

# **Amtliches Kursblatt der Börse München**

gettex<sup>■</sup>

**Donnerstag, 8. Januar 2015**  
**2. Jahrgang**  
**Nr. 131**

**Herausgeber**

Bayerische Börse AG  
- Träger der Börse München  
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**Erscheinungsweise**  
börsentäglich

**Börsenzeit**  
Montag-Freitag  
08 Uhr - 22 Uhr

## INHALTSVERZEICHNIS

### KURSFESTSTELLUNGEN

Aktien  
Fonds  
Renten  
Sonstige

### WIEDERAUFNAHMEN

#### AUSSETZUNGEN

aktuell  
bis auf weiteres

### ENDFÄLLIGE RENTEN

### NOTIERUNGSEINSTELLUNGEN / -NEUEINFÜHRUNGEN

Details, im Anhang zum Kursblatt

### BEKANNTMACHUNGEN

siehe Anhang zum Kursblatt

## MARKET MAKER

### KVNR

2195, 2270, 2304  
2189, 2290

### MARKET MAKER

Baader Bank AG - Rentenhandel  
Baader Bank AG

### KONTAKT

089 / 551908 81  
089 / 5150 0

## MAKLER-COURTAGESÄTZE & SONDERVEREINBARUNGEN

### (1) KEINE ERHEBUNG VON MAKLER-COURTAGE & BÖRSLICHEN TRANSAKTIONSSENTGELTEN

## ZEICHENERKLÄRUNG

### ABKÜRZUNGEN

|      |                                       |     |                        |
|------|---------------------------------------|-----|------------------------|
| CUR  | = Währung                             | MS  | = Marktsegment         |
| FV   | = Freiverkehr                         | RM  | = Regulierter Markt    |
| ISIN | = Internationale Wertpapierkennnummer | WKN | = Wertpapierkennnummer |
| MNE  | = Mnemonic                            |     |                        |

## VERBREITUNG VON KURSEN DER BÖRSE MÜNCHEN IN DEN MEDIEN

### INTERNET

- Aktuelles und Neueinführungen
- Real-Time Kurse, Quotes, & Liquiditätsgruppen
- Kostenloses E-Mail-Abo des Kursblattes

## ERLÄUTERUNGEN

- (1) Preise (Kurse) beziehen sich auf das kleinste handelbare Stück.
- (2) Im Kursblatt sind die festgestellten Kurse und Preise veröffentlicht.
- (3) Veröffentlicht werden die in der Eröffnungsauktion festgestellten Kurse, umsatzbehaftete Kurse sowie Letzt Kurse.
- (4) Alle weiteren Angaben sind unverbindlich.

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                                                                                                                           |                                                                      |                                                                                                                                  |
|------------------------|--------------|--------|------|----|-----|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|                        |              |        |      |    |     | ZEIT                                                                                                                                         | STÜCK                                                                | KURS                                                                                                                             |
| 3U HOLDING AG          | DE0005167902 | 516790 | UUU  | FV | EUR | 08:15:09                                                                                                                                     | 0                                                                    | 0,651                                                                                                                            |
| A.SPRINGER SE VNA      | DE0005501357 | 550135 | SPR  | FV | EUR | 08:00:11<br>17:12:05                                                                                                                         | 0<br>100                                                             | 49,880<br>50,320                                                                                                                 |
| AAP IMPLANTATE AG      | DE0005066609 | 506660 | AAQ  | FV | EUR | 08:15:23                                                                                                                                     | 0                                                                    | 2,417                                                                                                                            |
| AAREAL BANK AG         | DE0005408116 | 540811 | ARL  | FV | EUR | 08:00:13<br>19:33:17                                                                                                                         | 0<br>150                                                             | 32,720<br>32,880                                                                                                                 |
| ACTIVA RESOURCES AG    | DE0007471377 | 747137 | NXI  | FV | EUR | 08:15:42                                                                                                                                     | 0                                                                    | 1,750                                                                                                                            |
| ADIDAS AG NA O.N.      | DE000A1EWWW0 | A1EWWW | ADS  | FV | EUR | 08:02:46<br>11:42:43<br>16:12:57<br>16:28:45<br>17:53:30<br>19:35:19                                                                         | 0<br>75<br>500<br>266<br>35<br>87                                    | 55,540<br>56,110<br>56,500<br>56,650<br>57,040<br>57,390                                                                         |
| ADLER REAL ESTATE AG   | DE0005008007 | 500800 | ADL  | FV | EUR |                                                                                                                                              |                                                                      |                                                                                                                                  |
| ADVA OPT.NETW.SE O.N.  | DE0005103006 | 510300 | ADV  | FV | EUR | 08:00:15<br>11:04:13<br>11:04:22<br>14:15:36                                                                                                 | 0<br>0<br>0<br>480                                                   | 3,030<br>3,031<br>3,031<br>3,010                                                                                                 |
| AHLERS AG ST O.N.      | DE0005009708 | 500970 | AAH  | FV | EUR | 08:04:15<br>18:29:13                                                                                                                         | 0<br>200                                                             | 11,040<br>11,050                                                                                                                 |
| AHLERS AG VZO O.N.     | DE0005009732 | 500973 | AAH3 | FV | EUR |                                                                                                                                              |                                                                      |                                                                                                                                  |
| AIXTRON SE NA O.N.     | DE000A0WMPJ6 | A0WMPJ | AIXA | FV | EUR | 08:01:10<br>10:10:01<br>10:55:01<br>16:06:51                                                                                                 | 50<br>200<br>500<br>500                                              | 9,071<br>9,031<br>9,050<br>8,959                                                                                                 |
| ALBIS LEASING AG O.N.  | DE0006569403 | 656940 | ALG  | RM | EUR | 08:15:24                                                                                                                                     | 0                                                                    | 0,902                                                                                                                            |
| ALEO SOLAR NA O.N.     | DE000A0JM634 | A0JM63 | AS1  | FV | EUR | 08:19:46                                                                                                                                     | 0                                                                    | 3,570                                                                                                                            |
| ALLGEIER SE O.N.       | DE0005086300 | 508630 | AEI  | FV | EUR |                                                                                                                                              |                                                                      |                                                                                                                                  |
| ALLIANZ SE VNA O.N.    | DE0008404005 | 840400 | ALV  | RM | EUR | 08:00:30<br>09:07:48<br>09:41:22<br>10:02:50<br>11:52:30<br>13:46:42<br>17:09:28<br>17:13:30<br>17:46:29<br>18:17:50<br>19:46:31<br>19:54:00 | 15<br>50<br>185<br>82<br>100<br>2<br>20<br>35<br>5<br>59<br>28<br>60 | 136,000<br>136,250<br>136,150<br>136,100<br>135,500<br>136,650<br>138,450<br>138,500<br>137,950<br>137,550<br>138,000<br>138,000 |
| ALPHAFORM AG O.N.      | DE0005487953 | 548795 | ATF  | FV | EUR | 08:13:18                                                                                                                                     | 500                                                                  | 2,620                                                                                                                            |
| ALSTRIA OFFICE REIT-AG | DE000A0LD2U1 | A0LD2U | AOX  | FV | EUR | 08:04:20                                                                                                                                     | 0                                                                    | 10,685                                                                                                                           |
| AMADEUS FIRE AG        | DE0005093108 | 509310 | AAD  | FV | EUR | 08:15:25<br>15:56:15                                                                                                                         | 0<br>25                                                              | 63,160<br>63,750                                                                                                                 |
| ANALYTIK JENA AG O.N.  | DE0005213508 | 521350 | AJA  | FV | EUR | 08:15:17                                                                                                                                     | 0                                                                    | 13,955                                                                                                                           |
| ARTNET AG NA O.N.      | DE000A1K0375 | A1K037 | ART  | FV | EUR |                                                                                                                                              |                                                                      |                                                                                                                                  |
| ASIAN BAMBOO AG INH.ON | DE000A0M6M79 | A0M6M7 | 5AB  | FV | EUR | 08:04:05                                                                                                                                     | 0                                                                    | 0,732                                                                                                                            |

| KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM) |              |        |      |    |     |                    |       |         |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AUDI AG O.N.                            | DE0006757008 | 675700 | NSU  | FV | EUR | 08:15:38           | 0     | 651,000 |
| AUGUSTA TECHNOLOG.AG                    | DE000A0D6612 | A0D661 | ABE1 | FV | EUR | 08:15:28           | 0     | 31,450  |
| AURELIUS O.N.                           | DE000A0JK2A8 | A0JK2A | AR4  | FV | EUR | 08:15:46           | 0     | 31,555  |
|                                         |              |        |      |    |     | 16:39:36           | 250   | 31,315  |
| AURUBIS AG                              | DE0006766504 | 676650 | NDA  | FV | EUR | 08:00:08           | 0     | 47,210  |
|                                         |              |        |      |    |     | 10:11:05           | 0     | 47,430  |
|                                         |              |        |      |    |     | 10:28:16           | 715   | 47,520  |
|                                         |              |        |      |    |     | 17:52:15           | 50    | 46,750  |
|                                         |              |        |      |    |     | 18:43:14           | 25    | 46,615  |
| BALDA AG O.N.                           | DE0005215107 | 521510 | BAF  | FV | EUR | 08:00:02           | 0     | 3,185   |
|                                         |              |        |      |    |     | 14:35:50           | 1.000 | 3,171   |
|                                         |              |        |      |    |     | 14:37:14           | 1.000 | 3,171   |
| BASF SE NA O.N.                         | DE000BASF111 | BASF11 | BAS  | FV | EUR | 08:00:12           | 0     | 68,050  |
|                                         |              |        |      |    |     | 09:11:31           | 100   | 68,320  |
|                                         |              |        |      |    |     | 09:41:36           | 365   | 68,480  |
|                                         |              |        |      |    |     | 10:23:25           | 20    | 68,590  |
|                                         |              |        |      |    |     | 12:18:00           | 35    | 68,720  |
|                                         |              |        |      |    |     | 14:10:34           | 50    | 69,120  |
|                                         |              |        |      |    |     | 15:09:00           | 1.000 | 68,850  |
|                                         |              |        |      |    |     | 15:50:43           | 150   | 68,990  |
|                                         |              |        |      |    |     | 15:58:22           | 430   | 68,970  |
|                                         |              |        |      |    |     | 16:23:10           | 300   | 69,190  |
|                                         |              |        |      |    |     | 17:22:47           | 80    | 70,050  |
|                                         |              |        |      |    |     | 17:51:10           | 3     | 69,690  |
|                                         |              |        |      |    |     | 18:02:14           | 4     | 69,550  |
|                                         |              |        |      |    |     | 18:33:51           | 300   | 69,670  |
|                                         |              |        |      |    |     | 18:52:06           | 100   | 69,740  |
|                                         |              |        |      |    |     | 18:59:04           | 98    | 69,490  |
| BASLER AG O.N.                          | DE0005102008 | 510200 | BSL  | FV | EUR | 08:15:49           | 0     | 39,680  |
| BASTEI LUEBBE AG O.N.                   | DE000A1X3YY0 | A1X3YY | BST  | FV | EUR | 08:15:29           | 0     | 7,082   |
| BAUER AG                                | DE0005168108 | 516810 | B5A  | FV | EUR | 08:00:14           | 0     | 14,340  |
|                                         |              |        |      |    |     | 11:54:50           | 105   | 14,235  |
|                                         |              |        |      |    |     | 16:02:30           | 190   | 14,395  |
| BAVARIA INDS GRP O.N.                   | DE0002605557 | 260555 | B8A  | FV | EUR | 08:15:53           | 0     | 35,735  |
| BAY.MOTOREN WERKE AG ST                 | DE0005190003 | 519000 | BMW  | RM | EUR | 08:01:03           | 50    | 87,960  |
|                                         |              |        |      |    |     | 09:41:55           | 285   | 87,150  |
|                                         |              |        |      |    |     | 12:59:32           | 5     | 87,920  |
|                                         |              |        |      |    |     | 14:14:08           | 100   | 88,050  |
| BAY.MOTOREN WERKE VZO                   | DE0005190037 | 519003 | BMW3 | RM | EUR | 08:01:18           | 45    | 65,920  |
|                                         |              |        |      |    |     | 08:33:49           | 110   | 66,520  |
|                                         |              |        |      |    |     | 08:48:09           | 80    | 66,470  |
|                                         |              |        |      |    |     | 11:23:13           | 20    | 66,590  |
|                                         |              |        |      |    |     | 11:56:38           | 20    | 66,660  |
|                                         |              |        |      |    |     | 14:29:57           | 40    | 67,030  |
|                                         |              |        |      |    |     | 14:36:17           | 20    | 67,010  |
|                                         |              |        |      |    |     | 15:56:56           | 37    | 67,170  |
|                                         |              |        |      |    |     | 16:00:16           | 20    | 67,020  |
|                                         |              |        |      |    |     | 17:00:55           | 60    | 68,000  |
|                                         |              |        |      |    |     | 17:00:55           | 60    | 68,000  |
|                                         |              |        |      |    |     | 17:00:55           | 60    | 68,000  |
|                                         |              |        |      |    |     | 17:02:34           | 20    | 68,040  |
| BAYER AG NA                             | DE000BAY0017 | BAY001 | BAYN | FV | EUR | 08:02:46           | 0     | 111,970 |
|                                         |              |        |      |    |     | 11:21:57           | 26    | 113,200 |
|                                         |              |        |      |    |     | 13:07:29           | 28    | 113,250 |
|                                         |              |        |      |    |     | 15:46:35           | 90    | 114,700 |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 16:29:15           | 50    | 115,500 |
|                           |              |        |      |    |     | 19:19:14           | 40    | 116,010 |
| BAYWA AG NA.              | DE0005194005 | 519400 | BYW  | RM | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 36,340  |
| BAYWA AG VINK.NA. O.N.    | DE0005194062 | 519406 | BYW6 | RM | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 30,850  |
|                           |              |        |      |    |     | 13:07:42           | 50    | 30,755  |
| BEATE UHSE AG             | DE0007551400 | 755140 | USE  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:01           | 0     | 0,624   |
| BECHTLE AG O.N.           | DE0005158703 | 515870 | BC8  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 65,660  |
| BEIERSDORF AG O.N.        | DE0005200000 | 520000 | BEI  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:16           | 0     | 67,510  |
| BERENTZEN-GRP.VZO O.N.    | DE0005201636 | 520163 | BEZ3 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:50           | 0     | 4,160   |
| BERTRANDT AG O.N.         | DE0005232805 | 523280 | BDT  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:45           | 0     | 117,260 |
| BIJOU BRIGITTE O.N.       | DE0005229504 | 522950 | BIJ  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:38           | 0     | 53,410  |
| BILFINGER SE O.N.         | DE0005909006 | 590900 | GBF  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 46,055  |
| BIOFRONTERA AG            | DE0006046113 | 604611 | B8F  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:12           | 0     | 2,299   |
| BIOTEST AG ST O.N.        | DE0005227201 | 522720 | BIO  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:05:31           | 0     | 90,400  |
| BIOTEST AG VZ O.N.        | DE0005227235 | 522723 | BIO3 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:05:35           | 0     | 94,400  |
| BORUSSIA DORTMUND         | DE0005493092 | 549309 | BVB  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:32           | 0     | 3,828   |
|                           |              |        |      |    |     | 10:57:45           | 20    | 3,831   |
| BRENNTAG AG               | DE000A1DAHH0 | A1DAHH | BNR  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:13           | 0     | 44,690  |
| CANCOM SE O.N.            | DE0005419105 | 541910 | COK  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:11           | 0     | 35,760  |
| CAPITAL STAGE AG          | DE0006095003 | 609500 | CAP  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:51           | 0     | 4,866   |
| CARL ZEISS MEDITEC AG     | DE0005313704 | 531370 | AFX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 21,350  |
| CD DT.EIGENHEIM AG        | DE0006208333 | 620833 | D2B  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:47           | 0     | 0,716   |
| CELESIO AG NAM. O.N.      | DE000CLS1001 | CLS100 | CLS1 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 26,310  |
| CENIT AG O.N.             | DE0005407100 | 540710 | CSH  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:38           | 0     | 11,755  |
| CENTROTEC SUSTAINABLE O.N | DE0005407506 | 540750 | CEV  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:40           | 0     | 14,100  |
|                           |              |        |      |    |     | 17:28:04           | 110   | 13,945  |
| CEWE STIFT.KGAA O.N.      | DE0005403901 | 540390 | CWC  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:01           | 0     | 51,230  |
| COLON.REAL ESTATE AG      | DE0006338007 | 633800 | KBU  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:17           | 0     | 4,745   |
| COMDIRECT BANK AG         | DE0005428007 | 542800 | COM  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 8,525   |
| COMMERZBANK AG            | DE000CBK1001 | CBK100 | CBK  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:05:43           | 0     | 10,900  |
|                           |              |        |      |    |     | 09:24:07           | 301   | 10,835  |
|                           |              |        |      |    |     | 14:36:17           | 100   | 10,650  |
|                           |              |        |      |    |     | 14:44:12           | 1.600 | 10,500  |
|                           |              |        |      |    |     | 14:44:12           | 1.600 | 10,500  |
|                           |              |        |      |    |     | 15:10:01           | 1.000 | 10,630  |
| COMPUGROUP MED.AG O.N.    | DE0005437305 | 543730 | COP  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 09:06:22           | 0     | 20,085  |
| CONSTANTIN MEDIEN AG O.N. | DE0009147207 | 914720 | EV4  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:19           | 0     | 1,263   |
|                           |              |        |      |    |     | 09:03:33           | 145   | 1,281   |
| CONTINENTAL AG O.N.       | DE0005439004 | 543900 | CON  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:08           | 0     | 171,220 |
|                           |              |        |      |    |     | 08:19:44           | 0     | 170,840 |

| KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM) |              |        |      |    |     |                    |       |         |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| CROPENERGIES AG                         | DE000A0LAUP1 | A0LAUP | CE2  | FV | EUR | 11:19:56           | 15    | 170,550 |
| CTS EVENTIM KGAA                        | DE0005470306 | 547030 | EVD  | FV | EUR | 08:15:47           | 0     | 2,908   |
| CURANUM AG                              | DE0005240709 | 524070 | BHS  | FV | EUR | 08:04:07           | 0     | 23,175  |
| DAIMLER AG NA O.N.                      | DE0007100000 | 710000 | DAI  | FV | EUR | 08:15:58           | 0     | 3,154   |
|                                         |              |        |      |    |     | 08:00:13           | 0     | 68,350  |
|                                         |              |        |      |    |     | 08:53:58           | 30    | 68,260  |
|                                         |              |        |      |    |     | 09:02:43           | 100   | 68,210  |
|                                         |              |        |      |    |     | 13:05:46           | 49    | 68,760  |
|                                         |              |        |      |    |     | 13:35:10           | 150   | 68,930  |
|                                         |              |        |      |    |     | 13:46:33           | 15    | 68,870  |
|                                         |              |        |      |    |     | 14:42:50           | 50    | 68,900  |
|                                         |              |        |      |    |     | 14:59:38           | 100   | 68,870  |
|                                         |              |        |      |    |     | 16:19:53           | 10    | 69,300  |
|                                         |              |        |      |    |     | 17:00:41           | 35    | 70,040  |
|                                         |              |        |      |    |     | 17:03:21           | 200   | 69,990  |
|                                         |              |        |      |    |     | 17:41:08           | 10    | 70,000  |
|                                         |              |        |      |    |     | 19:37:53           | 75    | 69,520  |
| DALDRUP+SOEHNE AG                       | DE0007830572 | 783057 | 4DS  | FV | EUR | 08:15:45           | 0     | 11,995  |
| DATA MODUL AG O.N.                      | DE0005498901 | 549890 | DAM  | RM | EUR | 08:15:39           | 0     | 20,500  |
|                                         |              |        |      |    |     | 16:23:27           | 100   | 21,085  |
| DATAGROUP AG O.N.                       | DE000A0JC8S7 | A0JC8S | D6H  | FV | EUR | 08:15:04           | 0     | 9,460   |
| DELTICOM AG                             | DE0005146807 | 514680 | DEX  | FV | EUR | 08:04:15           | 0     | 18,025  |
| DEUTSCHE BALATON AG O.N.                | DE0005508204 | 550820 | BBH  | FV | EUR | 08:15:49           | 0     | 11,500  |
| DEUTSCHE BANK AG NA O.N.                | DE0005140008 | 514000 | DBK  | FV | EUR | 08:00:15           | 0     | 24,380  |
|                                         |              |        |      |    |     | 08:11:30           | 100   | 24,400  |
|                                         |              |        |      |    |     | 09:25:03           | 200   | 24,360  |
|                                         |              |        |      |    |     | 10:08:23           | 1.000 | 24,395  |
|                                         |              |        |      |    |     | 11:52:56           | 200   | 24,290  |
|                                         |              |        |      |    |     | 13:09:50           | 1.000 | 24,500  |
|                                         |              |        |      |    |     | 13:41:12           | 400   | 24,530  |
|                                         |              |        |      |    |     | 19:52:41           | 210   | 24,460  |
| DEUTSCHE BOERSE NA O.N.                 | DE0005810055 | 581005 | DB1  | FV | EUR | 08:00:05           | 0     | 60,300  |
| DEUTSCHE EUROSHOP AG O.N.               | DE0007480204 | 748020 | DEQ  | FV | EUR | 08:00:11           | 0     | 37,165  |
| DEUTSCHE POST AG NA O.N.                | DE0005552004 | 555200 | DPW  | FV | EUR | 08:02:46           | 0     | 26,615  |
|                                         |              |        |      |    |     | 09:01:29           | 100   | 26,835  |
| DEUTSCHE POSTBANK AG NA                 | DE0008001009 | 800100 | DPB  | FV | EUR | 08:00:05           | 0     | 35,520  |
| DEUTSCHE WOHNEN AG INH                  | DE000A0HN5C6 | A0HN5C | DWNI | FV | EUR | 08:02:46           | 0     | 19,750  |
|                                         |              |        |      |    |     | 11:39:58           | 200   | 20,000  |
| DEUTZ AG O.N.                           | DE0006305006 | 630500 | DEZ  | FV | EUR | 08:04:16           | 0     | 4,057   |
| DF DT.FORFAIT AG                        | DE0005488795 | 548879 | DE6  | FV | EUR | 08:15:43           | 0     | 1,492   |
| DIC ASSET AG NA                         | DE000A1X3XX4 | A1X3XX | DIC  | FV | EUR | 08:15:30           | 0     | 7,733   |
|                                         |              |        |      |    |     | 17:38:25           | 350   | 7,762   |
|                                         |              |        |      |    |     | 17:40:18           | 250   | 7,761   |
| DMG MORI SEIKI AG O.N.                  | DE0005878003 | 587800 | GIL  | FV | EUR | 08:00:04           | 0     | 23,750  |
| DO DT.OFFICE AG O.N.                    | DE000PRME020 | PRME02 | PMOX | FV | EUR | 08:16:03           | 0     | 2,901   |
| DR. HOENLE AG O.N.                      | DE0005157101 | 515710 | HNL  | FV | EUR | 08:04:07           | 0     | 16,855  |
|                                         |              |        |      |    |     | 14:57:34           | 130   | 16,915  |

| KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM) |              |        |      |    |     |                    |       |        |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| DRAEGERWERK VZO O.N.                    | DE0005550636 | 555063 | DRW3 | FV | EUR | 08:00:11           | 0     | 80,190 |
| DRILLISCH AG O.N.                       | DE0005545503 | 554550 | DRI  | FV | EUR | 08:02:46           | 0     | 30,365 |
|                                         |              |        |      |    |     | 09:28:45           | 350   | 30,490 |
|                                         |              |        |      |    |     | 11:03:13           | 1.250 | 30,035 |
|                                         |              |        |      |    |     | 11:33:21           | 200   | 30,100 |
|                                         |              |        |      |    |     | 12:32:59           | 636   | 30,420 |
|                                         |              |        |      |    |     | 13:06:35           | 200   | 30,455 |
|                                         |              |        |      |    |     | 17:20:33           | 100   | 30,700 |
|                                         |              |        |      |    |     | 18:00:20           | 200   | 30,550 |
|                                         |              |        |      |    |     | 18:49:54           | 175   | 30,435 |
|                                         |              |        |      |    |     | 19:10:13           | 200   | 30,490 |
| DT.ANNINGTON IMM.SE                     | DE000A1ML7J1 | A1ML7J | ANN  | FV | EUR | 08:00:26           | 0     | 27,845 |
| DT.BETEILIG.AG NA O.N.                  | DE000A1TNUT7 | A1TNUT | DBAN | FV | EUR | 08:04:05           | 0     | 25,930 |
|                                         |              |        |      |    |     | 17:39:07           | 50    | 26,100 |
| DT.EFF.U.WECH.-BET.G.O.N.               | DE0008041005 | 804100 | EFF  | FV | EUR | 08:04:09           | 0     | 1,700  |
| DT.TELEKOM AG NA                        | DE0005557508 | 555750 | DTE  | FV | EUR | 08:00:16           | 0     | 13,075 |
|                                         |              |        |      |    |     | 08:30:21           | 61    | 13,105 |
|                                         |              |        |      |    |     | 13:45:56           | 13    | 13,390 |
|                                         |              |        |      |    |     | 14:59:04           | 595   | 13,410 |
|                                         |              |        |      |    |     | 17:36:53           | 2.500 | 13,540 |
| DUERR AG O.N.                           | DE0005565204 | 556520 | DUE  | FV | EUR | 08:00:20           | 0     | 72,800 |
|                                         |              |        |      |    |     | 10:19:17           | 20    | 73,910 |
|                                         |              |        |      |    |     | 14:46:38           | 45    | 73,760 |
| E.ON SE NA                              | DE000ENAG999 | ENAG99 | EOAN | FV | EUR | 08:02:46           | 0     | 13,415 |
|                                         |              |        |      |    |     | 10:49:51           | 20    | 13,250 |
|                                         |              |        |      |    |     | 11:58:19           | 420   | 13,250 |
|                                         |              |        |      |    |     | 11:58:41           | 420   | 13,240 |
|                                         |              |        |      |    |     | 14:59:53           | 300   | 13,365 |
| ECKERT+ZIEGLER AG O.N.                  | DE0005659700 | 565970 | EUZ  | FV | EUR | 08:15:42           | 0     | 17,310 |
|                                         |              |        |      |    |     | 19:52:16           | 50    | 17,450 |
| EDEL AG O.N.                            | DE0005649503 | 564950 | EDL  | FV | EUR | 08:15:30           | 0     | 2,196  |
| EHLEBRACHT AG O.N.                      | DE0005649107 | 564910 | EHL  | FV | EUR | 08:15:44           | 0     | 3,771  |
| EINHELL GERMANY VZO O.N.                | DE0005654933 | 565493 | EIN3 | FV | EUR | 08:15:36           | 0     | 28,200 |
| ELMOS SEMICONDUCTOR AG                  | DE0005677108 | 567710 | ELG  | FV | EUR | 08:00:19           | 0     | 16,990 |
| ELRINGKLINGER AG NA O.N.                | DE0007856023 | 785602 | ZIL2 | FV | EUR | 08:00:10           | 0     | 28,150 |
| ENERGIEKONTOR O.N.                      | DE0005313506 | 531350 | EKT  | FV | EUR | 08:15:01           | 0     | 11,055 |
| EPIGENOMICS AG NA                       | DE000A11QW50 | A11QW5 | ECX  | FV | EUR | 08:15:59           | 0     | 5,647  |
| EUROKAI KGAA VZO                        | DE0005706535 | 570653 | EUK3 | FV | EUR | 08:15:57           | 0     | 31,060 |
|                                         |              |        |      |    |     | 14:57:56           | 70    | 31,170 |
|                                         |              |        |      |    |     | 18:07:50           | 96    | 31,510 |
| EUROMICRON AG NA O.N.                   | DE000A1K0300 | A1K030 | EUCA | FV | EUR | 08:00:14           | 0     | 11,500 |
| EVONIK INDUSTRIES AG                    | DE000EVNK013 | EVNK01 | EVK  | FV | EUR | 08:19:45           | 0     | 26,920 |
| EVOTEC AG O.N.                          | DE0005664809 | 566480 | EVT  | FV | EUR | 08:02:46           | 0     | 3,733  |
|                                         |              |        |      |    |     | 18:29:10           | 150   | 3,847  |
| FIELMANN AG O.N.                        | DE0005772206 | 577220 | FIE  | FV | EUR | 08:00:12           | 0     | 56,630 |
|                                         |              |        |      |    |     | 16:10:48           | 10    | 57,010 |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| FIRST SENSOR AG O.N.      | DE0007201907 | 720190 | SIS  | FV | EUR | 08:15:05           | 0     | 9,542  |
| FORIS AG                  | DE0005775803 | 577580 | FRS  | FV | EUR | 08:15:32           | 0     | 2,662  |
| FORTEC ELEKTRO. O.N.      | DE0005774103 | 577410 | FEV  | FV | EUR | 08:15:14           | 0     | 11,665 |
| FRAPORT AG FFM.AIRPORT    | DE0005773303 | 577330 | FRA  | FV | EUR | 08:02:46           | 0     | 49,145 |
| FRENET AG NA              | DE000A0Z2ZZ5 | A0Z2ZZ | FNTN | FV | EUR | 08:20:07           | 0     | 23,690 |
|                           |              |        |      |    |     | 12:54:36           | 700   | 23,850 |
|                           |              |        |      |    |     | 13:45:58           | 300   | 23,955 |
|                           |              |        |      |    |     | 16:55:01           | 150   | 23,955 |
|                           |              |        |      |    |     | 19:31:31           | 76    | 23,825 |
|                           |              |        |      |    |     | 19:46:19           | 50    | 23,870 |
|                           |              |        |      |    |     | 19:55:28           | 400   | 23,860 |
| FRESEN.MED.CARE KGAA O.N. | DE0005785802 | 578580 | FME  | FV | EUR | 08:00:07           | 0     | 61,230 |
|                           |              |        |      |    |     | 17:59:35           | 120   | 62,980 |
|                           |              |        |      |    |     | 18:01:22           | 130   | 62,980 |
|                           |              |        |      |    |     | 18:20:42           | 24    | 62,980 |
|                           |              |        |      |    |     | 19:46:46           | 70    | 63,420 |
| FRESENIUS SE+CO.KGAA O.N. | DE0005785604 | 578560 | FRE  | FV | EUR | 08:00:19           | 0     | 42,930 |
|                           |              |        |      |    |     | 13:34:53           | 300   | 42,970 |
| FUCHS PETROL.SE VZO O.N.  | DE0005790430 | 579043 | FPE3 | FV | EUR | 08:00:06           | 0     | 33,060 |
|                           |              |        |      |    |     | 09:05:40           | 400   | 33,100 |
|                           |              |        |      |    |     | 18:22:53           | 500   | 33,020 |
|                           |              |        |      |    |     | 18:36:35           | 35    | 32,925 |
| FUCHS PETROLUB SE O.N.    | DE0005790406 | 579040 | FPE  | FV | EUR | 08:15:21           | 0     | 32,035 |
|                           |              |        |      |    |     | 11:44:54           | 40    | 31,380 |
|                           |              |        |      |    |     | 19:05:32           | 95    | 31,190 |
|                           |              |        |      |    |     | 19:14:22           | 88    | 31,330 |
| GAG IMMOB. AG VNA VZ O.N. | DE0005863534 | 586353 | GWK3 | FV | EUR | 08:04:12           | 0     | 54,500 |
| GEA GROUP AG              | DE0006602006 | 660200 | G1A  | FV | EUR | 08:02:46           | 0     | 35,640 |
| GERATHERM O.N.            | DE0005495626 | 549562 | GME  | FV | EUR | 08:15:20           | 0     | 8,229  |
| GERRESHEIMER AG           | DE000A0LD6E6 | A0LD6E | GXI  | FV | EUR | 08:00:25           | 0     | 45,360 |
| GERRY WEBER INTERNAT.O.N. | DE0003304101 | 330410 | GW11 | FV | EUR | 08:00:19           | 0     | 33,600 |
| GESCO AG NA O.N.          | DE000A1K0201 | A1K020 | GSC1 | FV | EUR | 08:15:23           | 0     | 70,260 |
| GFK SE O.N.               | DE0005875306 | 587530 | GFK  | FV | EUR | 08:04:14           | 0     | 33,765 |
| GFT TECHNOLOGIES AG       | DE0005800601 | 580060 | GFT  | FV | EUR | 08:15:26           | 0     | 13,315 |
|                           |              |        |      |    |     | 18:51:03           | 500   | 13,490 |
|                           |              |        |      |    |     | 18:51:03           | 500   | 13,490 |
| GIGASET AG O.N.           | DE0005156004 | 515600 | GG5  | FV | EUR | 08:00:04           | 0     | 0,660  |
| GOING PUBLIC MEDIA AG     | DE0007612103 | 761210 | G6P  | FV | EUR | 08:15:25           | 0     | 3,091  |
| GRAMMER AG O.N.           | DE0005895403 | 589540 | GMM  | RM | EUR | 08:15:28           | 0     | 31,530 |
|                           |              |        |      |    |     | 11:26:28           | 10    | 32,395 |
|                           |              |        |      |    |     | 12:43:58           | 313   | 32,465 |
|                           |              |        |      |    |     | 15:59:34           | 300   | 32,620 |
| GREIFFENBERGER AG O.N.    | DE0005897300 | 589730 | GRF  | RM | EUR | 08:04:14           | 0     | 3,759  |
| GRENKELEASING AG O.N.     | DE0005865901 | 586590 | GLJ  | FV | EUR | 08:15:51           | 0     | 93,400 |
|                           |              |        |      |    |     | 19:40:39           | 15    | 94,460 |



## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                                                   |                                        |                                                    |
|---------------------------|--------------|--------|------|----|-----|----------------------------------------------------------------------|----------------------------------------|----------------------------------------------------|
|                           |              |        |      |    |     | ZEIT                                                                 | STÜCK                                  | KURS                                               |
| GSW IMMOBILIEN AG         | DE000GSW1111 | GSW111 | GIB  | FV | EUR | 08:19:46<br>17:16:59                                                 | 0<br>200                               | 46,350<br>47,200                                   |
| H+R AG INH. O.N.          | DE0007757007 | 775700 | 2HR  | FV | EUR | 08:15:24<br>11:56:45                                                 | 0<br>200                               | 7,028<br>6,845                                     |
| HAMBORNER REIT AG O.N.    | DE0006013006 | 601300 | HAB  | FV | EUR | 08:15:51<br>12:17:43                                                 | 0<br>125                               | 8,430<br>8,480                                     |
| HAMBURG.HAFEN U.LOG.A-SP  | DE000A0S8488 | A0S848 | HHFA | FV | EUR | 08:02:46<br>16:56:31                                                 | 0<br>300                               | 17,735<br>17,965                                   |
| HANN.RUECK SE NA O.N.     | DE0008402215 | 840221 | HNR1 | FV | EUR | 08:02:46                                                             | 0                                      | 74,910                                             |
| HANSA GROUP AG            | DE0007608606 | 760860 | H4G  | FV | EUR | 08:19:45                                                             | 0                                      | 0,131                                              |
| HANSEYACHTS O.N.          | DE000A0KF6M8 | A0KF6M | H9Y  | FV | EUR | 08:15:42                                                             | 0                                      | 3,900                                              |
| HAWESKO HOLDING AG        | DE0006042708 | 604270 | HAW  | FV | EUR | 08:15:37                                                             | 0                                      | 40,985                                             |
| HEIDELBERG.DRUCKMA.O.N.   | DE0007314007 | 731400 | HDD  | FV | EUR | 08:02:46                                                             | 0                                      | 2,005                                              |
| HEIDELBERGCEMENT AG O.N.  | DE0006047004 | 604700 | HEI  | FV | EUR | 08:02:05<br>08:22:10                                                 | 0<br>300                               | 58,200<br>58,410                                   |
| HELIAD EQ.PARTN.KGAA      | DE000A0L1NN5 | A0L1NN | HPBK | FV | EUR | 08:15:47<br>11:44:23                                                 | 0<br>10                                | 4,358<br>4,307                                     |
| HELMA EIGENHEIMBAU AG     | DE000A0EQ578 | A0EQ57 | H5E  | FV | EUR |                                                                      |                                        |                                                    |
| HENKEL AG+CO.KGAA VZO     | DE0006048432 | 604843 | HEN3 | FV | EUR | 08:02:46<br>17:38:38                                                 | 0<br>66                                | 90,450<br>91,660                                   |
| HOCHTIEF AG               | DE0006070006 | 607000 | HOT  | FV | EUR | 08:02:46                                                             | 0                                      | 57,780                                             |
| HORNBACH HOLD.VZO O.N.    | DE0006083439 | 608343 | HBH3 | FV | EUR | 08:15:32<br>18:29:17                                                 | 0<br>50                                | 72,320<br>72,120                                   |
| HORNBACH-BAUMARKT O.N.    | DE0006084403 | 608440 | HBM  | FV | EUR | 08:16:01<br>19:21:50                                                 | 0<br>100                               | 30,635<br>30,480                                   |
| HUGO BOSS AG NA O.N.      | DE000A1PHFF7 | A1PHFF | BOSS | FV | EUR | 08:15:55                                                             | 0                                      | 100,880                                            |
| HWA AG INH.O.N.           | DE000A0LR4P1 | A0LR4P | H9W  | FV | EUR | 08:15:12                                                             | 0                                      | 15,710                                             |
| HYDROTEC GES.F.WASSERT.   | DE0006130305 | 613030 | HYW  | FV | EUR | 08:15:46                                                             | 0                                      | 1,126                                              |
| HYRICAN INFO.SYSTEME AG   | DE0006004500 | 600450 | HYI  | FV | EUR | 08:15:49                                                             | 0                                      | 5,585                                              |
| I:FAO AG NA O.N.          | DE0006224520 | 622452 | FAO2 | FV | EUR |                                                                      |                                        |                                                    |
| INDUS HOLDING AG          | DE0006200108 | 620010 | INH  | FV | EUR | 08:15:55                                                             | 0                                      | 38,490                                             |
| INFINEON TECH.AG NA O.N.  | DE0006231004 | 623100 | IFX  | FV | EUR | 08:00:08<br>08:38:47<br>08:44:42<br>10:22:14<br>15:22:36<br>18:08:18 | 0<br>2.000<br>400<br>70<br>80<br>1.000 | 8,700<br>8,740<br>8,740<br>8,698<br>8,757<br>8,825 |
| INNOTECH TSS AG           | DE0005405104 | 540510 | TSS  | RM | EUR | 08:15:45<br>10:36:21                                                 | 0<br>250                               | 11,785<br>11,800                                   |
| INTERCARD AG INFORMA.O.N. | DE000A0JC0V8 | A0JC0V | II8  | FV | EUR | 08:15:05                                                             | 0                                      | 5,200                                              |
| INTERSHOP COMM.           | DE000A0EPUH1 | A0EPUH | ISH2 | FV | EUR | 08:15:27                                                             | 0                                      | 1,050                                              |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| INTERENTAINMENT O.N.      | DE0006223605 | 622360 | ITN  | FV | EUR | 08:19:44           | 0     | 0,620   |
| ISRA VISION O.N.          | DE0005488100 | 548810 | ISR  | FV | EUR | 08:15:40           | 0     | 46,400  |
| ITN NANO VATION           | DE000A0JL461 | A0JL46 | I7N  | FV | EUR | 08:15:07           | 0     | 2,265   |
| IVU TRAFFIC TECHN.AG O.N. | DE0007448508 | 744850 | IVU  | FV | EUR | 08:15:50           | 0     | 3,435   |
| JENOPTIK AG O.N.          | DE0006229107 | 622910 | JEN  | FV | EUR | 08:02:46           | 0     | 10,440  |
|                           |              |        |      |    |     | 17:42:48           | 150   | 10,775  |
| JOYOU AG                  | DE000A0WMLD8 | A0WMLD | JY8  | FV | EUR | 08:15:59           | 0     | 12,335  |
| JUNGHEINRICH AG O.N.VZO   | DE0006219934 | 621993 | JUN3 | FV | EUR | 08:04:04           | 0     | 52,610  |
|                           |              |        |      |    |     | 18:29:27           | 80    | 52,980  |
| K+S AG NA O.N.            | DE000KSAG888 | KSAG88 | SDF  | FV | EUR | 08:10:17           | 0     | 23,305  |
|                           |              |        |      |    |     | 18:03:30           | 50    | 23,920  |
|                           |              |        |      |    |     | 18:27:35           | 790   | 23,900  |
| KABEL DT. HOLDING AG O.N. | DE000KD88880 | KD8888 | KD8  | FV | EUR | 08:00:11           | 0     | 114,290 |
| KION GROUP AG             | DE000KGX8881 | KGX888 | KGX  | FV | EUR | 08:02:46           | 0     | 32,125  |
| KLOECKNER + CO SE NA      | DE000KC01000 | KC0100 | KCO  | FV | EUR | 08:02:46           | 0     | 9,018   |
| KOENIG + BAUER AG ST O.N. | DE0007193500 | 719350 | SKB  | RM | EUR | 08:02:46           | 0     | 10,395  |
| KONTRON AG O.N.           | DE0006053952 | 605395 | KBC  | FV | EUR | 08:00:06           | 0     | 5,113   |
|                           |              |        |      |    |     | 19:34:26           | 142   | 5,173   |
| KRONES AG O.N.            | DE0006335003 | 633500 | KRN  | RM | EUR | 08:00:10           | 0     | 80,050  |
|                           |              |        |      |    |     | 19:11:15           | 25    | 81,090  |
| KSB AG O.N. ST            | DE0006292006 | 629200 | KSB  | FV | EUR | 08:15:24           | 0     | 426,610 |
|                           |              |        |      |    |     | 15:28:49           | 5     | 434,990 |
| KSB AG O.N. VZO           | DE0006292030 | 629203 | KSB3 | FV | EUR | 08:15:59           | 0     | 426,980 |
| KTG AGRAR SE              | DE000A0DN1J4 | A0DN1J | 7KT  | FV | EUR | 08:15:23           | 0     | 14,570  |
| KTG ENERGIE AG            | DE000A0HNG53 | A0HNG5 | KB7  | FV | EUR | 08:15:22           | 0     | 11,395  |
| KUKA AG                   | DE0006204407 | 620440 | KU2  | RM | EUR | 08:00:07           | 0     | 58,450  |
|                           |              |        |      |    |     | 17:57:34           | 120   | 58,010  |
|                           |              |        |      |    |     | 19:34:48           | 800   | 57,520  |
| KWS SAAT AG O.N.          | DE0007074007 | 707400 | KWS  | FV | EUR | 08:15:54           | 0     | 275,950 |
| LANXESS AG                | DE0005470405 | 547040 | LXS  | FV | EUR | 08:00:11           | 0     | 35,300  |
| LECHWERKE AG              | DE0006458003 | 645800 | LEC  | RM | EUR | 08:15:43           | 0     | 69,000  |
| LEG IMMOBILIEN AG         | DE000LEG1110 | LEG111 | LEG  | FV | EUR | 08:02:46           | 0     | 61,850  |
| LEIFHEIT AG O.N.          | DE0006464506 | 646450 | LEI  | FV | EUR | 08:15:45           | 0     | 46,340  |
| LEONI AG NA O.N.          | DE0005408884 | 540888 | LEO  | RM | EUR | 08:00:16           | 0     | 48,605  |
|                           |              |        |      |    |     | 17:15:02           | 100   | 49,235  |
|                           |              |        |      |    |     | 19:33:47           | 28    | 48,825  |
| LINDE AG O.N.             | DE0006483001 | 648300 | LIN  | FV | EUR | 08:01:24           | 25    | 150,820 |
|                           |              |        |      |    |     | 13:05:35           | 12    | 151,750 |
|                           |              |        |      |    |     | 17:38:32           | 800   | 154,260 |
| LPKF LASER+ELECTRON.      | DE0006450000 | 645000 | LPK  | FV | EUR | 08:00:02           | 0     | 10,570  |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LUDW.BECK A.RATHAUSECK    | DE0005199905 | 519990 | ECK  | RM | EUR | 08:15:17           | 0     | 29,275  |
| LUFTHANSA AG VNA O.N.     | DE0008232125 | 823212 | LHA  | FV | EUR | 08:02:46           | 0     | 14,440  |
|                           |              |        |      |    |     | 12:53:10           | 100   | 14,205  |
| M.A.X. AUTOMATION AG      | DE0006580905 | 658090 | MXH  | FV | EUR | 08:15:43           | 0     | 4,107   |
|                           |              |        |      |    |     | 11:47:54           | 86    | 4,100   |
| MAN SE ST O.N.            | DE0005937007 | 593700 | MAN  | RM | EUR | 08:00:15           | 0     | 92,060  |
|                           |              |        |      |    |     | 19:37:23           | 300   | 91,900  |
| MANZ AG                   | DE000A0JQ5U3 | A0JQ5U | M5Z  | FV | EUR | 08:03:18           | 100   | 64,260  |
|                           |              |        |      |    |     | 08:57:12           | 78    | 64,780  |
|                           |              |        |      |    |     | 09:20:35           | 0     | 61,800  |
|                           |              |        |      |    |     | 09:20:43           | 18    | 61,780  |
|                           |              |        |      |    |     | 13:43:57           | 200   | 62,580  |
|                           |              |        |      |    |     | 16:06:26           | 200   | 62,750  |
|                           |              |        |      |    |     | 17:39:00           | 150   | 62,400  |
|                           |              |        |      |    |     | 18:23:17           | 80    | 62,920  |
|                           |              |        |      |    |     | 19:00:39           | 20    | 63,130  |
| MASTERFLEX O.N.           | DE0005492938 | 549293 | MZX  | FV | EUR | 08:15:49           | 0     | 6,925   |
| MBB INDUSTRIES AG         | DE000A0ETBQ4 | A0ETBQ | MBB  | FV | EUR | 08:15:47           | 0     | 20,320  |
|                           |              |        |      |    |     | 10:25:12           | 75    | 20,995  |
| MEDICLIN AG               | DE0006595101 | 659510 | MED  | FV | EUR | 08:15:32           | 0     | 3,520   |
| MEDIGENE AG NA O.N.       | DE000A1X3W00 | A1X3W0 | MDG1 | FV | EUR | 08:16:01           | 0     | 4,173   |
| MERCK KGAA O.N.           | DE0006599905 | 659990 | MRK  | FV | EUR | 08:00:04           | 0     | 81,210  |
|                           |              |        |      |    |     | 08:07:37           | 30    | 81,310  |
|                           |              |        |      |    |     | 11:40:17           | 50    | 81,110  |
|                           |              |        |      |    |     | 11:43:02           | 100   | 80,990  |
|                           |              |        |      |    |     | 16:09:29           | 10    | 81,100  |
|                           |              |        |      |    |     | 16:18:06           | 350   | 80,660  |
|                           |              |        |      |    |     | 17:12:14           | 30    | 81,410  |
| METRO AG ST O.N.          | DE0007257503 | 725750 | MEO  | FV | EUR | 08:00:05           | 0     | 24,400  |
|                           |              |        |      |    |     | 16:36:56           | 100   | 25,475  |
|                           |              |        |      |    |     | 17:54:39           | 380   | 25,640  |
|                           |              |        |      |    |     | 17:57:12           | 250   | 25,510  |
|                           |              |        |      |    |     | 17:58:44           | 270   | 25,460  |
| MIFA FAHRRADWERKE O.N.    | DE000A0B95Y8 | A0B95Y | FW1  | FV | EUR | 08:15:38           | 0     | 0,731   |
| MLP AG                    | DE0006569908 | 656990 | MLP  | FV | EUR | 08:02:46           | 0     | 3,683   |
| MOBOTIX AG O.N.           | DE0005218309 | 521830 | MBQ  | FV | EUR | 08:15:11           | 0     | 11,715  |
| MOLOGEN AG                | DE0006637200 | 663720 | MGN  | FV | EUR | 08:15:58           | 0     | 6,111   |
| MORPHOSYS AG O.N.         | DE0006632003 | 663200 | MOR  | FV | EUR | 08:00:07           | 0     | 75,840  |
|                           |              |        |      |    |     | 19:00:45           | 128   | 78,550  |
| MS INDUSTRIE AG           | DE0005855183 | 585518 | MSAG | FV | EUR | 08:15:01           | 0     | 3,306   |
| MSG LIFE AG O.N.          | DE0005130108 | 513010 | MSGL | FV | EUR | 08:00:19           | 0     | 1,348   |
| MTU AERO ENGINES NA O.N.  | DE000A0D9PT0 | A0D9PT | MTX  | FV | EUR | 08:00:05           | 0     | 75,000  |
| MUEHLBAUER HOLD.AG O.N.   | DE0006627201 | 662720 | MUB  | FV | EUR | 08:15:47           | 0     | 17,215  |
| MUELLER-DIE LILA LOGISTIK | DE0006214687 | 621468 | MLL  | FV | EUR | 08:15:46           | 0     | 4,760   |
| MUENCH.RUECKVERS.VNA O.N. | DE0008430026 | 843002 | MUV2 | RM | EUR | 08:00:52           | 6     | 163,000 |
|                           |              |        |      |    |     | 10:01:56           | 100   | 162,000 |

| KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM) |              |        |      |    |     |                    |       |         |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                         |              |        |      |    |     | 10:29:47           | 100   | 161,350 |
|                                         |              |        |      |    |     | 13:34:33           | 175   | 162,550 |
|                                         |              |        |      |    |     | 17:17:01           | 30    | 164,300 |
|                                         |              |        |      |    |     | 18:02:52           | 10    | 163,770 |
| M-U-T AG MESSGER.INH.O.N.               | DE000A0MSN11 | A0MSN1 | M7U  | FV | EUR |                    |       |         |
| MVV ENERGIE AG O.N.                     | DE000A0H52F5 | A0H52F | MVV1 | FV | EUR | 08:04:09           | 0     | 24,825  |
| MYBET HOLDING SE NA O.N.                | DE000A0JRU67 | A0JRU6 | XMY  | FV | EUR | 08:15:56           | 0     | 1,260   |
| NANOFOCUS O.N.                          | DE0005400667 | 540066 | N2F  | FV | EUR | 08:15:42           | 0     | 3,572   |
| NANOGATE AG                             | DE000A0JKHC9 | A0JKHC | N7G  | FV | EUR | 08:15:51           | 0     | 37,080  |
| NANOSTART AG                            | DE000A0B9VV6 | A0B9VV | NNS  | FV | EUR | 08:15:25           | 0     | 1,924   |
| NEMETSCHEK AG O.N.                      | DE0006452907 | 645290 | NEM  | FV | EUR | 09:14:41           | 0     | 84,140  |
|                                         |              |        |      |    |     | 16:29:10           | 10    | 88,490  |
| NORCOM INF.TECHN.AG                     | DE000A12UP37 | A12UP3 | NC5A | FV | EUR | 08:15:25           | 0     | 1,299   |
| NORDEX SE O.N.                          | DE000A0D6554 | A0D655 | NDX1 | FV | EUR | 08:02:46           | 0     | 15,420  |
|                                         |              |        |      |    |     | 08:13:45           | 100   | 15,550  |
|                                         |              |        |      |    |     | 09:01:41           | 300   | 15,510  |
|                                         |              |        |      |    |     | 11:21:24           | 125   | 15,595  |
|                                         |              |        |      |    |     | 17:07:22           | 4.500 | 15,700  |
|                                         |              |        |      |    |     | 18:55:00           | 450   | 15,660  |
| NORMA GROUP SE NA O.N.                  | DE000A1H8BV3 | A1H8BV | NOEJ | FV | EUR | 08:00:07           | 0     | 39,000  |
| OEKOWORLD AG NA VZO                     | DE0005408686 | 540868 | VVV3 | FV | EUR | 08:15:39           | 0     | 6,142   |
| OHB AG O.N.                             | DE0005936124 | 593612 | OHB  | FV | EUR | 08:15:54           | 0     | 20,195  |
|                                         |              |        |      |    |     | 17:57:44           | 151   | 19,885  |
| ORBIS AG O.N.                           | DE0005228779 | 522877 | OBS  | FV | EUR | 08:15:45           | 0     | 3,050   |
| OSRAM LICHT AG NA O.N.                  | DE000LED4000 | LED400 | OSR  | FV | EUR | 09:06:26           | 0     | 32,450  |
|                                         |              |        |      |    |     | 09:26:02           | 1     | 32,535  |
|                                         |              |        |      |    |     | 10:31:10           | 42    | 32,545  |
|                                         |              |        |      |    |     | 13:37:20           | 5     | 33,010  |
| OVB HOLDING AG                          | DE0006286560 | 628656 | O4B  | FV | EUR | 08:15:42           | 0     | 19,015  |
| PATRIZIA IMMOBILIEN NA ON               | DE000PAT1AG3 | PAT1AG | P1Z  | FV | EUR | 08:00:16           | 0     | 13,075  |
| PETROTEC AG                             | DE000PET1111 | PET111 | PT8  | FV | EUR | 08:15:25           | 0     | 0,941   |
| PFEIFFER VACUUM TECH.O.N.               | DE0006916604 | 691660 | PFV  | FV | EUR | 08:00:12           | 0     | 67,010  |
| PFERDEWETTEN.DE AG                      | DE000A1K0409 | A1K040 | EMH1 | FV | EUR | 08:15:24           | 0     | 3,196   |
| PHOENIX SOLAR AG O.N.                   | DE000A0BVU93 | A0BVU9 | PS4  | FV | EUR | 08:02:46           | 0     | 1,775   |
| PIRONET NDH AG O.N.                     | DE0006916406 | 691640 | PNG  | FV | EUR | 08:15:20           | 0     | 4,330   |
| PLAN OPTIK O.N.                         | DE000A0HGQS8 | A0HGQS | P4O  | FV | EUR | 08:15:38           | 0     | 1,242   |
|                                         |              |        |      |    |     | 14:34:47           | 200   | 1,249   |
| PNE WIND AG                             | DE000A0JBPG2 | A0JBPG | PNE3 | FV | EUR | 08:02:46           | 0     | 2,233   |
| PORSCHE AUTOM.HLDG VZO                  | DE000PAH0038 | PAH003 | PAH3 | FV | EUR | 08:08:46           | 15    | 66,480  |
|                                         |              |        |      |    |     | 13:55:12           | 50    | 66,650  |
| PRAKTIKER AG O.N.                       | DE000A0F6MD5 | A0F6MD | PRA  | FV | EUR | 09:13:14           | 0     | 0,010   |
| PROSIEBENSAT.1 NA O.N.                  | DE000PSM7770 | PSM777 | PSM  | FV | EUR | 08:02:46           | 0     | 34,455  |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PSI AG NA O.N.             | DE000A0Z1JH9 | A0Z1JH | PSAN | FV | EUR | 16:27:25           | 100   | 35,515  |
| PUMA SE                    | DE0006969603 | 696960 | PUM  | RM | EUR | 08:00:06           | 0     | 11,885  |
| QSC AG NA O.N.             | DE0005137004 | 513700 | QSC  | FV | EUR | 08:02:46           | 0     | 168,280 |
| RATIONAL AG                | DE0007010803 | 701080 | RAA  | FV | EUR | 08:02:46           | 0     | 1,673   |
|                            |              |        |      |    |     | 09:24:04           | 500   | 1,655   |
| REALTECH AG O.N.           | DE0007008906 | 700890 | RTC  | FV | EUR | 08:00:06           | 0     | 256,840 |
| RENK AG O.N.               | DE0007850000 | 785000 | ZAR  | RM | EUR | 08:15:44           | 0     | 2,653   |
|                            |              |        |      |    |     | 08:15:51           | 0     | 82,000  |
| RHEINMETALL AG             | DE0007030009 | 703000 | RHM  | FV | EUR | 09:30:52           | 25    | 81,000  |
|                            |              |        |      |    |     | 14:06:10           | 20    | 81,000  |
| RHOEN-KLINIKUM O.N.        | DE0007042301 | 704230 | RHK  | RM | EUR | 08:02:46           | 0     | 35,030  |
| RWE AG ST O.N.             | DE0007037129 | 703712 | RWE  | FV | EUR | 08:02:46           | 0     | 22,680  |
|                            |              |        |      |    |     | 08:02:46           | 0     | 24,495  |
| RWE AG VZO O.N.            | DE0007037145 | 703714 | RWE3 | FV | EUR | 08:32:17           | 500   | 24,480  |
|                            |              |        |      |    |     | 09:39:05           | 129   | 24,425  |
| S.-GOBAIN OBERLAND AG O.N. | DE0006851603 | 685160 | OLG  | FV | EUR | 13:45:07           | 200   | 24,430  |
|                            |              |        |      |    |     | 08:15:29           | 0     | 18,070  |
| SAG SOLARSTROM AG          | DE0007021008 | 702100 | SAG  | FV | EUR | 08:15:50           | 0     | 389,000 |
| SALZGITTER AG O.N.         | DE0006202005 | 620200 | SZG  | FV | EUR | 08:19:45           | 0     | 0,045   |
|                            |              |        |      |    |     | 08:00:12           | 0     | 23,135  |
| SAP SE ADR/1 O.N.          | US8030542042 | 879535 | SAPA | FV | EUR | 08:01:56           | 100   | 23,085  |
|                            |              |        |      |    |     | 08:02:46           | 0     | 55,430  |
| SAP SE O.N.                | DE0007164600 | 716460 | SAP  | FV | EUR | 09:32:52           | 62    | 54,900  |
|                            |              |        |      |    |     | 10:21:09           | 0     | 54,710  |
| SARTORIUS AG O.N.          | DE0007165607 | 716560 | SRT  | FV | EUR | 16:17:44           | 100   | 55,430  |
|                            |              |        |      |    |     | 17:05:56           | 100   | 56,000  |
| SARTORIUS AG VZO O.N.      | DE0007165631 | 716563 | SRT3 | FV | EUR | 08:02:46           | 0     | 55,390  |
|                            |              |        |      |    |     | 09:16:15           | 100   | 54,950  |
| SCHALTBAU HOLDING O.N.     | DE0007170300 | 717030 | SLT  | RM | EUR | 09:26:53           | 0     | 54,480  |
|                            |              |        |      |    |     | 09:27:01           | 150   | 54,430  |
| SCHLOSS WACHENHEIM AG O.N. | DE0007229007 | 722900 | SWA  | FV | EUR | 09:39:25           | 99    | 53,800  |
|                            |              |        |      |    |     | 10:11:05           | 400   | 53,930  |
| SGL CARBON SE O.N.         | DE0007235301 | 723530 | SGL  | FV | EUR | 12:30:35           | 1.050 | 54,250  |
|                            |              |        |      |    |     | 19:11:59           | 24    | 55,940  |
| SHAREHOLD.VAL.BET.O.N.     | DE0006059967 | 605996 | SVE  | FV | EUR | 08:00:17           | 0     | 102,010 |
| SHS VIVEON AG              | DE000A0XFWK2 | A0XFWK | SHWK | FV | EUR | 08:15:01           | 0     | 41,700  |
| SHW AG                     | DE000A1JBPV9 | A1JBPV | SW1  | FV | EUR | 08:15:39           | 0     | 12,800  |
|                            |              |        |      |    |     | 08:19:45           | 0     | 13,670  |
| SIEMENS AG NA              | DE0007236101 | 723610 | SIE  | RM | EUR | 08:04:09           | 0     | 9,160   |
|                            |              |        |      |    |     | 08:04:17           | 0     | 36,675  |
|                            |              |        |      |    |     | 08:01:46           | 80    | 93,000  |
|                            |              |        |      |    |     | 10:23:31           | 421   | 92,700  |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 10:59:09           | 300   | 92,670  |
|                           |              |        |      |    |     | 11:28:23           | 1.050 | 92,670  |
|                           |              |        |      |    |     | 12:14:51           | 100   | 93,130  |
|                           |              |        |      |    |     | 13:35:12           | 55    | 93,030  |
|                           |              |        |      |    |     | 14:13:54           | 20    | 93,110  |
|                           |              |        |      |    |     | 15:43:34           | 60    | 92,960  |
|                           |              |        |      |    |     | 18:27:57           | 30    | 94,440  |
|                           |              |        |      |    |     | 18:43:03           | 95    | 94,440  |
|                           |              |        |      |    |     | 19:56:06           | 90    | 94,440  |
| SINGULUS TECHNOL.         | DE0007238909 | 723890 | SNG  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:14           | 0     | 0,890   |
| SIXT SE ST O.N.           | DE0007231326 | 723132 | SIX2 | RM | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:01           | 0     | 31,995  |
| SIXT SE VZO O.N.          | DE0007231334 | 723133 | SIX3 | RM | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:09:09           | 500   | 25,550  |
| SKW STAHL-METAL.HLDG.NA   | DE000SKWM021 | SKWM02 | SK1A | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:17           | 0     | 3,999   |
| SKY DTLD AG NA            | DE000SKYD000 | SKYD00 | SKYD | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:14           | 0     | 6,721   |
|                           |              |        |      |    |     | 13:30:25           | 250   | 6,891   |
| SMA SOLAR TECHNOL.AG      | DE000A0DJ6J9 | A0DJ6J | S92  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:16           | 0     | 14,260  |
| SMT SCHARF AG             | DE0005751986 | 575198 | S4A  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:41           | 0     | 14,025  |
| SNP SCHNEID.-NEUREIT.O.N. | DE0007203705 | 720370 | SHF  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:56           | 0     | 13,320  |
| SOFTING AG O.N.           | DE0005178008 | 517800 | SYT  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:56           | 0     | 14,215  |
| SOFTWARE AG O.N.          | DE0003304002 | 330400 | SOW  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:03           | 0     | 20,340  |
|                           |              |        |      |    |     | 19:28:51           | 50    | 20,750  |
| SOLAR-FABRIK AG O.N.      | DE0006614712 | 661471 | SFX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:09           | 0     | 0,771   |
| SOLARWORLD AG O.N.        | DE000A1YCM2  | A1YCM2 | SWVK | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:25           | 0     | 12,805  |
|                           |              |        |      |    |     | 19:13:27           | 1     | 12,610  |
| SPL.MEDIEN AG O.N.        | DE0007279507 | 727950 | SPM  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:51           | 0     | 2,055   |
| STADA ARZNEIMITT.VNA O.N. | DE0007251803 | 725180 | SAZ  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 25,950  |
|                           |              |        |      |    |     | 18:16:48           | 200   | 26,815  |
| STEICO SE                 | DE000A0LR936 | A0LR93 | ST5  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:12           | 0     | 5,753   |
|                           |              |        |      |    |     | 13:10:56           | 350   | 5,720   |
| STO SE+CO.KGAA VZO O.N.   | DE0007274136 | 727413 | STO3 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:57           | 0     | 120,970 |
| STRATEC BIOMEDICAL EO 1   | DE0007289001 | 728900 | SBS  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:02           | 0     | 44,525  |
| STROEER MEDIA SE          | DE0007493991 | 749399 | SAX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:08           | 0     | 24,455  |
| SUEDZUCKER AG O.N.        | DE0007297004 | 729700 | SZU  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 11,375  |
| SUESS MICROTEC NA O.N.    | DE000A1K0235 | A1K023 | SMHN | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:02:46           | 0     | 4,693   |
| SYMRISE AG INH. O.N.      | DE000SYM9999 | SYM999 | SY1  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:14           | 0     | 51,210  |
| TAG IMMOBILIEN AG         | DE0008303504 | 830350 | TEG  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:13           | 0     | 9,850   |
|                           |              |        |      |    |     | 10:14:22           | 1.500 | 10,030  |
|                           |              |        |      |    |     | 12:32:25           | 1     | 10,000  |
| TAKKT AG O.N.             | DE0007446007 | 744600 | TTK  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:01           | 0     | 14,450  |
|                           |              |        |      |    |     | 18:44:55           | 200   | 14,060  |
| TALANX AG NA O.N.         | DE000TLX1005 | TLX100 | TLX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:07           | 0     | 25,065  |
| TECHNOTRANS AG NA O.N.    | DE000A0XYGA7 | A0XYGA | TTR1 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:55           | 0     | 9,405   |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| TELEFONICA DTL D HLDG AG | DE000A1J5RX9 | A1J5RX | O2D  | FV | EUR | 08:00:16           | 0     | 4,400   |
|                          |              |        |      |    |     | 16:41:40           | 300   | 4,450   |
| TELEGATE AG O.N.         | DE0005118806 | 511880 | TGT  | FV | EUR | 08:15:25           | 0     | 3,048   |
|                          |              |        |      |    |     | 09:23:54           | 1.500 | 2,999   |
| TELES AG INFORM.TECHN.   | DE0007454902 | 745490 | TLI  | FV | EUR | 08:19:44           | 0     | 0,191   |
|                          |              |        |      |    |     | 17:02:00           | 20    | 0,211   |
| THYSSENKRUPP AG O.N.     | DE0007500001 | 750000 | TKA  | FV | EUR | 08:04:17           | 100   | 20,935  |
| TOM TAILOR HOLDG.AG      | DE000A0STST2 | A0STST | TTI  | FV | EUR | 08:04:11           | 0     | 11,580  |
| TOMORROW FOCUS AG        | DE0005495329 | 549532 | TFA  | FV | EUR | 08:15:01           | 0     | 3,690   |
| TUI AG NA                | DE000TUAG000 | TUAG00 | TUI1 | FV | EUR | 08:02:46           | 0     | 14,280  |
| TURBON AG O.N.           | DE0007504508 | 750450 | TUR  | FV | EUR | 08:15:56           | 0     | 14,000  |
| UMS O.N.                 | DE0005493654 | 549365 | UMS  | FV | EUR | 08:15:50           | 0     | 10,255  |
| UMWELTBANK AG O.N.       | DE0005570808 | 557080 | UBK  | FV | EUR | 08:15:25           | 0     | 51,000  |
|                          |              |        |      |    |     | 09:43:08           | 952   | 51,980  |
|                          |              |        |      |    |     | 09:43:08           | 952   | 51,980  |
|                          |              |        |      |    |     | 09:43:08           | 952   | 51,980  |
|                          |              |        |      |    |     | 11:22:21           | 350   | 50,550  |
|                          |              |        |      |    |     | 11:24:06           | 200   | 50,510  |
|                          |              |        |      |    |     | 11:41:25           | 100   | 51,990  |
|                          |              |        |      |    |     | 14:58:26           | 35    | 51,000  |
|                          |              |        |      |    |     | 15:17:48           | 20    | 51,900  |
|                          |              |        |      |    |     | 15:17:48           | 20    | 51,900  |
|                          |              |        |      |    |     | 15:33:23           | 50    | 51,980  |
| UTD.INTERNET AG NA       | DE0005089031 | 508903 | UTDI | FV | EUR | 08:00:08           | 0     | 37,035  |
|                          |              |        |      |    |     | 13:05:31           | 260   | 37,455  |
|                          |              |        |      |    |     | 16:09:39           | 200   | 37,600  |
| VARENGOLD BANK AG        | DE0005479307 | 547930 | VG8  | FV | EUR |                    |       |         |
| VBH HOLDING AG O.N.      | DE0007600702 | 760070 | VBH  | FV | EUR | 08:15:39           | 0     | 1,856   |
| VIB VERMOEGEN O.N.       | DE0002457512 | 245751 | VIH  | FV | EUR | 08:15:27           | 0     | 14,435  |
|                          |              |        |      |    |     | 17:18:46           | 150   | 14,430  |
| VILLEROY + BOCH AG VZ    | DE0007657231 | 765723 | VIB3 | FV | EUR | 08:04:10           | 0     | 12,175  |
| VOLKSWAGEN AG ST O.N.    | DE0007664005 | 766400 | VOW  | FV | EUR | 08:00:12           | 0     | 176,050 |
|                          |              |        |      |    |     | 13:06:05           | 14    | 178,350 |
| VOLKSWAGEN AG VZO O.N.   | DE0007664039 | 766403 | VOW3 | FV | EUR | 08:00:08           | 0     | 180,700 |
|                          |              |        |      |    |     | 18:08:30           | 10    | 183,500 |
|                          |              |        |      |    |     | 19:47:13           | 26    | 183,050 |
| VOSSLOH AG O.N.          | DE0007667107 | 766710 | VOS  | FV | EUR | 08:00:15           | 0     | 52,760  |
| VTG AG O.N.              | DE000VTG9999 | VTG999 | VT9  | FV | EUR | 08:04:16           | 0     | 19,680  |
|                          |              |        |      |    |     | 10:05:42           | 200   | 19,800  |
| WACKER CHEMIE O.N.       | DE000WCH8881 | WCH888 | WCH  | FV | EUR | 08:02:46           | 0     | 88,060  |
| WACKER NEUSON NA O.N.    | DE000WACK012 | WACK01 | WAC  | FV | EUR | 08:04:05           | 0     | 16,485  |
|                          |              |        |      |    |     | 09:31:42           | 1.000 | 16,695  |
|                          |              |        |      |    |     | 16:08:12           | 600   | 17,060  |
| WESTGRUND AG             | DE000A0HN4T3 | A0HN4T | WEG1 | FV | EUR |                    |       |         |
| WINCOR NIXDORF O.N.      | DE000A0CAYB2 | A0CAYB | WIN  | FV | EUR | 08:02:46           | 0     | 39,525  |

## KURSFESTSTELLUNGEN / AKTIEN-INLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|-----------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                       |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| WIRECARD AG           | DE0007472060 | 747206 | WDI  | FV | EUR | 08:00:05           | 0     | 36,250 |
| XING AG               | DE000XNG8888 | XNG888 | O1BC | FV | EUR | 08:00:07           | 0     | 93,160 |
| ZALANDO SE            | DE000ZAL1111 | ZAL111 | ZAL  | FV | EUR | 08:04:14           | 0     | 22,150 |
|                       |              |        |      |    |     | 11:55:19           | 10    | 22,355 |
| ZAPF CREATION AG O.N. | DE000A11QU78 | A11QU7 | ZPFK | FV | EUR | 08:21:30           | 0     | 2,560  |
| ZOOPLUS AG            | DE0005111702 | 511170 | ZO1  | FV | EUR | 08:04:09           | 0     | 64,050 |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|--------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS   |
| ÄGYPTEN                   |              |        |      |    |     |                    |        |        |
| GLOB.TELECOM HLDG GDR S/5 | US37953P2020 | A1W6DW | OTC  | FV | EUR | 08:16:01           | 0      | 2,252  |
| AUSTRALIEN                |              |        |      |    |     |                    |        |        |
| A.N.Z. BKG GRP            | AU000000ANZ3 | 864144 | ANB  | FV | EUR | 08:15:50           | 0      | 21,635 |
| ADITYA BIRLA MINERALS LTD | AU000000ABY1 | A0JL3D | V7N  | FV | EUR | 08:22:18           | 0      | 0,109  |
| ADMIRALTY RES             | AU000000ADY7 | A0B9TU | AHS  | FV | EUR | 08:15:43           | 0      | 0,014  |
| AGL ENERGY                | AU000000AGL7 | A12FQM | N9Z1 | FV | EUR |                    |        |        |
| ALKANE RESOURCES LTD.     | AU000000ALK9 | 863617 | AK7  | FV | EUR | 08:04:13           | 0      | 0,145  |
| ALTONA MINING LTD         | AU000000AOH9 | A1C15Y | A2O  | FV | EUR | 08:12:00           | 20.000 | 0,155  |
|                           |              |        |      |    |     | 08:12:00           | 20.000 | 0,155  |
| ALUMINA LTD               | AU000000AWC3 | 164281 | WMC1 | FV | EUR | 08:15:42           | 0      | 1,278  |
| AMCOR LTD                 | AU000000AMC4 | 854559 | AXZA | FV | EUR | 08:15:53           | 0      | 9,110  |
| AMP LTD.                  | AU000000AMP6 | 914928 | AMP  | FV | EUR | 08:15:43           | 0      | 3,707  |
| ARCHER EXPLORATION LTD    | AU000000AXE7 | A0MWX3 | 38A  | FV | EUR |                    |        |        |
| ARISTOCRAT LEISURE        | AU000000ALL7 | 901652 | AC8  | FV | EUR | 08:15:31           | 0      | 4,482  |
| ASCIANO LTD.              | AU000000AIO7 | A0MUE9 | 02A1 | FV | EUR |                    |        |        |
| ASX LTD.                  | AU000000ASX7 | 916902 | AUX  | FV | EUR | 08:04:14           | 0      | 24,630 |
| AURIZON HLDGS LTD         | AU000000AZJ1 | A1J9LC | QRL  | FV | EUR | 08:15:08           | 0      | 3,142  |
| AUSTRALIAN AGRICULT.      | AU000000AAC9 | 763858 | AY5  | FV | EUR | 08:15:18           | 0      | 1,018  |
| AVEXA LTD                 | AU000000AVX1 | A0B7TC | UV7  | FV | EUR | 08:22:17           | 0      | 0,006  |
| AZUMAH RESOURCES LTD      | AU000000AZM5 | A0HL4N | A6Z  | FV | EUR | 08:22:18           | 0      | 0,013  |
| BHP BILLITON              | AU000000BHP4 | 850524 | BHP1 | FV | EUR | 08:15:52           | 0      | 19,580 |
|                           |              |        |      |    |     | 10:06:01           | 500    | 19,430 |
| BHP BILLITON SPON.ADR 2   | US0886061086 | 863578 | BHP  | FV | EUR | 08:15:41           | 0      | 39,020 |
| BOART LONGYEAR GROUP      | AU000000BLY8 | A0MMA7 | B8D  | FV | EUR | 08:22:18           | 0      | 0,100  |
| BRAMBLES LTD              | AU000000BXB1 | A0LA6D | R1H  | FV | EUR |                    |        |        |
| BUREY GOLD LTD            | AU000000BYR5 | A0LC1M | B7B  | FV | EUR | 08:15:56           | 0      | 0,010  |
| CARNAVALE RESOURCES LTD   | AU000000CAV5 | A0MJ31 | YBB  | FV | EUR | 08:22:18           | 0      | 0,012  |
| CLINUVEL PHARMACEUTICALS  | AU000000CUV3 | A0JEGY | UR9  | FV | EUR | 08:15:26           | 0      | 2,839  |
| COAL OF AFRICA LTD        | AU000000CZA6 | A0M9R3 | G1V  | FV | EUR | 08:22:18           | 0      | 0,022  |
| COCA-COLA AMATIL          | AU000000CCL2 | 855416 | CCL  | FV | EUR | 08:04:02           | 0      | 6,190  |
| COCHLEAR LTD              | AU000000COH5 | 898321 | OC5  | FV | EUR | 08:04:16           | 0      | 54,370 |
|                           |              |        |      |    |     | 17:27:20           | 120    | 54,540 |
| COMMONW.BK AUSTR.         | AU000000CBA7 | 882695 | CWW  | FV | EUR | 08:15:53           | 0      | 58,210 |
| COMPUTERSHARE LTD.        | AU000000CPU5 | 907458 | QCH  | FV | EUR |                    |        |        |
| CROWN RESORTS LTD         | AU000000CWN6 | A0M8RQ | 5CW  | FV | EUR | 08:15:11           | 0      | 8,405  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| CSL LTD                   | AU000000CSL8 | 890952 | CSJ  | FV | EUR | 08:15:52           | 0     | 58,480 |
| DELECTA LTD.              | AU000000DLC0 | A1CV94 | WMR  | FV | EUR | 08:22:17           | 0     | 0,002  |
| DEXUS PROPERTY GROUP      | AU000000DXS1 | A0NE0F | ODPS | FV | EUR |                    |       |        |
| DRAGON MINING LTD.        | AU000000DRA1 | 880207 | DRM  | FV | EUR | 08:15:58           | 0     | 0,054  |
| DYESOL LTD.               | AU000000DYE9 | A0ETN7 | D5I  | FV | EUR | 08:15:40           | 0     | 0,153  |
| ECHO RESOURCES LTD        | AU000000EAR9 | A0JKK6 | E1L  | FV | EUR |                    |       |        |
| ELEMENTAL MINERALS LTD.   | AU000000ELM7 | A0F6CT | E6B  | FV | EUR | 08:04:02           | 0     | 0,157  |
| EVOLUTION MINING LTD      | AU000000EVN4 | A1JNWA | WE7  | FV | EUR | 08:15:44           | 0     | 0,529  |
| EXPLAURUM LTD             | AU000000EXU5 | A1W964 | L6Y  | FV | EUR | 08:09:23           | 0     | 0,002  |
| FIRESTONE ENERGY LTD      | AU000000FSE6 | A0NAGH | GRX  | FV | EUR |                    |       |        |
| FOCUS MINERALS LTD        | AU000000FML4 | A0F610 | FZA  | FV | EUR | 08:15:59           | 0     | 0,005  |
| FORTE ENERGY N.L.         | AU000000FTE4 | A0RC75 | NUU  | FV | EUR | 08:22:18           | 0     | 0,004  |
| FORTESCUE METALS GRP LTD. | AU000000FMG4 | 121862 | FVJ  | FV | EUR | 08:04:18           | 0     | 1,856  |
| GOODMAN GROUP UNITS       | AU000000GMG2 | A0MWRF | MY4  | FV | EUR | 08:04:07           | 0     | 3,945  |
| GPT GROUP UNITS           | AU000000GPT8 | 867152 | 46T  | FV | EUR |                    |       |        |
| GRANGE RES.               | AU000000GRR8 | 917447 | GRR  | FV | EUR | 08:15:51           | 0     | 0,074  |
| GREENLAND MINERALS+ENERGY | AU000000GGG4 | A0JM17 | G7P  | FV | EUR | 08:04:12           | 0     | 0,050  |
| HARVEY NORMAN HLDGS       | AU000000HVN7 | 915865 | HNN  | FV | EUR | 08:15:28           | 0     | 2,281  |
| HILLGROVE RESOURCES LTD.  | AU000000HGO6 | 859537 | HIN  | FV | EUR | 08:15:47           | 0     | 0,291  |
| ILUKA RES                 | AU000000ILU1 | 859133 | ILZ  | FV | EUR |                    |       |        |
| INCITEC PIVOT             | AU000000IPL1 | 813015 | I5P  | FV | EUR | 08:04:08           | 0     | 2,287  |
| INDO MINES LTD            | AU000000IDO1 | A0JD69 | FZ9  | FV | EUR | 08:22:18           | 0     | 0,012  |
| INS.AUST.GRP              | AU000000IAG3 | 941205 | NRM  | FV | EUR |                    |       |        |
| INTEC LTD.                | AU000000INL6 | 541518 | INF  | FV | EUR | 08:22:18           | 0     | 0,001  |
| INTREPID MINES LTD        | AU000000IAU4 | A0J36K | HLS  | FV | EUR | 08:22:19           | 0     | 0,081  |
| KBL MINING LTD.           | AU000000KBL7 | A0YGKX | XKI  | FV | EUR |                    |       |        |
| MACARTHUR MINERALS LTD    | AU000000MFE9 | A1JMRG | MML  | FV | EUR | 08:18:32           | 0     | 0,040  |
| MACQUARIE GROUP LTD       | AU000000MQG1 | A0M6VH | 4M4  | FV | EUR | 08:15:43           | 0     | 39,450 |
| MATSA RESOURCES LTD       | AU000000MAT8 | A0RE43 | KB2  | FV | EUR | 08:15:41           | 0     | 0,103  |
| MEDUSA MINING LTD         | AU000000MML0 | A0BLEX | MQG  | FV | EUR | 08:15:52           | 0     | 0,515  |
| MIRABELA NICKEL LTD.      | AU000000MBN9 | A0B57P | NL9  | FV | EUR |                    |       |        |
| MIRVAC GROUP UTS          | AU000000MGR9 | 924371 | MJB  | FV | EUR |                    |       |        |
| MOLY MINES LTD            | AU000000MOL6 | A0EAPA | HJ1  | FV | EUR |                    |       |        |
| MONTEZUMA MINING CO. LTD  | AU000000MZM0 | A0LBN4 | QFP  | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |        |
|--------------------------|--------------|--------|------|----|-----|--------------------|--------|--------|
|                          |              |        |      |    |     | ZEIT               | STÜCK  | KURS   |
| MYER HOLDINGS LTD        | AU000000MYR2 | A0YCZZ | 30M  | FV | EUR | 08:15:29           | 0      | 0,951  |
| NATL AUSTR. BK           | AU000000NAB4 | 853802 | NAL  | FV | EUR | 08:15:40           | 0      | 22,870 |
| NEWCREST MNG LTD         | AU000000NCM7 | 873365 | NMA  | FV | EUR | 08:15:38           | 0      | 7,931  |
| NORTON GOLD FIELDS LTD.  | AU000000NGF2 | A0ETNR | N9G  | FV | EUR | 08:15:18           | 0      | 0,093  |
| NOVION PROP. GRP UTS     | AU000000NVN5 | A12EH2 | GND  | FV | EUR |                    |        |        |
| NSL CONSOLIDATED LTD.    | AU000000NSL5 | A0J353 | 2NC  | FV | EUR | 08:22:18           | 0      | 0,002  |
| OILEX LTD.               | AU000000OEX8 | 813017 | OLX  | FV | EUR |                    |        |        |
| ORICA LTD.               | AU000000ORI1 | 854422 | ICA  | FV | EUR | 08:15:24           | 0      | 12,505 |
| ORIGIN ENERGY LTD.       | AU000000ORG5 | 931678 | ORL  | FV | EUR | 08:04:02           | 0      | 7,756  |
| OROCOBRE LTD             | AU000000ORE0 | A0M61S | 3O1  | FV | EUR |                    |        |        |
| PACIFIC BRANDS           | AU000000PBG6 | A0B9KK | PDP  | FV | EUR | 08:15:41           | 0      | 0,346  |
| PALADIN ENERGY LTD.      | AU000000PDN8 | 890889 | PUR  | FV | EUR | 08:15:53           | 0      | 0,256  |
| PANAUST LTD.             | AU000000PNA4 | 873086 | PB4  | FV | EUR | 08:15:25           | 0      | 0,984  |
| PANCONTINENTAL OIL + GAS | AU000000PCL4 | A0CAFF | PUB  | FV | EUR |                    |        |        |
| PERSEUS MINING LTD.      | AU000000PRU3 | A0B7MN | P4Q  | FV | EUR | 08:04:11           | 0      | 0,178  |
| PHOSPHAGENICS LTD        | AU000000POH7 | A0BL6Z | OEZ  | FV | EUR | 08:15:52           | 0      | 0,041  |
| QANTAS AIRWAYS           | AU000000QAN2 | 896435 | QAN  | FV | EUR | 08:15:50           | 0      | 1,751  |
|                          |              |        |      |    |     | 11:04:14           | 1.000  | 1,725  |
| QBE INSURANCE GRP        | AU000000QBE9 | 879189 | QBE  | FV | EUR |                    |        |        |
| RIO TINTO LTD            | AU000000RIO1 | 855018 | CRA1 | FV | EUR | 08:15:01           | 0      | 39,605 |
| SANDFIRE RESOURCES NL    | AU000000SFR8 | A0ERN6 | S2Z  | FV | EUR | 08:15:36           | 0      | 3,162  |
| SANTOS LTD               | AU000000STO6 | 863403 | STS1 | FV | EUR | 08:04:08           | 0      | 5,102  |
|                          |              |        |      |    |     | 18:44:39           | 200    | 5,120  |
| SARACEN MINERAL HLDGS    | AU000000SAR9 | A0MN37 | SIH  | FV | EUR | 08:15:20           | 0      | 0,196  |
| SCENTRE GROUP UTS        | AU000000SCG8 | A1156H | 59S  | FV | EUR | 08:16:01           | 0      | 2,405  |
| SIHAYO GOLD LTD          | AU000000SIH3 | A0YF3X | ORY  | FV | EUR | 08:22:19           | 0      | 0,010  |
| SONIC HEALTHCARE         | AU000000SHL7 | 909081 | SAB  | FV | EUR | 08:15:56           | 0      | 12,690 |
| ST. BARBARA LTD.         | AU000000SBM8 | 851747 | BM1  | FV | EUR | 08:15:22           | 0      | 0,081  |
|                          |              |        |      |    |     | 16:39:28           | 12.000 | 0,078  |
| STARPHARMA HOLDINGS LTD. | AU000000SPL0 | 796461 | PQ6  | FV | EUR | 08:15:46           | 0      | 0,359  |
| STOCKLAND STLPD SECS     | AU000000SGP0 | 887471 | LN1  | FV | EUR |                    |        |        |
| SUNCORP GROUP LTD.       | AU000000SUN6 | 886254 | SU4  | FV | EUR |                    |        |        |
| TABCORP HLDGS LTD        | AU000000TAH8 | 892486 | THL  | FV | EUR | 08:15:02           | 0      | 2,808  |
| TATTS GROUP LTD.         | AU000000TTS5 | A0ERWN | T7V  | FV | EUR | 08:15:42           | 0      | 2,366  |
| TELSTRA CORP. LTD        | AU000000TLS2 | 909947 | TSTA | FV | EUR | 08:04:03           | 0      | 4,065  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                                       |                               |                                                |
|--------------------------|--------------|--------|------|----|-----|----------------------------------------------------------|-------------------------------|------------------------------------------------|
|                          |              |        |      |    |     | ZEIT                                                     | STÜCK                         | KURS                                           |
| THUNDELARRA LTD.         | AU000000THX0 | 784562 | TJ3  | FV | EUR | 08:15:54                                                 | 0                             | 0,071                                          |
| TIGER RESOURCES LTD.     | AU000000TGS2 | A0CAJF | RH8  | FV | EUR | 08:15:27<br>19:11:52                                     | 0<br>5.000                    | 0,106<br>0,107                                 |
| TOLL HLDGS LTD           | AU000000TOL1 | 918388 | TL4  | FV | EUR | 08:15:06<br>19:42:22                                     | 0<br>200                      | 4,042<br>4,092                                 |
| TRANSPACIFIC INDS GROUP  | AU000000TPI4 | A0D91V | TG9  | FV | EUR | 08:15:41                                                 | 0                             | 0,571                                          |
| UNITY MINING LTD.        | AU000000UML3 | A1H4LG | BGM  | FV | EUR | 08:22:18                                                 | 0                             | 0,004                                          |
| URANIUMSA LTD            | AU000000USA3 | A0LBN7 | U9V  | FV | EUR | 08:22:19<br>16:05:08                                     | 0<br>5.000                    | 0,010<br>0,009                                 |
| VOYAGER RESOURCES LTD.   | AU000000VOR4 | A0N9G2 |      | FV | EUR |                                                          |                               |                                                |
| WESFARMERS LTD           | AU000000WES1 | 876755 | WF3  | FV | EUR | 08:15:53                                                 | 0                             | 28,470                                         |
| WESTFLD CORP. UTS        | AU000000WFD0 | A113BB | WFF  | FV | EUR | 08:15:55                                                 | 0                             | 6,539                                          |
| WESTPAC BKG              | AU000000WBC1 | 854242 | WBC  | FV | EUR | 08:04:15                                                 | 0                             | 22,210                                         |
| WHITE ENERGY LTD.        | AU000000WEC5 | A0J3YN | XPK  | FV | EUR |                                                          |                               |                                                |
| WOODSIDE PET.            | AU000000WPL2 | 855377 | WOPA | FV | EUR | 08:15:25<br>12:01:11<br>15:39:53<br>17:24:46<br>17:27:27 | 0<br>100<br>200<br>100<br>800 | 24,840<br>24,850<br>25,050<br>25,100<br>25,100 |
| WOOLWORTHS               | AU000000WOW2 | 886853 | WWR  | FV | EUR | 08:04:09                                                 | 0                             | 20,250                                         |
| WORLEYPARSONS LTD.       | AU000000WOR2 | 813023 | WF9  | FV | EUR |                                                          |                               |                                                |
| BELGIEN                  |              |        |      |    |     |                                                          |                               |                                                |
| AB INBEV PARTS S.        | BE0003793107 | 590932 | ITK  | FV | EUR | 08:04:13                                                 | 0                             | 92,580                                         |
| ACKERMANS + VAN HAAREN   | BE0003764785 | 869057 | B3K  | FV | EUR |                                                          |                               |                                                |
| AGEAS SA/NV              | BE0974264930 | A1J1DR | FO4N | FV | EUR | 08:00:10                                                 | 0                             | 29,255                                         |
| AGFA-GEVAERT N.V.        | BE0003755692 | 920872 | AGE  | FV | EUR | 08:04:02                                                 | 0                             | 2,118                                          |
| BEFIMMO S.A.             | BE0003678894 | 922314 | VJ6  | FV | EUR |                                                          |                               |                                                |
| BEKAERT P.S.             | BE0974258874 | A1C8J5 | BK8N | FV | EUR |                                                          |                               |                                                |
| BELGACOM SA              | BE0003810273 | A0B9FU | BX7  | FV | EUR | 08:04:17                                                 | 0                             | 29,705                                         |
| BPOST S.A. COMPARTMENT A | BE0974268972 | A1W0FA | 13B  | FV | EUR | 08:15:48                                                 | 0                             | 20,975                                         |
| COFINIMMO                | BE0003593044 | 914421 | COF  | FV | EUR |                                                          |                               |                                                |
| COLRUYT                  | BE0974256852 | A1C7HA | EFC1 | FV | EUR |                                                          |                               |                                                |
| DELHAIZE GRP P.S.        | BE0003562700 | 853151 | DHZ  | FV | EUR | 08:04:08                                                 | 0                             | 62,160                                         |
| DEXIA SA                 | BE0003796134 | 903855 | DXB  | FV | EUR | 09:03:01                                                 | 0                             | 0,026                                          |
| D'IETEREN P.S.           | BE0974259880 | A1H5AN | DJDA | FV | EUR |                                                          |                               |                                                |
| ELIA SYSTEM OPERA. SA/NV | BE0003822393 | A0ERSV | E4S  | FV | EUR | 08:04:06                                                 | 0                             | 37,605                                         |
| EURONAV S.A. NAM.        | BE0003816338 | A0DNRS | OCW  | FV | EUR | 08:15:42                                                 | 0                             | 10,615                                         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| GBL SA                    | BE0003797140 | 873222 | EAI  | FV | EUR | 08:04:13           | 0     | 69,280 |
| KBC GROEP N.V.            | BE0003565737 | 854943 | KDB  | FV | EUR |                    |       |        |
| NYRSTAR                   | BE0003876936 | A0M58B | 3NY  | FV | EUR | 08:15:23           | 0     | 3,048  |
| RHJ INTERNATIONAL S.A.    | BE0003815322 | A0D9K0 | RJT  | FV | EUR |                    |       |        |
| SOLVAY S.A. A             | BE0003470755 | 856200 | SOL  | FV | EUR |                    |       |        |
| TELENET GROUP HOLDING NV  | BE0003826436 | A0HFV9 | T4I  | FV | EUR | 08:15:05           | 0     | 44,425 |
| THROMBOGENICS N.V.        | BE0003846632 | A0J30B | TG4  | FV | EUR |                    |       |        |
| UCB S.A.                  | BE0003739530 | 852738 | UNC  | FV | EUR | 08:04:16           | 0     | 62,870 |
| UMICORE S.A. NEW          | BE0003884047 | A0ND40 | NVJN | FV | EUR | 08:04:05           | 0     | 32,170 |
| BERMUDA                   |              |        |      |    |     |                    |       |        |
| AQUARIUS PLAT. NEW DL-,05 | BMG0440M1284 | A0M8R4 | QPMC | FV | EUR | 08:04:18           | 0     | 0,191  |
| BINHAI INVESTM.CO.HD-,010 | BMG1118Y1057 | A0RPRP | WS7  | FV | EUR | 08:15:41           | 0     | 0,043  |
| CHEUNG KONG IN.(HLDGS)HD1 | BMG2098R1025 | 901697 | CHH  | FV | EUR | 08:15:37           | 0     | 6,346  |
| CHIN.CULI.BEV.HLDG.HD-,10 | BMG2117V1000 | A1199Z | CGC  | FV | EUR | 08:15:46           | 0     | 0,041  |
| CHINA OIL+GAS GR. HD -,01 | BMG2155W1010 | A0LC0U | GPI1 | FV | EUR | 08:15:59           | 0     | 0,100  |
| CHINA ORIENTAL GRP HD-,10 | BMG2108V1019 | A0B827 | ORG  | FV | EUR |                    |       |        |
| CHINA TONTINE WIN. HD-,01 | BMG215A41075 | A0YEL1 | CTE  | FV | EUR | 08:15:19           | 0     | 0,024  |
| CHINA YUCHAI INTL DL-,01  | BMG210821051 | 893697 | CYD  | FV | EUR | 08:15:39           | 0     | 16,080 |
| CHINA YURUN FOOD G. HD-10 | BMG211591018 | A0F61K | C7Y  | FV | EUR | 08:15:49           | 0     | 0,344  |
|                           |              |        |      |    |     | 09:13:51           | 4.000 | 0,343  |
| CHINESE.PEOP.HLDGS HD-,07 | BMG2112G1087 | A0M90A | KEH  | FV | EUR | 08:15:48           | 0     | 0,012  |
| CLEAR MEDIA LTD. HD -,10  | BMG219901094 | 982590 | XM8  | FV | EUR | 08:16:00           | 0     | 0,844  |
|                           |              |        |      |    |     | 14:46:17           | 1.000 | 0,846  |
| COL CAPITAL HD-,01        | BMG2377G1731 | A0RFL7 | SMID | FV | EUR | 08:16:00           | 0     | 0,327  |
| COSCO PACIFIC LTD HD-,10  | BMG2442N1048 | 897981 | CTH  | FV | EUR | 08:15:39           | 0     | 1,211  |
| ECOMETALS LTD DL-,001     | BMG291951314 | A0REAX | GDQ1 | FV | EUR |                    |       |        |
| ESPRIT HLDGS HD-,10       | BMG3122U1457 | A0ML39 | ESHB | FV | EUR | 08:04:21           | 0     | 0,995  |
| FIRST PAC. CO.LTD DL-,01  | BMG348041077 | 876860 | FPC  | FV | EUR | 08:15:51           | 0     | 0,828  |
| FRONTLINE LTD. DL 1       | BMG3682E1277 | 885094 | FRL  | FV | EUR | 08:04:09           | 0     | 2,810  |
| GLORIOUS SUN ENT. HD-,10  | BMG3939X1002 | 902802 | GLV  | FV | EUR | 08:15:26           | 0     | 0,177  |
| GOLAR LNG LTD. DL 1       | BMG9456A1009 | 677102 | G2O  | FV | EUR |                    |       |        |
| H.K. LD HLDGS DL -,10     | BMG4587L1090 | 877047 | HLH  | FV | EUR | 08:15:49           | 0     | 6,122  |
|                           |              |        |      |    |     | 17:00:40           | 3.000 | 6,240  |
|                           |              |        |      |    |     | 17:00:40           | 3.000 | 6,240  |
| HUABAO INTL HLDGS HD-,10  | BMG4639H1227 | A0YAVY | CEY2 | FV | EUR | 08:16:02           | 0     | 0,701  |
| HUTCH.HARB.R. HD-,10      | BMG467121080 | 885369 | HRH  | FV | EUR | 08:15:01           | 0     | 0,070  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE   | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|-------|----|-----|--------------------|-------|--------|
|                           |              |        |       |    |     | ZEIT               | STÜCK | KURS   |
| IT LTD HD-,10             | BMG4977W1038 | A0D80V | ITJ   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:22           | 0     | 0,233  |
| JARDINE MATH. HLDG DL-,25 | BMG507361001 | 869042 | H4W   | FV | EUR |                    |       |        |
| JOHNSON EL.HLDGS HD-,05   | BMG5150J1577 | A117XL | JOHB  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:23           | 0     | 3,097  |
| K + P INTL HLDGS HD -,10  | BMG5313X1011 | 254575 | KPJ   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:52           | 0     | 0,088  |
| KIN YAT HLDGS LTD HD-,10  | BMG527281056 | 911650 | KY5   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:38           | 0     | 0,108  |
| KUNLUN ENERGY CO. HD-,01  | BMG5320C1082 | A1CV3E | CTJ1  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:04:19           | 0     | 0,823  |
| LI + FUNG LTD HD-,0125    | BMG5485F1692 | A1JA8X | LIUB  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:16:00           | 0     | 0,784  |
| MARVELL TECH. GRP DL-,002 | BMG5876H1051 | 930131 | MVL   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:04:03           | 0     | 12,410 |
| MONGOLIA ENERG. HD-,02    | BMG6260K1348 | A12FC2 | NWW2  | FV | EUR |                    |       |        |
| NINE DRAG.PAP.HLDGS HD-10 | BMG653181005 | A0JDLB | N3Y   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:22           | 0     | 0,708  |
| NOBLE GROUP LTD HD-,25    | BMG6542T1190 | A0B586 | N2X   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:47           | 0     | 0,710  |
| PINE TECHNOLOGY HD -,1    | BMG709641044 | 931045 | PNY   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:27           | 0     | 0,022  |
| RICHLY FLD CH.DEV. HD-,05 | BMG7568A1099 | A0X820 | DJR2  | FV | EUR |                    |       |        |
| SEADRILL LTD. DL 2,-      | BMG7945E1057 | A0ERZ0 | S9A   | FV | EUR |                    |       |        |
| SHANGRI-LA ASIA HD 1      | BMG8063F1068 | 886778 | SHN   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:04:03           | 0     | 1,134  |
| SHENZHEN INTL HLDGS NEW   | BMG8086V1467 | A1XEDC | SXYA  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:59           | 0     | 1,223  |
| SHIHUA DEVELOP.CON.HD-,10 | BMG8126D1065 | A12D3C | SQKB  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:18           | 0     | 0,018  |
| SKYWORTH DIGI.HLDGS HD-10 | BMG8181C1001 | 936973 | KYW   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:20           | 0     | 0,449  |
|                           |              |        |       |    |     | 17:34:55           | 250   | 0,437  |
| SOUNDWILL HLDGS NEW HD-10 | BMG8277H1209 | 264369 | S1H   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:21           | 0     | 1,359  |
| SOUTH EAST GROUP HD-,10   | BMG828661238 | 789615 | ESK   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:53           | 0     | 0,022  |
| TPV TECHN LGY DL-,01      | BMG8984D1074 | 928498 | TPV   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:39           | 0     | 0,183  |
| TRINITY LTD HD-,10        | BMG906241002 | A0YDBV | 7TR   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:22           | 0     | 0,154  |
| VARITRONIX INTL HD-,25    | BMG9321Z1086 | 887996 | VTX   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:41           | 0     | 0,569  |
| VIMPELCOM LTD ADR 1       | US92719A1060 | A0YE2R | 35V   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:57           | 0     | 3,459  |
| VTECH HLDGS (BL100) DL-05 | BMG9400S1329 | A1C3BF | VTCB  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:54           | 0     | 12,450 |
| WING TAI INVT H.HD-,00125 | BMG9717A1053 | A12END | WL5P  | FV | EUR |                    |       |        |
| XIWANG PPTY HLDGS HD-,10  | BMG9829U1062 | A1W69L | XSA   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:12           | 0     | 0,040  |
| YUE YUEN IND.HLDGS HD-,25 | BMG988031446 | 213795 | YUE1  | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:16           | 0     | 2,941  |
| BRASILIEN                 |              |        |       |    |     |                    |       |        |
| C. PARAN. EN. ADR PFD B 1 | US20441B4077 | 908657 | ELP   | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:52           | 0     | 10,955 |
| CIA EN.GE.PFD-CEMIGRB-    | BRCMIGACNPR3 | 899018 | CIDA  | FV | EUR |                    |       |        |
| GERDAU S.A. PFD           | BRGGBRACNPR8 | 909187 | GDUB  | FV | EUR |                    |       |        |
| GERDAU S.A. PFD ADR 1     | US3737371050 | 915270 | GDU A | FV | EUR |                    |       |        |
|                           |              |        |       |    |     | 08:15:44           | 0     | 3,182  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| PETROLEO BRAS.SA PET.PFD  | BRPETRACNPR6 | 899019 | PJXB | FV | EUR |                    |       |        |
| PETROLEO BRASILEIRO ADR/2 | US71654V4086 | 541501 | PJXA | FV | EUR | 08:15:42           | 0     | 5,252  |
| VALE S.A. PFD A           | BRVALEACNPA3 | 897998 | CVLA | FV | EUR |                    |       |        |
| VALE S.A. PFD ADR 1       | US91912E2046 | A0RN7L | CVL  | FV | EUR | 08:15:52           | 0     | 6,240  |
| BRITISCHE JUNGFERNNISELN  |              |        |      |    |     |                    |       |        |
| RENESOLA LTD ADR 2 O.N.   | US75971T1034 | A0NBAR | VQKA | FV | EUR | 08:15:43           | 0     | 1,152  |
| RIO NOVO GOLD INC.        | VGG757001075 | A1CTWE | RV0  | FV | EUR | 08:15:59           | 0     | 0,066  |
| CANADA                    |              |        |      |    |     |                    |       |        |
| ADRIANA RESOURCES INC. A  | CA00735P1062 | A0F7EL | A7R  | FV | EUR | 08:15:47           | 0     | 0,074  |
| ADVANCED EXPLORATIONS INC | CA00765C1086 | A0D8ZT | AE6  | FV | EUR | 08:15:43           | 0     | 0,018  |
| AECON GRP                 | CA00762V1094 | 869161 | 2AE  | FV | EUR | 08:15:29           | 0     | 7,148  |
| AFRICA OIL CORP.          | CA00829Q1019 | A0MZJC | AFZ  | FV | EUR | 08:21:02           | 0     | 1,555  |
| AFRICAN METALS CORP.      | CA0082872031 | A12DF8 | OWW1 | FV | EUR | 08:18:25           | 0     | 0,037  |
| AFRICAN QUEEN MINES LTD.  | CA00830C1095 | A0Q7GA | QM0  | FV | EUR | 08:18:26           | 0     | 0,006  |
| AGNICO EAGLE MINES LTD.   | CA0084741085 | 860325 | AE9  | FV | EUR | 08:04:01           | 0     | 23,995 |
| AGRIUM INC.               | CA0089161081 | 886256 | AGU  | FV | EUR | 08:04:17           | 0     | 82,230 |
| ALAMOS GOLD INC.          | CA0115271086 | 257506 | A4L  | FV | EUR | 08:15:59           | 0     | 6,963  |
| ALDRIDGE MINERALS INC.    | CA0144301029 | A0CAPB | AIW  | FV | EUR | 08:15:28           | 0     | 0,119  |
| ALHAMBRA RESOURCES LTD.   | CA0159021090 | 575629 | A4Y  | FV | EUR | 08:18:30           | 0     | 0,027  |
| ALTERRA POWER CORP.       | CA02153D1024 | A1JAXT | 9ME  | FV | EUR | 08:18:30           | 0     | 0,233  |
| ALTUS MINERALS CORP       | CA0209361009 | 172912 | VTM  | FV | EUR | 08:15:54           | 0     | 9,827  |
| AMARILLO GOLD CORP.       | CA02301T1084 | A0HGAU | 72A  | FV | EUR | 08:18:33           | 0     | 0,066  |
| AMERICAN VANADIUM CORP.   | CA0303701001 | A1H5K5 | 0UA  | FV | EUR | 08:15:18           | 0     | 0,176  |
| ANACONDA MNG CORP.        | CA03240P1080 | A0MQF0 | GJ2A | FV | EUR | 08:15:10           | 0     | 0,033  |
| APOGEE SILVER LTD         | CA03763J1093 | A1JF98 | A9K  | FV | EUR | 08:18:26           | 0     | 0,007  |
| AQUILA RES LTD            | CA03841G1019 | A0JMCL | JM4A | FV | EUR | 08:15:15           | 0     | 0,072  |
| ARC RES LTD               | CA00208D4084 | A1H5K1 | 8RC  | FV | EUR |                    |       |        |
| ARROWSTAR RESOURCES LTD   | CA04281R2019 | A12BXX | D2EN | FV | EUR | 08:18:31           | 0     | 0,070  |
| ASIAN MINERAL RES LTD     | CA0451731016 | A0J2MH | A1U  | FV | EUR | 08:18:25           | 0     | 0,022  |
| ATAC RESOURCES LTD        | CA0464911068 | A0BKZG | 14A  | FV | EUR | 08:15:23           | 0     | 0,447  |
| ATNA RES LTD              | CA04957F1018 | 886925 | 5AT  | FV | EUR | 08:18:32           | 0     | 0,065  |
| ATOM ENERGY               | CA0496131024 | A12FF1 | AHUN | FV | EUR | 08:18:27           | 0     | 0,040  |
| ATS AUTOMAT. TOOL.SYS INC | CA0019401052 | 897908 | ATO  | FV | EUR | 08:04:20           | 0     | 10,795 |
| AURCANA CORP.             | CA0519185064 | A1T9L6 | UHY1 | FV | EUR | 08:15:41           | 0     | 0,223  |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| AURICO GOLD INC.          | CA05155C1059 | A1JBWL | GL7  | FV | EUR | 08:15:51           | 0     | 3,265  |
| AVALON RARE METALS INC.   | CA0534701002 | A0RF6R | OU5  | FV | EUR | 08:15:11           | 0     | 0,152  |
| AVARONE METALS            | CA05351M1059 | A1XDSF | W2U  | FV | EUR | 08:18:26           | 0     | 0,003  |
| AVINO SILVER + GOLD MINES | CA0539061030 | 862191 | GV6  | FV | EUR | 08:15:28           | 0     | 1,177  |
|                           |              |        |      |    |     | 10:35:01           | 1.000 | 1,180  |
|                           |              |        |      |    |     | 11:01:41           | 1.000 | 1,185  |
|                           |              |        |      |    |     |                    |       |        |
| AZARGA URANIUM CORP.      | CA05477Y1088 | A12EEQ | P8AA | FV | EUR | 08:15:51           | 0     | 0,276  |
| BALLARD PWR SYS (NEW)     | CA0585861085 | A0RENB | PO0  | FV | EUR | 08:05:01           | 0     | 1,488  |
| BALMORAL RESOURCES LTD    | CA05874M1032 | A1CV09 | BOR  | FV | EUR | 08:16:00           | 0     | 0,729  |
| BARKERVILLE GOLD MINES    | CA0676421088 | A0YJSZ | IWUB | FV | EUR |                    |       |        |
| BARRICK GOLD CORP.        | CA0679011084 | 870450 | ABR  | FV | EUR | 08:15:12           | 0     | 9,450  |
|                           |              |        |      |    |     | 09:59:47           | 225   | 9,380  |
|                           |              |        |      |    |     | 11:43:32           | 150   | 9,450  |
|                           |              |        |      |    |     | 16:39:46           | 80    | 9,442  |
| BATERO GOLD CORP.         | CA0705051021 | A1C4G7 | 68B  | FV | EUR | 08:18:32           | 0     | 0,060  |
| BAYSWATER URANIUM (NEW)   | CA0731742031 | A0YJM6 | R9U2 | FV | EUR | 08:18:24           | 0     | 0,043  |
| BCE INC. NEW              | CA05534B7604 | A0J3LN | BCE1 | FV | EUR | 08:04:02           | 0     | 38,525 |
| BEAR CREEK MINING CORP.   | CA07380N1042 | A0B9RM | OU6  | FV | EUR | 08:15:42           | 0     | 1,081  |
| BK MONTREAL CD 2          | CA0636711016 | 850386 | BZZ  | FV | EUR | 08:04:18           | 0     | 57,010 |
| BK NOVA SCOTIA            | CA0641491075 | 850388 | BKN  | FV | EUR | 08:15:38           | 0     | 45,375 |
|                           |              |        |      |    |     | 19:21:15           | 110   | 45,880 |
| BLACKBERRY LTD            | CA09228F1036 | A1W2YK | RI1  | FV | EUR | 08:04:14           | 0     | 9,110  |
| BOMBARDIER INC. CL. B     | CA0977512007 | 866671 | BBDB | FV | EUR | 08:15:54           | 0     | 2,882  |
| BROOKFIELD ASSET MAN.A LV | CA1125851040 | A0HNRY | BKAA | FV | EUR |                    |       |        |
| BURCON NUTRASCIENCE CORP. | CA1208311029 | 157793 | BNE  | FV | EUR | 08:04:04           | 0     | 2,056  |
| CALIBRE MINING CORP.      | CA13000C1068 | A0MU9J | WCL  | FV | EUR | 08:15:44           | 0     | 0,096  |
| CALVALLEY PETR. A         | CA1319111094 | 902548 | DHB  | FV | EUR | 08:15:21           | 0     | 0,669  |
| CAMECO CORP.              | CA13321L1085 | 882017 | CJ6  | FV | EUR | 08:15:47           | 0     | 13,390 |
| CANADIAN NATL RAILWAY CO. | CA1363751027 | 897879 | CY2  | FV | EUR | 08:15:40           | 0     | 55,530 |
|                           |              |        |      |    |     | 09:21:46           | 100   | 55,350 |
|                           |              |        |      |    |     | 09:53:52           | 25    | 55,240 |
|                           |              |        |      |    |     | 12:43:42           | 30    | 55,680 |
|                           |              |        |      |    |     | 13:13:34           | 60    | 55,690 |
|                           |              |        |      |    |     | 14:22:55           | 150   | 55,930 |
| CANADIAN OIL SANDS LTD    | CA13643E1051 | A1H5KW | CQQ  | FV | EUR |                    |       |        |
| CANADIAN SOLAR INC.       | CA1366351098 | A0LCUY | L5A  | FV | EUR | 08:15:56           | 0     | 18,830 |
|                           |              |        |      |    |     | 19:35:10           | 160   | 19,220 |
| CANADIAN TIRE CORP.LTD.CL | CA1366812024 | 858397 | YAAA | FV | EUR | 08:15:36           | 0     | 85,530 |
| CANARC RES. CORP.         | CA13722D1015 | 876981 | CAN  | FV | EUR | 08:18:31           | 0     | 0,022  |
| CANDENTE COPPER CORP. NEW | CA13739Y3041 | A1JMBW | GW4N | FV | EUR | 08:15:22           | 0     | 0,078  |
|                           |              |        |      |    |     |                    |       |        |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| CANYON SERVICES GROUP INC | CA1388731046 | A0N96U | C5Y  | FV | EUR | 08:04:16           | 0     | 5,771   |
| CARDERO RES CORP.         | CA14140U1057 | 919945 | CR5  | FV | EUR | 08:15:23           | 0     | 0,025   |
| CATAMARAN CORP. NEW       | CA1488871023 | A1J08W | IA0  | FV | EUR | 08:15:58           | 0     | 41,405  |
|                           |              |        |      |    |     | 09:36:54           | 50    | 40,795  |
| CDN NAT. RES LTD          | CA1363851017 | 865114 | CRC  | FV | EUR | 08:15:39           | 0     | 23,225  |
| CDN PACIFIC RAILWAY       | CA13645T1003 | 798292 | PC8  | FV | EUR | 08:15:05           | 0     | 150,450 |
|                           |              |        |      |    |     | 10:30:45           | 3     | 149,770 |
| CENOVUS ENERGY INC.       | CA15135U1093 | A0YD8C | CXD  | FV | EUR |                    |       |         |
| CIBC                      | CA1360691010 | 850576 | CAI  | FV | EUR | 08:04:16           | 0     | 68,520  |
| COMMERCE RESOURCES CORP.  | CA2006971006 | A0J2Q3 | D7H  | FV | EUR | 08:21:56           | 0     | 0,143   |
| CONNACHER OIL AND GAS     | CA20588Y1034 | 757835 | C8O  | FV | EUR | 08:18:24           | 0     | 0,044   |
| COPPER MOUNTAIN MINING    | CA21750U1012 | A0MWH1 | COQ  | FV | EUR | 08:15:42           | 0     | 1,144   |
| COREX GOLD CORP.          | CA21870J1012 | 590109 | G4D  | FV | EUR | 08:18:25           | 0     | 0,019   |
| CORRIDOR RESOURCES INC.   | CA2199191073 | A0F57D | C6V  | FV | EUR | 08:15:27           | 0     | 0,700   |
| CRESCENT POINT ENERGY     | CA22576C1014 | A0NDGG | 016  | FV | EUR |                    |       |         |
| DENISON MINES CORP.       | CA2483561072 | A0LFYS | IUQ  | FV | EUR | 08:15:51           | 0     | 0,792   |
| DETOUR GOLD CORP.         | CA2506691088 | A0LG70 | D8M  | FV | EUR | 08:15:49           | 0     | 7,963   |
| DUNDEE PRECIOUS MET.(NEW) | CA2652692096 | A0CAN0 | DPU  | FV | EUR | 08:15:59           | 0     | 2,297   |
| EAGLE HILL EXPLORATION    | CA26959U1093 | A0Q3EK | EH0  | FV | EUR | 08:18:30           | 0     | 0,024   |
| ECO ORO MINERALS CORP.    | CA27887T1075 | A1JEGL | GQQ  | FV | EUR | 08:15:42           | 0     | 0,400   |
| ELDORADO GOLD CORP.       | CA2849021035 | 892560 | ELO  | FV | EUR | 08:15:02           | 0     | 5,682   |
|                           |              |        |      |    |     | 19:11:21           | 0     | 5,651   |
|                           |              |        |      |    |     | 19:11:38           | 0     | 5,598   |
|                           |              |        |      |    |     | 19:12:18           | 0     | 5,598   |
|                           |              |        |      |    |     | 19:12:34           | 3.600 | 5,604   |
| ENBRIDGE INC.             | CA29250N1050 | 885427 | EN3  | FV | EUR | 08:04:08           | 0     | 39,870  |
| ENCANA CORP.              | CA2925051047 | 798291 | PCD1 | FV | EUR | 08:15:50           | 0     | 10,970  |
| ENDEAVOUR SILVER CORP.    | CA29258Y1034 | A0DJ0N | EJD  | FV | EUR | 08:15:31           | 0     | 2,036   |
| ENERGULF RESOURCES INC.   | CA29266X1050 | A0CAFR | EKS  | FV | EUR | 08:15:49           | 0     | 0,114   |
| ENERPLUS CORP.            | CA2927661025 | A1H499 | E17  | FV | EUR |                    |       |         |
| ENTREE GOLD INC.          | CA29383G1000 | 121411 | EKA  | FV | EUR | 08:15:53           | 0     | 0,164   |
| EURASIAN MINERALS INC.    | CA29843R1001 | A0B5F5 | 6E9  | FV | EUR | 08:15:50           | 0     | 0,603   |
| EXETER RESOURCE CORP.     | CA3018351047 | 893955 | EXB  | FV | EUR | 08:15:14           | 0     | 0,522   |
| FAIRFAX FINL HLDGS SV     | CA3039011026 | 899676 | FFX  | FV | EUR | 08:04:14           | 0     | 429,390 |
| FALCON OIL + GAS          | CA3060711015 | A0EALA | FAC  | FV | EUR | 08:15:09           | 0     | 0,073   |
| FANCAMP EXPLORATION LTD   | CA30710P1027 | 157756 | 3F9  | FV | EUR |                    |       |         |
| FIRST MAJESTIC SILVER     | CA32076V1031 | A0LHKJ | FMV  | FV | EUR | 08:15:10           | 0     | 5,201   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                     |                            |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|---------------------|----------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK               | KURS                       |
| FIRST QUANTUM MINLS       | CA3359341052 | 904604 | IZ1  | FV | EUR | 16:40:12                         | 140                 | 5,323                      |
| FORSYS METALS CORP.       | CA34660G1046 | A0ETPA | F2T  | FV | EUR | 08:15:47                         | 0                   | 11,430                     |
| FORTIS INC.               | CA3495531079 | 881347 | 12F  | FV | EUR | 08:18:30                         | 0                   | 0,112                      |
| FORTUNA SILVER MINES INC. | CA3499151080 | A0ETVA | F4S  | FV | EUR | 08:15:52                         | 0                   | 28,095                     |
| FRANCO-NEVADA CORP.       | CA3518581051 | A0M8PX | 3FO  | FV | EUR | 08:15:18<br>11:13:45             | 0<br>825            | 4,179<br>4,078             |
| FREEGOLD VENTURES LTD     | CA3564552048 | A1C4K0 | FR4N | FV | EUR | 08:04:15                         | 0                   | 43,815                     |
| GABRIEL RESOURCES LTD.    | CA3619701061 | 931885 | GRZ  | FV | EUR | 08:18:32                         | 0                   | 0,096                      |
| GEOLOGIX EXPLORATIONS INC | CA3719391094 | A0CAFW | GF6  | FV | EUR | 08:15:31                         | 0                   | 0,354                      |
| GILDAN ACTIVEWEAR SV      | CA3759161035 | 915121 | VGA  | FV | EUR | 08:18:31                         | 0                   | 0,019                      |
| GOLDCORP INC.             | CA3809564097 | 890493 | GO5  | FV | EUR | 08:15:31                         | 0                   | 46,075                     |
| GOLDEN GOLIATH RES.       | CA3810591048 | 542122 | GGZ  | FV | EUR | 08:15:01<br>12:05:55<br>16:40:18 | 0<br>1.000<br>50    | 17,095<br>17,000<br>17,155 |
| GOLDEN STAR RES           | CA38119T1049 | 888002 | GS5  | FV | EUR | 08:18:30                         | 0                   | 0,013                      |
| GOLDGROUP MINING INC.     | CA38141A1075 | A1CYEE | 55G  | FV | EUR | 08:15:56                         | 0                   | 0,214                      |
| GOLDQUEST MINING CORP.    | CA38144C1005 | A0B7D8 | M1W  | FV | EUR | 08:15:49                         | 0                   | 0,111                      |
| GRAPHITE ONE RES INC.     | CA38870W1068 | A1JV8D | 2JC  | FV | EUR | 08:15:20                         | 0                   | 0,079                      |
| GREAT PANTHER SILVER      | CA39115V1013 | A0YH8Q | G3U  | FV | EUR | 08:18:28                         | 0                   | 0,082                      |
| HELIX BIOPHARMA CORP.     | CA4229101098 | 918846 | HBP  | FV | EUR | 08:15:28                         | 0                   | 0,560                      |
| HORN PETROLEUM            | CA4405231081 | A1JS0B | H73  | FV | EUR | 08:15:04                         | 0                   | 1,276                      |
| HUSKY ENERGY INC.         | CA4480551031 | 552934 | HKE  | FV | EUR | 08:18:27                         | 0                   | 0,094                      |
| IAMGOLD CORP.             | CA4509131088 | 899657 | IAL  | FV | EUR | 08:04:11                         | 0                   | 18,440                     |
| IMPACT SILVER CORP.       | CA45257A1021 | A0HGWG | IKL  | FV | EUR | 08:15:26<br>13:45:22             | 0<br>1.000          | 2,668<br>2,667             |
| IMPERIAL OIL              | CA4530384086 | 851368 | IMP  | FV | EUR | 08:15:41                         | 0                   | 0,173                      |
| INSPIRATION MNG           | CA45772J1093 | 909977 | OI8  | FV | EUR | 08:05:02                         | 0                   | 33,875                     |
| KAMINAK GOLD CORP.CL.A    | CA48356P2026 | A0Q5PQ | KQ2A | FV | EUR | 08:18:25                         | 0                   | 0,030                      |
| KATANGA MINING LTD        | CA4858471077 | A1JLBK | 31Z  | FV | EUR | 08:15:54                         | 0                   | 0,627                      |
| KICKING HORSE ENERGY      | CA4937481071 | A12HEX | 0KH  | FV | EUR | 08:15:11                         | 0                   | 0,259                      |
| KINROSS GOLD CORP.        | CA4969024047 | A0DM94 | KIN2 | FV | EUR | 08:21:33                         | 0                   | 2,040                      |
| KISKA METALS CORP.        | CA4977251012 | A0N9H9 | 31GB | FV | EUR | 08:15:16<br>12:04:27<br>16:41:08 | 0<br>2.000<br>1.070 | 2,806<br>2,764<br>2,822    |
| LABRADOR IRON MIN. HLDGS  | CA5054351070 | A0M89R | L2N  | FV | EUR |                                  |                     |                            |
| LAKE SHORE GOLD CORP.     | CA5107281084 | 165110 | L3D  | FV | EUR | 08:15:39                         | 0                   | 0,596                      |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|----------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS           |
| LARGO RES LTD             | CA5171034047 | A12DVC | LR81 | FV | EUR | 08:15:32             | 0        | 1,189          |
| LOBLAW COS LTD            | CA5394811015 | 853286 | L8G  | FV | EUR | 08:15:22             | 0        | 43,305         |
| LOS ANDES COPPER LTD      | CA5443121010 | A0MNTY | L41  | FV | EUR | 08:15:48             | 0        | 0,147          |
| LUNDIN MINING CORP.       | CA5503721063 | A0B7XJ | GXD  | FV | EUR | 08:15:42             | 0        | 4,020          |
| LUNDIN MINING CORP. SDR 1 | SE0001134529 | A0B9EY | LHW  | FV | EUR | 08:15:57             | 0        | 3,960          |
| MACUSANI YELLOWCAKE INC.  | CA5561311005 | A1CSGH | QG1  | FV | EUR | 08:18:30             | 0        | 0,030          |
| MAD CATZ                  | CA5561621056 | 897942 | NF9  | FV | EUR | 08:15:42             | 0        | 0,369          |
| MAG SILVER CORP.          | CA55903Q1046 | 460241 | MQ8  | FV | EUR | 08:16:01             | 0        | 7,188          |
| MAGNA INTL INC.           | CA5592224011 | 868610 | MGA  | FV | EUR | 08:15:53             | 0        | 91,020         |
| MAJESTIC GOLD CORP.       | CA5609121077 | A0BK1D | MJT  | FV | EUR | 08:15:46             | 0        | 0,028          |
| MANULIFE FINANCIAL CORP.  | CA56501R1064 | 926517 | MLU  | FV | EUR | 08:04:15             | 0        | 15,210         |
| MARTINREA INTL INC.       | CA5734591046 | 912842 | 03M  | FV | EUR | 08:15:29             | 0        | 7,244          |
| MAUDORE MINERALS LTD      | CA5772791029 | A0H1G8 | M6L  | FV | EUR | 08:18:30             | 0        | 0,002          |
| MCEWEN MING-MIN.AND.ACQU. | CA5803941049 | A1JTAT | MCF  | FV | EUR | 08:15:49             | 0        | 1,032          |
| METALEX VENTURES LTD      | CA5909152038 | A0RGL5 | KWY1 | FV | EUR | 08:18:32             | 0        | 0,032          |
| METANOR RESOURCES INC.    | CA59138Q1037 | A0HGX6 | M3R  | FV | EUR | 08:15:09             | 0        | 0,063          |
| METHANEX CORP.            | CA59151K1084 | 882639 | MX5  | FV | EUR | 08:15:38             | 0        | 38,430         |
| METRO INC.                | CA59162N1096 | 883704 | 62M  | FV | EUR | 08:15:49             | 0        | 64,690         |
| MINCO GOLD CORP.          | CA60254D1087 | A0MKB6 | MI5  | FV | EUR | 08:15:49             | 0        | 0,244          |
| MINCO SILVER CORP.        | CA60254C1005 | A0ESX5 | XYD  | FV | EUR | 08:15:52             | 0        | 0,451          |
| MINDORO RES LTD           | CA6029131050 | 906167 | OLM  | FV | EUR | 08:15:26             | 0        | 0,021          |
| MIRANDA GOLD              | CA6046731031 | 900519 | MRG  | FV | EUR | 08:15:56             | 0        | 0,080          |
| MIRASOL RESOURCES LTD     | CA6046801081 | A0F4Z5 | M8R  | FV | EUR | 08:15:57             | 0        | 0,733          |
| MOUNT.PROV.D.             | CA62426E4022 | 910555 | MPG  | FV | EUR | 08:15:25             | 0        | 3,547          |
| MUNDORO CAPITAL INC.      | CA6261351077 | A0MXMV | NGU  | FV | EUR | 08:15:18             | 0        | 0,115          |
| MUSTANG MINLS CORP.       | CA6281981036 | 910385 | NJF  | FV | EUR | 08:18:26             | 0        | 0,007          |
| NATL BK OF CDA            | CA6330671034 | 865227 | NBC  | FV | EUR | 08:05:02             | 0        | 34,430         |
| NEVADA COPPER CORP.       | CA64128F1099 | A0MK4X | ZYT  | FV | EUR | 08:15:29<br>09:05:23 | 0<br>225 | 1,196<br>1,250 |
| NEVSUN RES LTD            | CA64156L1013 | 901340 | NR4  | FV | EUR | 08:15:05             | 0        | 3,220          |
| NEW GOLD INC.             | CA6445351068 | A0ERPH | 32N  | FV | EUR | 08:15:49             | 0        | 4,093          |
| NEW OROPERU               | CA6478071062 | 906630 | OE6  | FV | EUR | 08:15:54             | 0        | 0,092          |
| NEW ZEALAND ENERGY CORP.  | CA6501581087 | A1JHRL | OZE  | FV | EUR |                      |          |                |
| NORTH AMER. PALL.         | CA6569121024 | 858071 | NAP  | FV | EUR | 08:15:27             | 0        | 0,110          |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |            |                |
|--------------------------|--------------|--------|------|----|-----|----------------------|------------|----------------|
|                          |              |        |      |    |     | ZEIT                 | STÜCK      | KURS           |
| NORTHERN DYNASTY MINLS   | CA66510M2040 | 906169 | ND3  | FV | EUR | 08:15:38             | 0          | 0,330          |
| NORTHERN LION GOLD CORP. | CA6653781055 | A0CAWC | N3E  | FV | EUR | 08:18:24             | 0          | 0,004          |
| NORTHERN SUPERIOR RES    | CA6658041000 | A0MVXG | D9M  | FV | EUR | 08:18:28             | 0          | 0,013          |
| NYMOX PHARMACEUT.        | CA67076P1027 | 898572 | NY2  | FV | EUR | 08:18:30             | 0          | 0,334          |
| OCEANAGOLD CORP.         | CA6752221037 | A0MVLD | RQQ  | FV | EUR | 08:15:48<br>15:59:34 | 0<br>1.000 | 1,647<br>1,651 |
| OCEANAGOLD DEF. CUFS 1   | AU000000OGC7 | A0MU51 | RQQ1 | FV | EUR | 08:04:03             | 0          | 1,621          |
| PAN AMER. SILVER CORP.   | CA6979001089 | 876617 | PA2  | FV | EUR | 08:15:51<br>10:49:51 | 0<br>500   | 8,510<br>8,512 |
| PAN ORIENT ENERGY CORP.  | CA69806Y1060 | A0F66F | PNO  | FV | EUR | 08:15:11             | 0          | 1,235          |
| PANORO MINERALS LTD.     | CA69863Q1037 | 914959 | PZM  | FV | EUR | 08:15:53             | 0          | 0,195          |
| PENN WEST PETROLEUM      | CA7078871059 | A1H5YL | P13  | FV | EUR | 08:15:47             | 0          | 1,485          |
| PETAQUILLA MINLS         | CA7160131073 | A0DKMR | P7Z  | FV | EUR |                      |            |                |
| PETROFRONTIER CORP.      | CA71648X1069 | A1H6Y3 | 5PF  | FV | EUR | 08:18:29             | 0          | 0,028          |
| PETROMANAS ENERGY INC.   | CA71672A1057 | A1CTE2 | 56P  | FV | EUR | 08:15:42             | 0          | 0,055          |
| POLYMET MINING CORP.     | CA7319161021 | 870808 | PB3  | FV | EUR | 08:15:52             | 0          | 0,908          |
| POTASH CORP. SAS. INC.   | CA73755L1076 | 878149 | POC  | FV | EUR | 08:15:39             | 0          | 30,210         |
| POWER CORPORATION OF CDA | CA7392391016 | 864840 | PCR  | FV | EUR |                      |            |                |
| PREMIER GOLD MINES LTD   | CA74051D1042 | A0KE8D | P2O  | FV | EUR | 08:15:17             | 0          | 1,613          |
| PRETIUM RESOURCES INC.   | CA74139C1023 | A1H4B5 | 6P7  | FV | EUR |                      |            |                |
| PRIMERO MINING CORP.     | CA74164W1068 | A1C15L | 9PM  | FV | EUR | 08:15:29             | 0          | 3,524          |
| PROPHECY COAL CORP. P.M. | CA74346B1031 | A1JAJ6 |      | FV | EUR |                      |            |                |
| PROPHECY DEV. CORP.      | CA74347D1087 | A12HR7 | 1P2  | FV | EUR | 08:18:33             | 0          | 0,043          |
| PULSE SEISMIC INC.       | CA74586Q1090 | 903751 | PUD  | FV | EUR | 08:15:30             | 0          | 1,987          |
| QUATERRA RES INC.        | CA7479521097 | 661679 | QR2  | FV | EUR | 08:18:28             | 0          | 0,034          |
| QUESTERRE ENERGY CORP. A | CA74836K1003 | A0F54V | QE1  | FV | EUR | 08:22:20             | 0          | 0,283          |
| RAM POWER CORP.          | CA7513081074 | A0YC62 | G8O1 | FV | EUR | 08:18:26             | 0          | 0,007          |
| RESERVOIR CAPITAL        | CA7611252023 | A1XFU8 | R0C1 | FV | EUR |                      |            |                |
| RESINCO CAPITAL PARTNERS | CA76112T1012 | A0YFTR | L6V  | FV | EUR | 08:18:26             | 0          | 0,003          |
| RESVERLOGIX CORP         | CA76128M1086 | A0DP7L | RFS  | FV | EUR | 08:05:54             | 0          | 0,330          |
| RIO ALTO MINING LTD      | CA76689T1049 | A0QYAX | MS2  | FV | EUR | 08:15:29             | 0          | 2,239          |
| ROCA MINES INC.          | CA7711831007 | 732263 | R8M  | FV | EUR |                      |            |                |
| ROGERS COMM.B CD 1,62478 | CA7751092007 | 867590 | RCIB | FV | EUR | 08:15:42             | 0          | 32,480         |
| ROYAL BK CDA             | CA7800871021 | 852173 | RYC  | FV | EUR | 08:15:48             | 0          | 55,950         |
| RUBICON MINERALS         | CA7809111031 | 811961 | RU7  | FV | EUR | 08:15:44             | 0          | 0,901          |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|----------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS           |
| RUNNING FOX RESOURCE CORP | CA7815861025 | A0F41Q | C8Q  | FV | EUR | 08:18:24             | 0        | 0,003          |
| RYE PATCH GOLD CORP.      | CA7837271005 | A0M6T1 | 5TN  | FV | EUR | 08:15:30             | 0        | 0,101          |
| SABINA GOLD+SILVER CORP.  | CA7852461093 | A0YC9U | RXC  | FV | EUR | 08:15:36             | 0        | 0,244          |
| SACRE-COEUR MINERALS LTD  | CA7861781036 | A0JKHQ | S5N  | FV | EUR |                      |          |                |
| SAN GOLD CORP.            | CA79780P1045 | A0HGX7 | S3G  | FV | EUR |                      |          |                |
| SANDSPRING RESOURCES LTD  | CA8001101085 | A0YF1M | SRX  | FV | EUR | 08:15:43             | 0        | 0,090          |
| SAPUTO INC.               | CA8029121057 | 909497 | SB7  | FV | EUR | 08:15:48             | 0        | 24,450         |
| SCANDIUM INTL MNG         | CA80600L1094 | A12F0M | 0E6  | FV | EUR | 08:15:18             | 0        | 0,065          |
| SCORPIO MINING CORP.      | CA80917V1058 | 121237 | SZ7  | FV | EUR | 08:15:12             | 0        | 0,184          |
| SEABRIDGE G.              | CA8119161054 | 541875 | SRM  | FV | EUR | 08:15:38             | 0        | 7,392          |
| SEMAFO INC.               | CA8169221089 | 898253 | S7U  | FV | EUR | 08:15:47             | 0        | 2,476          |
| SHAW COMM. N-VTG B        | CA82028K2002 | 905979 | SWC  | FV | EUR | 08:15:14             | 0        | 22,140         |
| SHERRITT INTL CORP.       | CA8239011031 | 901547 | HRT  | FV | EUR | 08:15:04             | 0        | 1,946          |
| SILVER STANDARD RES       | CA82823L1067 | 858840 | ZSV  | FV | EUR | 08:15:56<br>11:49:53 | 0<br>250 | 4,871<br>4,746 |
| SILVER WHEATON CORP.      | CA8283361076 | A0DPA9 | SII  | FV | EUR | 08:15:13             | 0        | 17,975         |
| SILVERCORP METALS INC.    | CA82835P1036 | A0EAS0 | S9Y  | FV | EUR | 08:15:21             | 0        | 1,217          |
| SILVERCREST MINES         | CA8283651062 | 812948 | CW5  | FV | EUR | 08:15:44             | 0        | 1,107          |
| SNC - LAVALIN GRP         | CA78460T1057 | 878095 | LAV  | FV | EUR |                      |          |                |
| SOURCE EXPLORATION        | CA83614T1003 | A0Q3V0 | 4QW  | FV | EUR | 08:15:45             | 0        | 0,049          |
| SOUTHGOBI RESOURCES LTD.  | CA8443751059 | A0MS9Y | HOX  | FV | EUR | 08:15:11             | 0        | 0,384          |
| SPANISH MOUNTAIN GOLD LTD | CA8464811097 | A0YJQF | S3Y  | FV | EUR | 08:18:25             | 0        | 0,031          |
| SPROTT PHYSICAL SILVER T. | CA85207K1075 | A1C711 | S2S  | FV | EUR | 08:15:46             | 0        | 5,413          |
| ST. ELIAS MINES LTD.      | CA7849211080 | 588254 | EKL  | FV | EUR |                      |          |                |
| STANS ENERGY CORP.        | CA8547221058 | A0RD0N | S82  | FV | EUR | 08:05:54             | 0        | 0,063          |
| STRATECO RESOURCES INC.   | CA86269M1068 | A0CAKR | RF9  | FV | EUR | 08:18:24             | 0        | 0,045          |
| SUN LIFE FINANCIAL INC.   | CA8667961053 | 936039 | LIE  | FV | EUR | 08:05:02             | 0        | 28,815         |
| SUNCOR ENERGY (NEW)       | CA8672241079 | A0NJU2 | SM3  | FV | EUR | 08:04:18             | 0        | 25,330         |
| SUNSET COVE MINING        | CA8677032093 | A12AZ1 | 9SC1 | FV | EUR | 08:18:29             | 0        | 0,028          |
| TALISMAN ENERGY           | CA87425E1034 | 867534 | TLM  | FV | EUR | 08:04:01             | 0        | 6,466          |
| TARSIS RESOURCES LTD      | CA87649P1080 | A0YEEG | T92  | FV | EUR | 08:18:29             | 0        | 0,019          |
| TECK RES LTD. B SUB.VTG   | CA8787422044 | 858265 | TEKB | FV | EUR | 08:15:31             | 0        | 11,185         |
| TEMBO GOLD CORP.          | CA87974N1087 | A1JLE6 | T23  | FV | EUR | 08:18:33             | 0        | 0,008          |
| THOMPSON CREEK METALS     | CA8847681027 | A0MR6Q | A6R  | FV | EUR | 08:15:19             | 0        | 1,382          |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                 |                         |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|-----------------|-------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK           | KURS                    |
| THOMSON REUTERS CORP.     | CA8849031056 | 864655 | TOC  | FV | EUR | 08:04:05                         | 0               | 32,720                  |
| TIMMINS GOLD CORP.        | CA88741P1036 | A0KFSM | T66  | FV | EUR | 08:15:08                         | 0               | 0,880                   |
| TORONTO-DOMINION BK       | CA8911605092 | 852684 | TDB  | FV | EUR | 08:05:01                         | 0               | 37,920                  |
| TRANSALTA CORP.           | CA89346D1078 | 885412 | TZ1  | FV | EUR | 08:05:03                         | 0               | 7,605                   |
| TRANSCANADA CORP.         | CA89353D1078 | 675305 | TRS  | FV | EUR | 08:15:19                         | 0               | 38,820                  |
| TSODILO RESOURCES LTD     | CA8985301008 | A0B880 | TZO  | FV | EUR | 08:15:55                         | 0               | 0,755                   |
| UR-ENERGY INC.            | CA91688R1082 | A0HMFU | U9T  | FV | EUR | 08:15:45                         | 0               | 0,731                   |
| VALEANT PHARMACEUT. INTL  | CA91911K1021 | A1C6JH | BVF  | FV | EUR | 08:15:43<br>19:14:59             | 0<br>20         | 122,600<br>131,330      |
| VENDOME RESOURCES CORP.   | CA9226261068 | A1CZ4P | 9VR  | FV | EUR |                                  |                 |                         |
| VICTORIA GOLD CORP.       | CA92625W1014 | A0Q7FX | VI9  | FV | EUR | 08:18:30                         | 0               | 0,086                   |
| VISIBLE GOLD MINES        | CA92834E1088 | A0MXJQ | 3V4  | FV | EUR | 08:15:29                         | 0               | 0,100                   |
| WEALTH MINERALS LTD       | CA9468852095 | A12C3D | EJZN | FV | EUR | 08:15:45                         | 0               | 0,037                   |
| WESTERN POTASH CORP.      | CA95922P1099 | A0QZLM | AHE  | FV | EUR | 08:15:37                         | 0               | 0,194                   |
| WESTON -GEORGE-           | CA9611485090 | 852885 | WX5  | FV | EUR |                                  |                 |                         |
| XTIERRA INC.              | CA98417Q1037 | A0Q93E | X9T  | FV | EUR | 08:18:28                         | 0               | 0,017                   |
| YAMANA GOLD INC.          | CA98462Y1007 | 357818 | RNY  | FV | EUR | 08:15:59<br>16:41:27<br>17:40:15 | 0<br>520<br>133 | 3,685<br>3,702<br>3,780 |
| ZECOTEK PHOTONICS INC.    | CA98921P1045 | A0M8QZ | W1I  | FV | EUR | 08:15:48                         | 0               | 0,364                   |
| ZIMTU CAPITAL CORP.       | CA9895892052 | A0RDR9 | ZCT1 | FV | EUR | 08:09:03                         | 0               | 0,219                   |
| CURAÇAO                   |              |        |      |    |     |                                  |                 |                         |
| HUNTER DOUGLAS EO-24      | ANN4327C1220 | 855243 | HUD  | FV | EUR | 08:15:31                         | 0               | 34,245                  |
| SCHLUMBERGER DL-,01       | AN8068571086 | 853390 | SCL  | FV | EUR | 08:15:44                         | 0               | 69,450                  |
| DÄNEMARK                  |              |        |      |    |     |                                  |                 |                         |
| A.P.MOELL.-M.NAM A DK1000 | DK0010244425 | 861929 | DP4A | FV | EUR |                                  |                 |                         |
| A.P.MOELL.-M.NAM B DK1000 | DK0010244508 | 861837 | DP4B | FV | EUR | 08:04:20                         | 0               | 1629,770                |
| BANG+OLUFSEN NAM. DK 10   | DK0010218429 | 871970 | BUOB | FV | EUR | 08:04:15                         | 0               | 4,947                   |
| BAVARIAN NOR NAM. DK 10   | DK0015998017 | 917165 | BV3  | FV | EUR | 08:12:41                         | 0               | 28,660                  |
| CARLSBERG A/S NAM. B DK20 | DK0010181759 | 861061 | CBGB | FV | EUR | 08:04:18                         | 0               | 63,320                  |
| CHRISTIAN HANSEN HL.DK 10 | DK0060227585 | A1CZWD | 51C  | FV | EUR |                                  |                 |                         |
| COLOPLAST NAM. B DK 1     | DK0060448595 | A1KAGC | CBHD | FV | EUR |                                  |                 |                         |
| DANSKE BK NAM. DK 10      | DK0010274414 | 850857 | DSN  | FV | EUR | 08:04:09                         | 0               | 21,975                  |
| DSV AS BONUS-AKT.         | DK0060079531 | A0MRDY | DS81 | FV | EUR | 08:15:42                         | 0               | 25,275                  |
| FLSMIDTH+CO.AS NAM.B DK20 | DK0010234467 | 860885 | F6O1 | FV | EUR |                                  |                 |                         |
| GN STORE NORD A/S NAM.DK1 | DK0010272632 | 854734 | GNN  | FV | EUR | 08:04:10                         | 0               | 17,505                  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| H. LUNDBECK A/S NAM. DK 5 | DK0010287234 | 922351 | LDB  | FV | EUR | 12:19:37           | 130   | 17,290 |
| JYSKE BK A/S NAM. DK 10   | DK0010307958 | A0DKMP | JYS1 | FV | EUR | 08:15:46           | 0     | 16,380 |
| NKT HLDG A/S NAM. DK 20   | DK0010287663 | 861226 | NKT  | FV | EUR |                    |       |        |
| NOVO-NORDISK NAM.B DK-,20 | DK0060534915 | A1XA8R | NOVC | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:16           | 0     | 35,675 |
|                           |              |        |      |    |     | 09:32:36           | 100   | 35,955 |
|                           |              |        |      |    |     | 10:05:53           | 1.100 | 36,070 |
|                           |              |        |      |    |     | 16:41:42           | 415   | 36,300 |
|                           |              |        |      |    |     | 18:43:45           | 12    | 36,700 |
| NOVOZYMES A/S NAM. B DK 2 | DK0060336014 | A1JP9Y | NZM2 | FV | EUR | 08:04:17           | 0     | 34,320 |
| OSTASIAT.KOMP. NAM. DK 70 | DK0010006329 | 851952 | OA4  | FV | EUR |                    |       |        |
| PANDORA A/S DK 1          | DK0060252690 | A1C6JV | 3P7  | FV | EUR | 08:15:51           | 0     | 7,354  |
|                           |              |        |      |    |     | 08:15:48           | 0     | 66,540 |
|                           |              |        |      |    |     | 15:33:05           | 0     | 60,430 |
|                           |              |        |      |    |     | 15:33:25           | 20    | 60,120 |
| TDC A/S NAM. DK 1         | DK0060228559 | A1CYES | TDN1 | FV | EUR | 08:15:16           | 0     | 6,356  |
| TOPDANMARK AS NAM. DK 1   | DK0060477503 | A1JYUM | TQ71 | FV | EUR |                    |       |        |
| TRYG AS NAM. DK 25        | DK0060013274 | A0HF12 | T2V  | FV | EUR |                    |       |        |
| VESTAS WIND SYST. NAM.DK1 | DK0010268606 | 913769 | VWS  | FV | EUR | 08:04:17           | 0     | 95,340 |
| WILLIAM DEM.HLDG A DK 1   | DK0010268440 | 895318 | WDH  | FV | EUR | 08:04:03           | 0     | 32,680 |
| FALKLANDINSELN            |              |        |      |    |     |                    |       |        |
| FALKLD OIL+GAS LS-,00002  | FK00B030JM18 | A0DKNT | FQQ  | FV | EUR | 08:21:45           | 0     | 0,279  |
| FINNLAND                  |              |        |      |    |     |                    |       |        |
| AMER SPORTS CORP. A       | FI0009000285 | 870547 | AMY  | FV | EUR | 08:15:48           | 0     | 15,970 |
| CARGOTEC CORP. B          | FI0009013429 | A0ERKS | C1C  | FV | EUR |                    |       |        |
| ELISA OYJ A O.N.          | FI0009007884 | 615402 | EIA  | FV | EUR | 08:15:01           | 0     | 23,135 |
| FINNAIR OY EO-,85         | FI0009003230 | 891823 | FAI  | FV | EUR | 08:16:01           | 0     | 2,520  |
| FORTUM OYJ EO 3,40        | FI0009007132 | 916660 | FOT  | FV | EUR | 08:15:42           | 0     | 17,395 |
| F-SECURE OYJ              | FI0009801310 | 928744 | DTV  | FV | EUR | 08:15:53           | 0     | 2,166  |
| HUHTAMAELI OYJ            | FI0009000459 | 870740 | HUKI | FV | EUR | 08:15:32           | 0     | 21,695 |
| KEMIRA OY                 | FI0009004824 | 893079 | KEM  | FV | EUR |                    |       |        |
| KESKO B                   | FI0009000202 | 884884 | KEK  | FV | EUR | 08:15:43           | 0     | 30,285 |
| KONE CORP.(NEW) B O.N.    | FI0009013403 | A0ET4X | KC4  | FV | EUR | 08:15:43           | 0     | 37,395 |
| KONECRANES OYJ O.N.       | FI0009005870 | 899827 | K34  | FV | EUR |                    |       |        |
| LASSILA + TIKANOJA EO-,50 | FI0009010854 | 898607 | LT5  | FV | EUR | 08:14:20           | 0     | 14,855 |
| METSAE BOARD OYJ B EO1,70 | FI0009000665 | 876917 | MSRB | FV | EUR | 08:15:46           | 0     | 4,634  |
| METSO CORP.               | FI0009007835 | 923876 | VLM  | FV | EUR | 08:15:12           | 0     | 24,110 |
| NESTE OIL CORP.           | FI0009013296 | A0D9U6 | NEF  | FV | EUR | 08:15:54           | 0     | 20,820 |
| NOKIA CORP. EO-,06        | FI0009000681 | 870737 | NOA3 | FV | EUR | 08:00:15           | 0     | 6,441  |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 10:16:53           | 0     | 6,395   |
|                           |              |        |      |    |     | 10:29:16           | 100   | 6,385   |
|                           |              |        |      |    |     | 10:39:10           | 0     | 6,385   |
| NOKIA CORP.A ADR 1/EO-,06 | US6549022043 | 892885 | NOAA | FV | EUR | 08:15:01           | 0     | 6,408   |
| NOKIAN RENKAAT OYJ EO 0,2 | FI0009005318 | 895780 | NRE  | FV | EUR |                    |       |         |
| ORION CORP. (NEW) B       | FI0009014377 | A0J3QM | OFK  | FV | EUR | 08:15:04           | 0     | 25,685  |
| OUTOKUMPU OYJ A           | FI0009002422 | 885421 | OUTA | FV | EUR | 08:13:34           | 0     | 4,678   |
| OUTOTEC OYI               | FI0009014575 | A0LBTW | M6Q  | FV | EUR | 08:15:53           | 0     | 4,469   |
| RAISIO OYJ V              | FI0009002943 | 899738 | RATV | FV | EUR | 08:15:23           | 0     | 4,282   |
| SAMPO OYJ A               | FI0009003305 | 881463 | SMPA | FV | EUR | 08:15:32           | 0     | 38,740  |
| SANOMA OYJ                | FI0009007694 | 922218 | SNQB | FV | EUR |                    |       |         |
| STORA ENSO OYJ R EO 1,70  | FI0009005961 | 871004 | ENUR | FV | EUR | 08:15:19           | 0     | 7,294   |
| TIETO OYJ                 | FI0009000277 | 870798 | TTEB | FV | EUR | 08:15:44           | 0     | 21,430  |
| UPM KYMMENE CORP.         | FI0009005987 | 881026 | RPL  | FV | EUR | 08:15:46           | 0     | 13,770  |
| WARTSILA                  | FI0009003727 | 881050 | MTA  | FV | EUR | 08:15:48           | 0     | 36,000  |
|                           |              |        |      |    |     | 14:08:08           | 70    | 35,690  |
| YIT OYJ                   | FI0009800643 | 906227 | YIT  | FV | EUR | 08:15:42           | 0     | 4,312   |
| FRANKREICH                |              |        |      |    |     |                    |       |         |
| ACCOR SA INH. EO 3        | FR0000120404 | 860206 | ACR  | FV | EUR | 08:14:52           | 0     | 36,515  |
| AIR FRANCE-KLM INH. EO 1  | FR0000031122 | 855111 | AFR  | FV | EUR | 08:04:13           | 0     | 7,883   |
| AIR LIQUIDE INH. EO 5,50  | FR0000120073 | 850133 | AIL  | FV | EUR | 08:00:12           | 0     | 98,470  |
| ALCATEL-LUCENT EO 0,05    | FR0000130007 | 873102 | CGE  | FV | EUR | 08:00:08           | 0     | 2,864   |
|                           |              |        |      |    |     | 19:17:31           | 1.800 | 2,889   |
| ALSTOM S.A. INH. EO 7     | FR0010220475 | A0F7BK | AOMD | FV | EUR | 08:00:11           | 0     | 26,790  |
| ALTRAN TECHN. INH.EO 0,50 | FR0000034639 | 877619 | ATC  | FV | EUR | 08:15:56           | 0     | 7,616   |
| ARCHOS S.A. NOM. EO-,50   | FR0000182479 | 541621 | AYH  | FV | EUR | 08:10:44           | 0     | 2,258   |
| ARKEMA INH. EO10          | FR0010313833 | A0JLZ0 | V1S  | FV | EUR | 08:15:15           | 0     | 52,580  |
| ATOS S.A. NOM. EO 1       | FR0000051732 | 877757 | AXI  | FV | EUR | 08:15:52           | 0     | 63,320  |
| AXA S.A. INH. EO 2,29     | FR0000120628 | 855705 | AXA  | FV | EUR | 08:00:11           | 0     | 18,625  |
|                           |              |        |      |    |     | 08:32:20           | 200   | 18,765  |
| BIC SA INH. EO 3,82       | FR0000120966 | 860804 | BIF  | FV | EUR | 08:15:29           | 0     | 107,580 |
| BIOMERIEUX O.N.           | FR0010096479 | A0B577 | EYW  | FV | EUR | 08:15:29           | 0     | 84,980  |
| BNP PARIBAS INH. EO 2     | FR0000131104 | 887771 | BNP  | FV | EUR | 08:00:27           | 0     | 45,870  |
|                           |              |        |      |    |     | 13:06:33           | 40    | 46,050  |
| BOIRON SA INH. EO 1       | FR0000061129 | 873532 | BON  | FV | EUR | 08:15:32           | 0     | 70,390  |
| BOLLORE INH. EO 0,16      | FR0000039299 | 875558 | BOP  | FV | EUR | 08:15:47           | 0     | 3,693   |
| BOURBON S.A.              | FR0004548873 | 916954 | GSH  | FV | EUR | 08:15:28           | 0     | 17,885  |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                           |                        |                                  |
|---------------------------|--------------|--------|------|----|-----|----------------------------------------------|------------------------|----------------------------------|
|                           |              |        |      |    |     | ZEIT                                         | STÜCK                  | KURS                             |
| BOUYGUES SA INH. EO 1     | FR0000120503 | 858821 | BYG  | FV | EUR | 08:15:23                                     | 0                      | 29,345                           |
| BUREAU VERITAS SA EO -,12 | FR0006174348 | A0M45W | 4BV  | FV | EUR | 08:15:38                                     | 0                      | 17,715                           |
| CAP GEMINI INH. EO 8      | FR0000125338 | 869858 | CGM  | FV | EUR | 08:04:06                                     | 0                      | 57,910                           |
| CARREFOUR S.A. INH.EO 2,5 | FR0000120172 | 852362 | CAR  | FV | EUR | 08:00:26                                     | 0                      | 23,910                           |
| CASINO, GUICH.INH. EO1,53 | FR0000125585 | 853152 | CAJ  | FV | EUR | 08:15:51                                     | 0                      | 72,570                           |
| CHRISTIAN DIOR INH. EO 2  | FR0000130403 | 883123 | DIO  | FV | EUR | 08:15:24                                     | 0                      | 139,010                          |
| CIE FRANC.AFR.OCC. EO-,17 | FR0000060501 | 904522 | CKNA | FV | EUR | 08:15:11                                     | 0                      | 30,155                           |
| CREDIT AGRICOLE INH. EO 3 | FR0000045072 | 982285 | XCA  | FV | EUR | 08:04:05                                     | 0                      | 10,165                           |
| DANONE S.A. EO -,25       | FR0000120644 | 851194 | BSN  | FV | EUR | 08:00:07                                     | 0                      | 53,400                           |
| DASSAULT SYS SA INH.EO0,5 | FR0000130650 | 901295 | DSY1 | FV | EUR | 08:13:06                                     | 0                      | 49,445                           |
| DERICHEBOURG S.A. EO -,25 | FR0000053381 | 893619 | PNU  | FV | EUR | 08:15:52                                     | 0                      | 2,706                            |
| EDENRED EO 2              | FR0010908533 | A1C0JG | QSV  | FV | EUR | 08:15:18                                     | 0                      | 22,400                           |
| ELECTRICI.D.FRANCE EO-,50 | FR0010242511 | A0HG6A | E2F  | FV | EUR | 08:15:54                                     | 0                      | 21,720                           |
| ERAMET SA INH. EO 3,05    | FR0000131757 | 892800 | ER7  | FV | EUR | 08:15:31                                     | 0                      | 75,210                           |
| ESSILOR INTL INH. EO -,18 | FR0000121667 | 863195 | ESL  | FV | EUR | 08:00:17<br>16:25:38                         | 0<br>100               | 90,830<br>92,880                 |
| ESSO INH. EO 7,65         | FR0000120669 | 851011 | EH8  | FV | EUR | 08:15:20                                     | 0                      | 31,545                           |
| EULER HERMES GROUP EO-,32 | FR0004254035 | 930082 | EUE  | FV | EUR | 08:15:45                                     | 0                      | 84,180                           |
| EURAZEO S.A.              | FR0000121121 | 860642 | EUQ  | FV | EUR | 08:15:46                                     | 0                      | 55,780                           |
| EURO DISNEY SCA EO1       | FR0010540740 | A0M8QP | EDIA | FV | EUR | 08:15:12                                     | 0                      | 3,014                            |
| EUTELSAT COMMS EO 1       | FR0010221234 | A0HGPT | E3B  | FV | EUR | 08:15:47                                     | 0                      | 27,815                           |
| FAURECIA S.A. INH. EO 7   | FR0000121147 | 867025 | FAU  | FV | EUR | 08:15:29                                     | 0                      | 29,870                           |
| FFP S.A. EO 1             | FR0000064784 | 890719 | FFP  | FV | EUR | 08:15:51                                     | 0                      | 50,120                           |
| FINANC.D.L'ODET INH.EO 16 | FR0000062234 | 662247 | 49F  | FV | EUR | 08:14:48                                     | 0                      | 816,000                          |
| FLAMEL TECHS ADR/1EO-,122 | US3384881096 | 901606 | FL3  | FV | EUR | 08:15:49<br>08:29:01                         | 0<br>19                | 15,655<br>15,860                 |
| FONCIERE D.REGI.INH. EO 3 | FR0000064578 | 659094 | F5D  | FV | EUR | 08:15:47                                     | 0                      | 77,790                           |
| GAMELOFT SE EO 0,05       | FR0000079600 | 939155 | GF3  | FV | EUR | 08:15:27                                     | 0                      | 3,310                            |
| GDF SUEZ S.A. INH. EO 1   | FR0010208488 | A0ER6Q | GZF  | FV | EUR | 08:00:05<br>19:40:56                         | 0<br>110               | 18,390<br>18,800                 |
| GECINA S.A. NAM. EO 7,50  | FR0010040865 | A0BLMY | GI6A | FV | EUR | 08:15:43                                     | 0                      | 104,600                          |
| GPE EUROTUNNEL SA EO -,40 | FR0010533075 | A0M6L1 | TNU3 | FV | EUR | 08:15:37                                     | 0                      | 10,700                           |
| HAVAS S.A. INH. EO 0,40   | FR0000121881 | 851017 | HAV  | FV | EUR | 08:15:46<br>09:30:51<br>09:33:28<br>10:11:07 | 0<br>100<br>900<br>750 | 6,546<br>6,620<br>6,620<br>6,620 |
| HERMES INTL SA O.N.       | FR0000052292 | 886670 | HMI  | FV | EUR | 08:04:18                                     | 0                      | 287,300                          |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN          | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|---------------|--------|------|----|-----|--------------------|-------|---------|
|                           |               |        |      |    |     | ZEIT               | STÜCK | KURS    |
| ICADE S.A.                | FR0000035081  | 850999 | 3IC  | FV | EUR | 16:53:50           | 52    | 288,500 |
| IMERYS SA INH. EO 2       | FR0000120859  | 851898 | IY4  | FV | EUR | 08:15:52           | 0     | 66,670  |
| INDEX MULTIMEDIA EO -,10  | FR0004061513  | A0B56B | MKP  | FV | EUR | 08:15:48           | 0     | 59,090  |
| JCDECAUX SA               | FR0000077919  | 578972 | DCS  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:53           | 0     | 28,320  |
|                           |               |        |      |    |     | 09:52:32           | 225   | 28,600  |
| KERING S.A. INH. EO 4     | FR0000121485  | 851223 | PPX  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:04:01           | 0     | 156,240 |
| LAFARGE EO 4              | FR0000120537  | 850646 | CIL  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:13           | 0     | 56,730  |
| LAGARDERE NOM. EO 6,10    | FR0000130213  | 866786 | LAG  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:32           | 0     | 21,650  |
| LEGRAND S.A. INH. EO 4    | FR0010307819  | A0JKB2 | LRC  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:06           | 0     | 41,300  |
| LVMH EO 0,3               | FR0000121014  | 853292 | MOH  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:19           | 0     | 126,390 |
| M6 METROPOLE TV INH.EO-,4 | FR0000053225  | 892790 | MMT  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:01           | 0     | 15,395  |
| MERCIALYS INH. EO 1       | FR0010241638  | A0HFXW | M8Y  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:13           | 0     | 18,220  |
| MICHELIN NOM. EO 2        | FR0000121261  | 850739 | MCH  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:50           | 0     | 72,640  |
| NATIXIS S.A. INH. EO 1,6  | FR0000120685  | 853760 | NBP  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:47           | 0     | 5,319   |
| NEXANS INH. EO 1          | FR0000044448  | 676168 | NXS  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:45           | 0     | 24,805  |
| NEXITY EO 5               | FR00101112524 | A0DK2J | NQ9  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:40           | 0     | 32,190  |
| ONXEO S.A. AC.PORT.EO-,25 | FR0010095596  | A0HMXA | C4X  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:38           | 0     | 5,849   |
| ORANGE INH. EO 4          | FR0000133308  | 906849 | FTE  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:15           | 0     | 13,750  |
| OREAL (L') INH. EO 0,2    | FR0000120321  | 853888 | LOR  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:02           | 0     | 135,650 |
|                           |               |        |      |    |     | 12:00:09           | 40    | 136,550 |
|                           |               |        |      |    |     | 12:00:50           | 40    | 136,500 |
| PERNOD-RICARD O.N.        | FR0000120693  | 853373 | PER  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:03:23           | 0     | 91,400  |
| PEUGEOT SA EO 1           | FR0000121501  | 852363 | PEU  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:58           | 0     | 9,867   |
| PUBLICIS GRP INH. EO 0,40 | FR0000130577  | 859386 | PU4  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:01           | 0     | 58,650  |
| REMY COINTREAU EO 1,60    | FR0000130395  | 883206 | RMC  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 12:06:43           | 0     | 54,840  |
| RENAULT INH. EO 3,81      | FR0000131906  | 893113 | RNL  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:21           | 0     | 58,470  |
|                           |               |        |      |    |     | 17:56:41           | 250   | 59,120  |
| S.D.ED.CANAL PL.IH.EO-,75 | FR0000125460  | 874543 | CPL  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:52           | 0     | 5,885   |
| SAFRAN INH. EO -,20       | FR0000073272  | 924781 | SEJ1 | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:52           | 0     | 52,550  |
| SANOFI SA INHABER EO 2    | FR0000120578  | 920657 | SNW  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:08           | 0     | 75,110  |
|                           |               |        |      |    |     | 19:29:15           | 200   | 76,910  |
| SCHNEIDER ELEC. INH. EO 4 | FR0000121972  | 860180 | SND  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:02           | 0     | 58,420  |
| SCOR SE EO 7,8769723      | FR0010411983  | A0LGQX | SDRC | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:57           | 0     | 24,560  |
| SODEXO S.A. INH. EO 4     | FR0000121220  | 870935 | SJ7  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:15:51           | 0     | 79,950  |
| ST GOBAIN EO 4            | FR0000125007  | 872087 | GOB  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:02           | 0     | 33,535  |
| STE GENERALE INH. EO 1,25 | FR0000130809  | 873403 | SGE  | FV | EUR |                    |       |         |
|                           |               |        |      |    |     | 08:00:20           | 0     | 33,190  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SUEZ ENVIRONNEMENT EO 4   | FR0010613471 | A0Q418 | SZ1  | FV | EUR | 08:13:17           | 0     | 14,340  |
| TECHNIP                   | FR0000131708 | 891997 | THP  | FV | EUR | 08:04:08           | 0     | 47,340  |
| TELEPERFORMANCE INH.EO2,5 | FR0000051807 | 889287 | RCF  | FV | EUR | 08:15:13           | 0     | 56,750  |
| THALES S.A. EO 3          | FR0000121329 | 850842 | CSF  | FV | EUR | 08:15:47           | 0     | 45,505  |
| TOTAL S.A. EO 2,50        | FR0000120271 | 850727 | TOTB | FV | EUR | 08:00:14           | 0     | 41,270  |
|                           |              |        |      |    |     | 09:04:08           | 240   | 41,350  |
|                           |              |        |      |    |     | 09:46:14           | 200   | 41,220  |
|                           |              |        |      |    |     | 10:15:39           | 50    | 41,405  |
|                           |              |        |      |    |     | 10:21:00           | 200   | 41,360  |
|                           |              |        |      |    |     | 11:59:41           | 30    | 41,580  |
|                           |              |        |      |    |     | 14:00:23           | 550   | 41,940  |
|                           |              |        |      |    |     | 17:19:50           | 35    | 42,400  |
|                           |              |        |      |    |     | 17:31:15           | 200   | 42,370  |
|                           |              |        |      |    |     | 18:01:29           | 200   | 42,375  |
|                           |              |        |      |    |     | 18:35:29           | 5     | 42,340  |
| UNIBAIL-ROD.SE INH. EO 5  | FR0000124711 | 863733 | UBL  | FV | EUR | 08:04:03           | 0     | 212,190 |
|                           |              |        |      |    |     | 11:37:53           | 50    | 216,500 |
| VALEO SA INH. EO 3        | FR0000130338 | 854052 | VSA  | FV | EUR | 08:15:51           | 0     | 101,470 |
| VALLOUREC EO 2            | FR0000120354 | 852809 | VAC  | FV | EUR | 08:15:54           | 0     | 20,470  |
| VEOLIA ENVIRONNE. EO 5    | FR0000124141 | 501451 | VVD  | FV | EUR | 08:04:19           | 0     | 14,365  |
| VINCI S.A. INH. EO 2,50   | FR0000125486 | 867475 | SQU  | FV | EUR | 08:00:03           | 0     | 45,355  |
| VIVENDI S.A. INH. EO 5,5  | FR0000127771 | 591068 | VVU  | FV | EUR | 08:00:17           | 0     | 19,995  |
| WENDEL S.A. INH. EO 4     | FR0000121204 | 850709 | WIS  | FV | EUR | 08:16:02           | 0     | 89,820  |
| ZODIAC AEROSPACE          | FR0000125684 | 876382 | ZDC  | FV | EUR | 08:15:42           | 0     | 28,430  |
| GIBRALTAR                 |              |        |      |    |     |                    |       |         |
| BWIN.PARTY D.EN.LS-,00015 | GI000A0MV757 | A0MV75 | P2G1 | FV | EUR | 08:04:07           | 0     | 1,435   |
| GRIECHENLAND              |              |        |      |    |     |                    |       |         |
| ALPHA BANK EO 0,30        | GRS015013006 | 876116 | ACB  | FV | EUR | 08:15:51           | 0     | 0,432   |
| ELLAKTOR S.A.NAM. EO 1,03 | GRS191213008 | 906021 | HLL  | FV | EUR | 08:15:01           | 0     | 1,899   |
|                           |              |        |      |    |     | 17:23:55           | 300   | 1,845   |
|                           |              |        |      |    |     | 18:07:00           | 500   | 1,845   |
| GREEK O.FOOTB.INH EO 0,30 | GRS419003009 | 765974 | GF8  | FV | EUR | 08:15:20           | 0     | 8,340   |
| HELLEN.EX.-ATHENS ST. NA. | GRS395363005 | 941206 | HEE  | FV | EUR | 08:15:06           | 0     | 4,635   |
| HELLENIC PETR. NAM.EO2,18 | GRS298343005 | 914999 | HLPN | FV | EUR | 08:15:56           | 0     | 3,468   |
|                           |              |        |      |    |     | 09:02:16           | 500   | 3,606   |
|                           |              |        |      |    |     | 12:06:14           | 500   | 3,518   |
| HELLENIC TELEC. ORG. NAM. | GRS260333000 | 903465 | OTE  | FV | EUR | 08:13:13           | 0     | 8,880   |
| TERNA ENERGY SAE0 0,30    | GRS496003005 | A0M62T | 44T  | FV | EUR | 08:15:43           | 0     | 1,854   |
| TITAN CEMENT NAM. EO 4    | GRS074083007 | 880123 | TIC  | FV | EUR | 08:15:28           | 0     | 18,975  |
| TT HELLENIC POSTBANK S.A. | GRS492003009 | A0J4WE | P7O  | FV | EUR |                    |       |         |
| GROßBRITANNIEN            |              |        |      |    |     |                    |       |         |
| 3I GROUP PLC LS-,738636   | GB00B1YW4409 | A0MU9Q | IGQ5 | FV | EUR | 08:04:07           | 0     | 5,500   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ABERDEEN ASSET MAN.LS-,10 | GB0000031285 | 899502 | 324  | FV | EUR |                    |       |        |
| ADMIRAL GROUP PLC LS-,001 | GB00B02J6398 | A0DJ58 | FLN  | FV | EUR |                    |       |        |
| AIR BERLIN PLC EO -,25    | GB00B128C026 | AB1000 | AB1  | FV | EUR |                    |       |        |
| AMEC FOSTER WHEELER LS-50 | GB0000282623 | 870306 | AQ4  | FV | EUR | 08:15:38           | 0     | 1,142  |
| ANGLO AMER.ADR NEW 1/2    | US03485P2011 | A0MWY7 | NGLC | FV | EUR | 08:15:51           | 0     | 10,730 |
| ANGLO AMERICAN DL-,54945  | GB00B1XZS820 | A0MUKL | NGLB | FV | EUR | 08:22:27           | 0     | 7,411  |
| ANTOFAGASTA PLC LS-,05    | GB0000456144 | 867578 | FG1  | FV | EUR | 08:00:05           | 0     | 14,935 |
| ARK THERAP. GRP LS -,10   | GB00BSZLMS59 | A12F5H | TXF1 | FV | EUR | 08:15:47           | 0     | 9,304  |
| ARM HLDGS PLC LS-,0005    | GB0000595859 | 913698 | ARM  | FV | EUR |                    |       |        |
| ASSOC. BR. FOODS LS-,0568 | GB0006731235 | 920876 | AFO1 | FV | EUR | 08:15:37           | 0     | 12,460 |
|                           |              |        |      |    |     | 08:04:17           | 0     | 40,060 |
|                           |              |        |      |    |     | 10:24:43           | 44    | 38,925 |
| ASTRAZENECA PLC DL-,25    | GB0009895292 | 886455 | ZEG  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:01:42           | 0     | 57,310 |
| AVIVA PLC LS-,25          | GB0002162385 | 854013 | GU8  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:46           | 0     | 6,071  |
| BABCOCK INTL GRP LS-,60   | GB0009697037 | 877431 | BW3  | FV | EUR |                    |       |        |
| BAE SYSTEMS PLC LS-,025   | GB0002634946 | 866131 | BSP  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:32           | 0     | 5,998  |
| BARCLAYS PLC LS 0,25      | GB0031348658 | 850403 | BCY  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:02           | 0     | 2,969  |
| BG GRP PLC LS-,10         | GB0008762899 | 931283 | BGO  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:08           | 0     | 10,940 |
| BHP BILLITON DL-,50       | GB0000566504 | 908101 | BIL  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:10           | 0     | 17,465 |
|                           |              |        |      |    |     | 18:48:13           | 100   | 17,985 |
| BP PLC DL-,25             | GB0007980591 | 850517 | BPE5 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:02:16           | 200   | 5,146  |
|                           |              |        |      |    |     | 08:24:55           | 1.000 | 5,163  |
|                           |              |        |      |    |     | 08:44:27           | 2.000 | 5,152  |
|                           |              |        |      |    |     | 16:59:37           | 4.000 | 5,172  |
|                           |              |        |      |    |     | 19:06:44           | 2.000 | 5,210  |
| BP PLC DZ/1 DL-,25        | DE0008618737 | 861873 | BPE  | FV | EUR |                    |       |        |
| BRIT. LD CO. PLC LS-,25   | GB0001367019 | 852556 | BLD  | FV | EUR |                    |       |        |
| BRIT.AMER.TOBACCO LS-,25  | GB0002875804 | 916018 | BMT  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:14           | 0     | 43,920 |
|                           |              |        |      |    |     | 17:19:18           | 100   | 45,190 |
| BRITVIC PLC LS-,20        | GB00B0N8QD54 | A0HMX9 | B6S  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:53           | 0     | 8,478  |
| BT GROUP PLC LS 0.05      | GB0030913577 | 794796 | BTQ  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:15           | 0     | 4,999  |
| BUNZL PLC LS-,3214857     | GB00B0744B38 | A0ET3E | BUZ1 | FV | EUR |                    |       |        |
| BURBERRY GROUP LS-,0005   | GB0031743007 | 691197 | BB2  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:16           | 0     | 20,760 |
| CABLE + WIRELESS COMMUN.  | GB00B5KKT968 | A1CSPB | CWLR | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:27           | 0     | 0,625  |
| CAIRN EN.PLCLS-,013668639 | GB00B74CDH82 | A1JSPE | FKGC | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:49           | 0     | 2,240  |
| CAPITA PLC SL-,02066666   | GB00B23K0M20 | A0MZ15 | CTAA | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:42           | 0     | 13,865 |
| CARNIVAL PLC DL 1,66      | GB0031215220 | 120071 | POH1 | FV | EUR |                    |       |        |
| CENTRICA LS-,061728395    | GB00B033F229 | A0DK6K | CENB | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:53           | 0     | 3,454  |
|                           |              |        |      |    |     | 19:23:10           | 500   | 3,536  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| CLOSE BROTH. GRP LS-,25   | GB0007668071 | 874082 | CS3  | FV | EUR | 08:15:54           | 0     | 19,030 |
| CRODA INTL PLC LS -,10    | GB0002335270 | 870728 | 6CM  | FV | EUR |                    |       |        |
| DIAGEO PLC LS-,28935185   | GB0002374006 | 851247 | GUI  | FV | EUR | 08:00:12           | 0     | 23,215 |
| DIALOG SEMICON. LS-,10    | GB0059822006 | 927200 | DLG  | FV | EUR | 08:02:46           | 0     | 31,680 |
|                           |              |        |      |    |     | 10:04:33           | 320   | 31,855 |
|                           |              |        |      |    |     | 12:46:16           | 10    | 31,685 |
|                           |              |        |      |    |     |                    |       |        |
| EASYJET PLC LS-,27285714  | GB00B7KR2P84 | A1JTC1 | EJT1 | FV | EUR | 08:04:03           | 0     | 21,670 |
| EVRAZ PLC DL 1            | GB00B71N6K86 | A1JMT9 | EVZ  | FV | EUR | 08:15:26           | 0     | 1,915  |
| FRESNILLO PLC DL -,50     | GB00B2QPKJ12 | A0MVZE | FNL  | FV | EUR |                    |       |        |
| G4S PLC LS -,25           | GB00B01FLG62 | A0B7CY | GHN  | FV | EUR |                    |       |        |
| GENTING SG PLC DL -,10    | GB0043620292 | 880228 | 5GG  | FV | EUR |                    |       |        |
| GKN PLC LS -,10           | GB0030646508 | 694194 | GKN  | FV | EUR |                    |       |        |
| GLAXOSMITHKLINE LS-,25    | GB0009252882 | 940561 | GS7  | FV | EUR | 08:00:02           | 0     | 17,705 |
|                           |              |        |      |    |     |                    |       |        |
| GLAXOSMITHKLINE SP. ADR/2 | US37733W1053 | 940610 | GS7A | FV | EUR | 08:15:43           | 0     | 35,765 |
| GREGGS PLC LS-,02         | GB00B63QSB39 | A0RMZD | 41G1 | FV | EUR | 08:15:16           | 0     | 9,353  |
| HALFORDS LTD. LS -,01     | GB00B012TP20 | A0B5TU | HDK  | FV | EUR | 08:15:46           | 0     | 5,967  |
|                           |              |        |      |    |     |                    |       |        |
| HAMMERSON PLC LS-,25      | GB0004065016 | 876140 | H2V  | FV | EUR |                    |       |        |
| HARGREAVES LANSD. DL-,004 | GB00B1VZ0M25 | A0MR1A | DMB  | FV | EUR |                    |       |        |
| HSBC HLDGS PLC ADR/5DL-50 | US4042804066 | 924153 | HBC2 | FV | EUR | 08:15:02           | 0     | 38,860 |
|                           |              |        |      |    |     |                    |       |        |
| HSBC HLDGS PLC DL-,50     | GB0005405286 | 923893 | HBC1 | FV | EUR | 08:00:42           | 0     | 7,706  |
|                           |              |        |      |    |     | 11:34:11           | 200   | 7,760  |
| ICAP PLC LS-,10           | GB0033872168 | A0BKYB | GBNA | FV | EUR |                    |       |        |
| IMP. TOBACCO GRP LS-,10   | GB0004544929 | 903000 | ITB  | FV | EUR | 08:15:39           | 0     | 36,265 |
| INMARSAT PLC EO-,0005     | GB00B09LSH68 | A0ERZV | IV4  | FV | EUR | 08:15:18           | 0     | 10,280 |
|                           |              |        |      |    |     |                    |       |        |
| INTERTEK GROUP LS-,01     | GB0031638363 | 633526 | IT1  | FV | EUR |                    |       |        |
| INTU PROPERTIES PLC LS-50 | GB0006834344 | 922448 | LJ2  | FV | EUR | 08:15:06           | 0     | 4,297  |
|                           |              |        |      |    |     |                    |       |        |
| INVESTEC PLC LS-,0002     | GB00B17BBQ50 | A0J32R | IVKA | FV | EUR | 08:14:37           | 0     | 6,908  |
|                           |              |        |      |    |     |                    |       |        |
| ITM POWER PLC LS-,05      | GB00B0130H42 | A0B57L | IJ8  | FV | EUR | 08:17:58           | 0     | 0,413  |
|                           |              |        |      |    |     |                    |       |        |
| ITV PLC LS -,10           | GB0033986497 | A0BLQP | IJ7  | FV | EUR | 08:04:04           | 0     | 2,703  |
|                           |              |        |      |    |     |                    |       |        |
| JIMMY CHOO PLC LS 1       | GB00BQPW6Y82 | A12CQ8 | JIM  | FV | EUR | 08:15:45           | 0     | 2,238  |
|                           |              |        |      |    |     |                    |       |        |
| JOHN WOOD GR.LS-,04285714 | GB00B5N0P849 | A1JGY5 | JWG1 | FV | EUR |                    |       |        |
| JOHNSON MATT. LS 1,047619 | GB00B70FPS60 | A1J0AY | JMT1 | FV | EUR | 08:04:19           | 0     | 43,350 |
|                           |              |        |      |    |     |                    |       |        |
| KAZ MINERALS PLC LS -,20  | GB00B0HZPV38 | A0HFWR | KQ1  | FV | EUR | 08:15:11           | 0     | 3,166  |
|                           |              |        |      |    |     |                    |       |        |
| KINGFISHER LS-,157142857  | GB0033195214 | 812861 | KFI1 | FV | EUR | 08:04:08           | 0     | 4,156  |
|                           |              |        |      |    |     | 09:02:33           | 2.150 | 4,140  |
| LAND SECURITIES GROUP PLC | GB0031809436 | 662289 | LSU1 | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| LEGAL GENL GRP PLCLS-,025 | GB0005603997 | 851584 | LGI  | FV | EUR |                    |       |        |
| LIBERTY GLOBAL A DL-,01   | GB00B8W67662 | A1W0FL | 1LG  | FV | EUR |                    |       |        |
| LLOYDS BKG GRP LS-,10     | GB0008706128 | 871784 | LLD  | FV | EUR | 08:15:42           | 0     | 40,460 |
| LONDON STOCK EXCHANGE     | GB00B0SWJX34 | A0JEJF | LS4C | FV | EUR | 08:00:06           | 0     | 0,938  |
| LONMIN PLC DL 1           | GB0031192486 | 856046 | LRH  | FV | EUR | 08:04:08           | 0     | 28,070 |
| LOOKERS PLC LS -,05       | GB00B17MMZ46 | A0J3QR | LO6A | FV | EUR | 08:12:29           | 0     | 2,265  |
| MAN GROUP PLC DL-03428571 | GB00B83VD954 | A1J420 | MN3  | FV | EUR | 08:15:29           | 0     | 1,692  |
| MARKS SPENCER GRP LS-,25  | GB0031274896 | 534418 | MA6  | FV | EUR | 08:15:59           | 0     | 2,086  |
| MEGGITT PLC LS-,05        | GB0005758098 | 865048 | MGI  | FV | EUR | 08:04:16           | 0     | 5,948  |
| MONDI PLC EO -,20         | GB00B1CRLC47 | A0MQ8X | KYC  | FV | EUR |                    |       |        |
| MORRISON SUPERMKTS LS-,10 | GB0006043169 | 880225 | MZP  | FV | EUR | 08:15:24           | 0     | 13,235 |
| MOTHERCARE PLC LS-,50     | GB0009067447 | 501824 | MTR  | FV | EUR |                    |       |        |
| NATIONAL GRID PLC NEW     | GB00B08SNH34 | A0ETYW | NNGE | FV | EUR | 08:15:27           | 0     | 2,228  |
| NEXT PLC LS 0,10          | GB0032089863 | 779551 | NXG  | FV | EUR | 08:16:01           | 0     | 11,660 |
| NOBLE CORP. PLC DL-,01    | GB00BFG3KF26 | A1W86Q | NLC  | FV | EUR |                    |       |        |
| OLD MUTUAL LS-,114285714  | GB00B77J0862 | A1JVCC | OMUB | FV | EUR | 08:15:24           | 0     | 13,325 |
| PEARSON PLC LS-,25        | GB0006776081 | 858266 | PES  | FV | EUR | 08:12:16           | 0     | 2,416  |
| PENNON GROUP NEW LS -,407 | GB00B18V8630 | A0J371 | 3PNA | FV | EUR | 08:04:03           | 0     | 15,080 |
| PRUDENTIAL PLC LS-,05     | GB0007099541 | 852069 | PRU  | FV | EUR |                    |       |        |
| PV CRYSTALOX SOLAR LS-052 | GB00BFTDG626 | A1W7CZ | PC1A | FV | EUR | 08:15:53           | 0     | 18,955 |
| QINETIQ GROUP PLC LS -,01 | GB00B0WMWD03 | A0JDDS | QY6  | FV | EUR | 08:18:36           | 0     | 0,168  |
| RECKITT BENCK.GRP LS -,10 | GB00B24CGK77 | A0M1W6 | 3RB  | FV | EUR | 08:15:44           | 0     | 2,417  |
| REED ELSEVIER LS-,144397  | GB00B2B0DG97 | A0M95J | RDEB | FV | EUR | 08:00:07           | 0     | 65,970 |
| REXAM PLC LS-,8035714     | GB00BMHTPY25 | A1139G | RXM3 | FV | EUR | 08:15:15           | 0     | 13,850 |
| RIO TINTO PLC LS-,10      | GB0007188757 | 852147 | RIO1 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:20           | 0     | 38,270 |
|                           |              |        |      |    |     | 09:03:12           | 80    | 38,540 |
| ROLLS ROYCE HLDGS LS 0.20 | GB00B63H8491 | A1H81L | RRU  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:18           | 0     | 11,045 |
| ROYAL BK SCOTLD GRP LS 1  | GB00B7T77214 | A1JXTD | RYS1 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:30           | 0     | 4,775  |
| ROYAL DUTCH SHELL A ADR/2 | US7802592060 | A0ET6Q | R6C1 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:27           | 0     | 53,740 |
| ROYAL DUTCH SHELL A EO-07 | GB00B03MLX29 | A0D94M | R6C  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:19           | 0     | 27,165 |
|                           |              |        |      |    |     | 08:22:19           | 0     | 27,230 |
|                           |              |        |      |    |     | 10:02:02           | 100   | 27,090 |
|                           |              |        |      |    |     | 11:21:52           | 17    | 27,280 |
|                           |              |        |      |    |     | 11:59:13           | 50    | 27,260 |
|                           |              |        |      |    |     | 13:07:07           | 57    | 27,310 |
|                           |              |        |      |    |     | 16:23:22           | 500   | 27,320 |
|                           |              |        |      |    |     | 16:55:03           | 100   | 27,425 |
|                           |              |        |      |    |     | 17:03:14           | 50    | 27,530 |
|                           |              |        |      |    |     | 18:12:30           | 100   | 27,435 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ROYAL DUTCH SHELL B EO-07 | GB00B03MM408 | A0ER6S | R6C3 | FV | EUR | 08:15:59           | 0     | 27,640 |
| RSA INSURANCE GR. LS 1    | GB00BKKMKR23 | A1100M | SUA2 | FV | EUR | 08:15:31           | 0     | 5,484  |
| SABMILLER DL-,10          | GB0004835483 | 861038 | BRW1 | FV | EUR | 08:15:37           | 0     | 41,590 |
| SAGE GRP PLC LS-,01051948 | GB00B8C3BL03 | A1WYYZ | SGK1 | FV | EUR | 08:04:05           | 0     | 5,975  |
| SAINSBURY-J.- LS-28571428 | GB00B019KW72 | A0B6G0 | SUY1 | FV | EUR | 08:15:46           | 0     | 3,018  |
| SCHRODERS PLC LS 1        | GB0002405495 | 929969 | PYX  | FV | EUR |                    |       |        |
| SERCO GROUP PLC LS-,02    | GB0007973794 | 899328 | SEO  | FV | EUR | 08:15:01           | 0     | 2,044  |
| SEVERN TRENT LS-,9789     | GB00B1FH8J72 | A0LBHG | SVT1 | FV | EUR |                    |       |        |
| SKY PLC LS -.50           | GB0001411924 | 893517 | BSB  | FV | EUR | 08:05:16           | 0     | 11,220 |
| SKYEPHARMA PLC LS 1       | GB00B3BFNB64 | A0Q87L | SK8C | FV | EUR | 08:15:55           | 0     | 4,369  |
| SMITH + NEP. DL -,20      | GB0009223206 | 502816 | NPW1 | FV | EUR |                    |       |        |
| SMITHS GROUP PLC LS -,375 | GB00B1WY2338 | A0MSHN | QS2A | FV | EUR | 08:15:10           | 0     | 13,665 |
| SSE PLC                   | GB0007908733 | 881905 | SCT  | FV | EUR | 08:15:52           | 0     | 20,585 |
| STAND. CHART. PLC DL-,50  | GB0004082847 | 859123 | STD  | FV | EUR | 08:00:08           | 0     | 12,340 |
| STAND.LIFE PLC LS -,10    | GB00B16KPT44 | A0J3TV | T3V  | FV | EUR | 08:15:41           | 0     | 4,997  |
| SUMATRA COPPER+GOLD CDIS  | AU000000SUM8 | A0YDBD | 8SCA | FV | EUR | 08:22:19           | 0     | 0,023  |
| TATE + LYLE LS-,25        | GB0008754136 | 854798 | TLY  | FV | EUR | 08:15:54           | 0     | 7,915  |
| TESCO PLC LS-,05          | GB0008847096 | 852647 | TCO  | FV | EUR | 08:00:25           | 0     | 2,334  |
|                           |              |        |      |    |     | 11:08:58           | 6.400 | 2,528  |
|                           |              |        |      |    |     | 11:22:18           | 1.001 | 2,526  |
| THOMAS COOK GROUP EO-,01  | GB00B1VYCH82 | A0MR3W | TCG  | FV | EUR | 08:04:04           | 0     | 1,610  |
| TULLOW OIL PLC LS-,10     | GB0001500809 | 591219 | TQW  | FV | EUR | 08:15:56           | 0     | 5,328  |
| UNILEVER PLC LS-,031111   | GB00B10RZP78 | A0JNE2 | UNVB | FV | EUR | 08:15:24           | 0     | 33,235 |
| UNITED UTILITIES GRP      | GB00B39J2M42 | A0Q4EC | UUEC | FV | EUR | 08:04:06           | 0     | 11,840 |
| VEDANTA RESOURCES DL-,10  | GB0033277061 | A0BKZ0 | VR9  | FV | EUR | 08:15:03           | 0     | 6,916  |
| VODAFONE GROUP PLC        | GB00BH4HKS39 | A1XA83 | VODI | FV | EUR | 08:00:13           | 0     | 2,780  |
|                           |              |        |      |    |     | 16:47:07           | 1.000 | 2,879  |
|                           |              |        |      |    |     | 17:52:38           | 270   | 2,905  |
| VODAFONE GRP ADR NEW/10   | US92857W3088 | A1XD9Z | VODJ | FV | EUR | 08:15:53           | 0     | 27,705 |
| WEIR GRP PLC LS-,125      | GB0009465807 | 857968 | 42W  | FV | EUR |                    |       |        |
| WHITBREAD LS -,76797385   | GB00B1KJJ408 | A0LGB1 | WHF4 | FV | EUR | 08:15:10           | 0     | 60,500 |
| WILLIAMS G.P.HLD.LS-05 DZ | DE000A1H6VM4 | A1H6VM | WGF1 | FV | EUR | 08:15:49           | 0     | 15,775 |
| ZEAL NETWORK SE EO 1      | GB00BHD66J44 | TPP024 | TIM  | FV | EUR | 08:04:12           | 0     | 39,000 |
| GUERNSEY                  |              |        |      |    |     |                    |       |        |
| FRIENDS LIFE GROUP LTD.   | GG00B62W2327 | A1C08C | R20N | FV | EUR |                    |       |        |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |            |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|------------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK      | KURS             |
| HONGKONG                  |              |        |      |    |     |                      |            |                  |
| AIA GROUP LTD             | HK0000069689 | A1C7F3 | 7A2  | FV | EUR | 08:15:53             | 0          | 4,597            |
| BK OF CHINA (HONGKONG)    | HK2388011192 | 661725 | BOF  | FV | EUR | 08:04:19             | 0          | 2,738            |
| BK OF EAST ASIA           | HK0023000190 | 868943 | BOA  | FV | EUR | 08:04:19             | 0          | 3,310            |
| BYD ELECTRONIC            | HK0285041858 | A0M0HG | 4BY  | FV | EUR | 08:15:57             | 0          | 0,945            |
| CATHAY PAC. AIRW.         | HK0293001514 | 870986 | CTY  | FV | EUR | 08:04:21<br>18:32:46 | 0<br>2.000 | 1,858<br>1,911   |
| CHEUNG KONG (HLDGS)       | HK0001000014 | 862398 | CHE  | FV | EUR | 08:15:44             | 0          | 13,800           |
| CHINA AEROSPACE NEW       | HK0031044180 | A0NC4F | CIOC | FV | EUR | 08:15:53             | 0          | 0,101            |
| CHINA AGRI INDS HLD.      | HK0606037437 | A0MMC0 | IHA  | FV | EUR | 08:15:14             | 0          | 0,333            |
| CHINA MER. HLDGS I.       | HK0144000764 | 884558 | CPM  | FV | EUR | 08:04:01             | 0          | 2,853            |
| CHINA MOBILE LTD.         | HK0941009539 | 909622 | CTM  | FV | EUR | 08:15:30<br>15:41:06 | 0<br>188   | 10,130<br>10,205 |
| CHINA OV.LD               | HK0688002218 | 884705 | CPP  | FV | EUR | 08:15:52<br>18:54:47 | 0<br>800   | 2,680<br>2,616   |
| CHINA POWER INTL DEV.     | HK2380027329 | A0DKTC | HPD  | FV | EUR | 08:16:02             | 0          | 0,412            |
| CHINA RES POWER HLDGS     | HK0836012952 | 784581 | CRP  | FV | EUR | 08:04:04             | 0          | 2,144            |
| CHINA RES. ENTERPR.       | HK0291001490 | 884684 | CHK  | FV | EUR | 08:15:01             | 0          | 1,744            |
| CHINA TRAVEL INTL         | HK0308001558 | 888263 | CTI  | FV | EUR | 08:00:39             | 5.000      | 0,295            |
| CITIC LTD.                | HK0267001375 | 870564 | CPF  | FV | EUR | 08:04:06             | 0          | 1,480            |
| CLP HLDGS                 | HK0002007356 | 861336 | CLP  | FV | EUR | 08:04:16             | 0          | 7,095            |
| CN UNICOM(HK)LTD.         | HK0000049939 | A0RBTQ | XCI  | FV | EUR | 08:04:12             | 0          | 1,155            |
| CNOOC LTD SUBDIV.         | HK0883013259 | A0B846 | NC2B | FV | EUR | 08:15:36             | 0          | 1,136            |
| CNOOC LTD. ADR/100 HD-,02 | US1261321095 | 631636 | NC2A | FV | EUR | 08:15:22             | 0          | 112,530          |
| CSPC PHARMACEUT.GR.       | HK1093012172 | 548183 | CVG  | FV | EUR | 08:15:43             | 0          | 0,717            |
| DAH SING BANKING GRP      | HK2356013600 | A0B6A1 | RY2  | FV | EUR | 08:15:10             | 0          | 1,345            |
| DAH SING FINL HLDGS       | HK0440001847 | 885549 | DSR  | FV | EUR | 08:15:43             | 0          | 4,895            |
| FOSUN INTL LTD            | HK0656038673 | A0MVLL | FNI  | FV | EUR | 08:15:43             | 0          | 1,164            |
| GALAXY ENTMT GROUP        | HK0027032686 | A0HHH9 | KW9A | FV | EUR |                      |            |                  |
| GOLDIN PROPER.HLDG.       | HK0283012463 | 358069 | MF9A | FV | EUR | 08:15:22             | 0          | 0,524            |
| H.K. CHINA GAS            | HK0003000038 | 864603 | HCG  | FV | EUR | 08:15:41             | 0          | 1,894            |
| HANG LUNG P.              | HK0101000591 | 874111 | AOP  | FV | EUR | 08:15:47             | 0          | 2,290            |
| HANG SENG BK LTD          | HK0011000095 | 862271 | HSB  | FV | EUR | 08:04:20             | 0          | 13,725           |
| HENDERSON LD DEV.         | HK0012000102 | 867157 | HLD  | FV | EUR | 08:15:42             | 0          | 5,810            |
| HONGKONG EXCH. (BL 100)   | HK0388045442 | A0NJY9 | HK2C | FV | EUR | 08:04:06             | 0          | 19,270           |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| HOPEWELL HLDGS NEW        | HK0000051067 | A0RK7V | HP81 | FV | EUR | 08:15:47           | 0     | 3,149  |
| HUTCHISON WHAMPOA         | HK0013000119 | 864287 | HUWA | FV | EUR | 08:04:03           | 0     | 9,590  |
| I-CABLE COMMNCTNS         | HK1097008929 | 929341 | IB5A | FV | EUR | 08:15:44           | 0     | 0,073  |
| LENOVO GROUP              | HK0992009065 | 894983 | LHL  | FV | EUR | 08:04:17           | 0     | 1,175  |
|                           |              |        |      |    |     | 13:00:17           | 150   | 1,172  |
|                           |              |        |      |    |     | 15:23:10           | 5.500 | 1,180  |
|                           |              |        |      |    |     |                    |       |        |
| LIPPO CHINA RES.          | HK0156000819 | 880042 | LIQ  | FV | EUR |                    |       |        |
| MELCO INTL SUBDIV.        | HK0200030994 | A0ET8T | MX7A | FV | EUR | 08:15:28           | 0     | 1,700  |
| MTR CORP. LTD             | HK0066009694 | 579779 | MRI  | FV | EUR | 08:15:23           | 0     | 3,470  |
| NEPTUNE GROUP CONS.       | HK0000056751 | A0YBYV | MRU2 | FV | EUR | 08:15:55           | 0     | 0,009  |
| NEW WORLD DEV.            | HK0017000149 | 862121 | NWD  | FV | EUR | 08:15:23           | 0     | 0,961  |
| NEXT MEDIA LTD.           | HK0282010369 | 877805 | PPK  | FV | EUR | 08:15:13           | 0     | 0,067  |
| ORIENTAL PRESS GRP        | HK0018000155 | 874584 | OPQ  | FV | EUR | 08:15:49           | 0     | 0,086  |
| PCCW LTD CONS.            | HK0008011667 | 165235 | TH3B | FV | EUR | 08:15:23           | 0     | 0,569  |
| POWER ASSETS HLDG.LTD.    | HK0006000050 | 861981 | HEH  | FV | EUR | 08:15:49           | 0     | 8,118  |
| SINO LD CO.               | HK0083000502 | 866305 | SNO  | FV | EUR | 08:04:04           | 0     | 1,340  |
| SINOTRUK HONG KONG        | HK3808041546 | A0M734 | 4SK  | FV | EUR | 08:15:55           | 0     | 0,499  |
| SUN HUNG KAI PTIES        | HK0016000132 | 861270 | SHG  | FV | EUR | 08:04:18           | 0     | 12,760 |
| SWIRE PAC. CL.A           | HK0019000162 | 860990 | SWI  | FV | EUR | 08:15:37           | 0     | 10,865 |
| TECHTRONIC I.SUBD.        | HK0669013440 | A0B5GC | TIB1 | FV | EUR | 08:15:07           | 0     | 2,704  |
| VITASOY INTL HLDGS        | HK0345001611 | 890411 | VS6  | FV | EUR | 08:15:01           | 0     | 1,196  |
| WHARF (HLDGS) LTD         | HK0004000045 | 861691 | WHA  | FV | EUR | 08:15:43           | 0     | 6,267  |
| INDIEN                    |              |        |      |    |     |                    |       |        |
| DR REDDYS LABS ADR/1 IR 5 | US2561352038 | 659157 | RDDA | FV | EUR | 08:15:39           | 0     | 40,865 |
| INFOSYS LTD. ADR/1 IR5    | US4567881085 | 919668 | IOY  | FV | EUR | 19:14:30           | 10    | 42,010 |
|                           |              |        |      |    |     | 08:15:25           | 0     | 26,245 |
| REDIFF.COM I. IR5 ADR 1/2 | US7574791007 | 939337 | RFFA | FV | EUR |                    |       |        |
| TATA MTRS LTD ADR/5 IR 2  | US8765685024 | A0DJ9M | TATB | FV | EUR | 08:15:24           | 0     | 35,615 |
| TATA STEEL GDR REGS IR 10 | US87656Y4061 | A0X9H1 | HWHG | FV | EUR | 17:00:20           | 300   | 37,720 |
|                           |              |        |      |    |     | 08:05:54           | 0     | 5,355  |
| WIPRO LTD ADR /1 IR 2     | US97651M1099 | 578886 | WIOA | FV | EUR | 08:15:01           | 0     | 9,499  |
| INDONESIEN                |              |        |      |    |     |                    |       |        |
| ADARO ENERGY TBK RP 100   | ID1000111305 | A0Q51G | A64  | FV | EUR | 08:04:09           | 0     | 0,067  |
| AKR CORPORINDO TBK RP 100 | ID1000106701 | A0MXR0 | RK6A | FV | EUR |                    |       |        |
| ALAM SUTERA REALTY RP 100 | ID1000108400 | A0X9TD | 8AS  | FV | EUR |                    |       |        |
| ASTRA AGRO LESTARI RP 500 | ID1000066004 | 911507 | ASX  | FV | EUR | 08:15:41           | 0     | 1,669  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |       |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|-------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS  |
| BANK CENTRAL ASIA RP 62,5 | ID1000109507 | A0NBWE | BZG2 | FV | EUR | 08:15:21           | 0     | 0,879 |
| BANK CIMB NIAGA RP 5000   | ID1000098007 | A0CA1P | NKX  | FV | EUR | 08:15:13           | 0     | 0,051 |
| BANK RAKYAT IND. RP 250   | ID1000118201 | A1H5MK | BYRA | FV | EUR | 08:15:18           | 0     | 0,749 |
| BAYAN RESOURCES GROUP     | ID1000111701 | A0Q7TW | BNB  | FV | EUR | 08:15:17           | 0     | 0,428 |
| BENAKAT INTEGRA TBK RP100 | ID1000114101 | A0YASZ | J9B  | FV | EUR | 08:15:24           | 0     | 0,007 |
| BERAU COAL ENERGY RP 100  | ID1000116502 | A1C3XH | 9BC  | FV | EUR | 08:15:41           | 0     | 0,003 |
| BISI INTL TBK, PT RP 100  | ID1000105703 | A0M7Q8 | 4FM  | FV | EUR | 08:15:31           | 0     | 0,053 |
| BK HIMPUNAN SAUDARA 1906  | ID1000105307 | A0LF5Z | T3A  | FV | EUR | 08:15:19           | 0     | 0,065 |
| BK INTL IND. TBK A RP 900 | ID1000099302 | A0DKWX | BOZA | FV | EUR | 08:15:27           | 0     | 0,015 |
| BK MANDIRI RP 500         | ID1000095003 | 813177 | PQ9  | FV | EUR | 08:15:30           | 0     | 0,701 |
| BK NEGARA IND. RP 7500    | ID1000096605 | A0BK9S | BKE1 | FV | EUR | 08:15:39           | 0     | 0,400 |
| BORNEO LUMBUNG EN.+MET.   | ID1000117401 | A1CS5P | 0XB  | FV | EUR | 08:15:21           | 0     | 0,002 |
| BUMI RESOURC.MINER.RP 625 | ID1000117609 | A1C4XA | BUR  | FV | EUR | 08:15:42           | 0     | 0,013 |
| BW PLANTATION TBK RP 100  | ID1000113202 | A0YDD3 | 7B7  | FV | EUR | 08:15:23           | 0     | 0,019 |
| CHAROEN POKPHAND RP 10    | ID1000117708 | A0YGX8 | 0CP1 | FV | EUR | 08:15:17           | 0     | 0,246 |
| CIPUTRA DEV. RP 250       | ID1000115306 | A1CZ7G | PUWA | FV | EUR | 08:15:42           | 0     | 0,087 |
| GLOBAL MEDIACOM RP 100    | ID1000105604 | A0MQAV | 06L  | FV | EUR |                    |       |       |
| HARUM ENERGY TBK RP 100   | ID1000116601 | A1C6JM | 44H  | FV | EUR |                    |       |       |
| HEXINDO ADIPERKASA RP 100 | ID1000102205 | A0F66H | HX1A | FV | EUR | 08:15:46           | 0     | 0,224 |
| HOLCIM INDONESIA RP 500   | ID1000072309 | 887013 | RU6  | FV | EUR | 08:04:20           | 0     | 0,147 |
| INDIKA ENERGY TBK RP 100  | ID1000110901 | A0Q3ZA | I41  | FV | EUR | 08:16:00           | 0     | 0,032 |
| INDO TAMBANGR.MEGA.RP 500 | ID1000108509 | A0M9BF | 3IB  | FV | EUR | 08:15:28           | 0     | 0,983 |
| INDOC.TUNG.P. RP 500      | ID1000061302 | 888939 | ITP  | FV | EUR | 08:15:14           | 0     | 1,627 |
| INDOF.CBP SUK.MAKM.RP 100 | ID1000116700 | A1C6JN | 48I  | FV | EUR | 08:15:39           | 0     | 0,865 |
| INDOFOOD RP 100           | ID1000057003 | 891724 | ISM  | FV | EUR | 08:15:47           | 0     | 0,478 |
| INDOMOBIL SUK.INTL RP 250 | ID1000123003 | A1JYWL | IDSA | FV | EUR |                    |       |       |
| INTRACO PENTA RP 50       | ID1000119209 | A1JBLJ | IPU1 | FV | EUR |                    |       |       |
| KALBE FARMA RP 10         | ID1000125107 | A1J5U9 | LCLA | FV | EUR | 08:04:13           | 0     | 0,115 |
| KRAKATAU STEEL PER.RP 500 | ID1000117005 | A1C8XG | 07K  | FV | EUR | 08:15:43           | 0     | 0,026 |
| LIPPO KARAWACI TBK RP 100 | ID1000108905 | A0M953 | LK4B | FV | EUR | 08:15:55           | 0     | 0,063 |
| MALINDO FEEDMILLS RP 20   | ID1000119407 | A1JS3D | 1MF  | FV | EUR |                    |       |       |
| MAYORA INDAH RP 500       | ID1000060007 | 889877 | D7V  | FV | EUR | 08:15:56           | 0     | 1,518 |
| MEDCO ENERGI INTL RP 100  | ID1000053705 | 893028 | MEF  | FV | EUR | 08:15:37           | 0     | 0,233 |
| MITRA ADIPERKASA RP 500   | ID1000099807 | A0D83K | QGI  | FV | EUR |                    |       |       |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| MNC INVESTAMA TBK RP 100  | ID1000064207 | 936102 | 5B2  | FV | EUR |                    |       |        |
| MULTIPOLAR RP 2000        | ID1000115207 | A1CUVY | MLQ2 | FV | EUR | 08:16:01           | 0     | 0,051  |
| PAKUWON JATI RP 25        | ID1000122500 | A1JVXS | P04  | FV | EUR |                    |       |        |
| PELAYARAN TEMPURAN RP 125 | ID1000103203 | A0JJWQ | P5TA | FV | EUR | 08:15:29           | 0     | 0,140  |
| PT ANEKA TAMBANG RP 100   | ID1000106602 | A0MW2K | AKTA | FV | EUR | 08:04:15           | 0     | 0,069  |
| PT ASTRA INTL TBK RP 50   | ID1000122807 | A1JZAG | ASJA | FV | EUR | 08:15:05           | 0     | 0,463  |
| PT BAKRIELAND DEV. RP 500 | ID1000088701 | A0D990 | KJ6  | FV | EUR |                    |       |        |
| PT BK DANAMON TBK RP50000 | ID1000094204 | 120468 | HX9  | FV | EUR | 08:04:17           | 0     | 0,290  |
| PT BK PAN INDONESIA RP100 | ID1000092703 | 894090 | PTQ  | FV | EUR | 08:15:53           | 0     | 0,069  |
| PT BK TABUNG.NEG.P RP500  | ID1000113707 | A0YGYC | TA2  | FV | EUR |                    |       |        |
| PT BUMI RES. RP 500       | ID1000068703 | 895404 | PJM  | FV | EUR | 08:22:19           | 0     | 0,006  |
| PT BUMI SERPONG DA.RP 100 | ID1000110802 | A0Q31T | BSJ  | FV | EUR |                    |       |        |
| PT GAJAH TUNG. RP 500     | ID1000086002 | 887944 | GH8  | FV | EUR | 08:04:04           | 0     | 0,085  |
| PT GARUDA INDONESIA RP500 | ID1000118300 | A1H7PH | YGD  | FV | EUR | 08:15:59           | 0     | 0,037  |
| PT GUDANG GAR. RP 500     | ID1000068604 | 887246 | GGG  | FV | EUR | 08:15:09           | 0     | 4,163  |
| PT INDAH KIAT RP 1000     | ID1000062201 | 889570 | IKP  | FV | EUR | 08:15:18           | 0     | 0,065  |
| PT INDOSAT TBK            | ID1000097405 | A0B9VZ | IDO1 | FV | EUR | 08:15:59           | 0     | 0,262  |
| PT JASA MARGA RP 500      | ID1000108103 | A0M7KN | OJM  | FV | EUR |                    |       |        |
| PT MEDIA NUSANTARA CITRA  | ID1000106206 | A0MU4M | 5M2  | FV | EUR |                    |       |        |
| PT PERUSAH.GAS NEG. RP100 | ID1000111602 | A0Q7FY | PGB1 | FV | EUR | 08:15:40           | 0     | 0,387  |
| PT SLJ GLOBAL RP 1000     | ID1000088909 | A0BK2B | LF9  | FV | EUR | 08:15:26           | 0     | 0,001  |
| PT TELEK. IND. B RP 50    | ID1000129000 | A1W4LG | TCID | FV | EUR | 08:15:44           | 0     | 0,171  |
| PT TELEK.IND.TBK ADR/200  | US7156841063 | 898255 | PTI  | FV | EUR | 08:15:46           | 0     | 37,475 |
| PT TIMAH TBK RP 50        | ID1000111800 | A0Q7SR | TIH1 | FV | EUR | 08:04:12           | 0     | 0,076  |
| PT UNILEVER RP 10         | ID1000095706 | 358693 | UTG  | FV | EUR | 08:04:18           | 0     | 2,131  |
| PT WIJAYA KARYA (P.)RP100 | ID1000107600 | A0M6S1 | 5AA  | FV | EUR | 08:15:49           | 0     | 0,238  |
| PT XL AXIATA TBK RP 100   | ID1000102502 | A0HFOV | E5F  | FV | EUR | 08:15:27           | 0     | 0,314  |
| PT.PP LDN SUMAT.ID RP 100 | ID1000118409 | A1JFJ6 | PS9A | FV | EUR | 08:15:54           | 0     | 0,128  |
| SEMEN INDON.(PERS.)RP 100 | ID1000106800 | A0MYD2 | SMS2 | FV | EUR | 08:15:38           | 0     | 1,049  |
| SENTUL CITY TBK RP 2000   | ID1000104201 | A0KEN5 | 5S4  | FV | EUR | 08:04:20           | 0     | 0,007  |
| STAR PACIFIC TBK RP 5000  | ID1000100902 | A0D9TZ | LPL2 | FV | EUR | 08:15:18           | 0     | 0,033  |
| SURYA SEMESTA INT. RP 125 | ID1000119902 | A1JCKY | 5S31 | FV | EUR |                    |       |        |
| TAMBANG BAT.BU. RP 500    | ID1000094006 | A0BLQ5 | TBA  | FV | EUR | 08:15:44           | 0     | 0,812  |
| TOTAL BANGUN PER. RP100   | ID1000104003 | A0LA4E | T9Q  | FV | EUR | 08:15:52           | 0     | 0,072  |

| KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM) |              |        |      |    |     |                    |         |         |
|------------------------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
| NAME                                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|                                          |              |        |      |    |     | ZEIT               | STÜCK   | KURS    |
| TRIWIRA INSANL. RP 100                   | ID1000109408 | A0NCCM | 3HU  | FV | EUR | 08:15:16           | 0       | 0,003   |
| TUNAS BARU LAMPUNG RP 125                | ID1000076706 | A0LAUE | T2L  | FV | EUR | 08:15:54           | 0       | 0,044   |
| UTD TRACTORS RP 250                      | ID1000058407 | 888037 | UTY  | FV | EUR | 08:04:16           | 0       | 1,080   |
|                                          |              |        |      |    |     | 19:21:20           | 500     | 1,100   |
| VALE INDONESIA TBK RP 25                 | ID1000109309 | A0NA9H | XT3B | FV | EUR | 08:15:57           | 0       | 0,226   |
| IRLAND                                   |              |        |      |    |     |                    |         |         |
| ACCENTURE PLC A DL-000025                | IE00B4BNMY34 | A0YAQA | CSA  | FV | EUR | 08:04:07           | 0       | 75,280  |
| ALLIED IRISH BKS EO-,0025                | IE0000197834 | 861542 | AIB  | FV | EUR | 08:15:52           | 0       | 0,084   |
|                                          |              |        |      |    |     | 09:28:14           | 101.000 | 0,085   |
|                                          |              |        |      |    |     | 09:28:14           | 101.000 | 0,085   |
|                                          |              |        |      |    |     | 09:28:14           | 101.000 | 0,085   |
|                                          |              |        |      |    |     | 12:57:13           | 10.000  | 0,084   |
|                                          |              |        |      |    |     | 13:44:25           | 100.000 | 0,083   |
|                                          |              |        |      |    |     | 13:44:25           | 100.000 | 0,083   |
|                                          |              |        |      |    |     | 15:28:37           | 22.500  | 0,083   |
|                                          |              |        |      |    |     | 15:28:37           | 22.500  | 0,083   |
|                                          |              |        |      |    |     | 15:52:13           | 11.000  | 0,082   |
|                                          |              |        |      |    |     | 15:52:13           | 11.000  | 0,082   |
|                                          |              |        |      |    |     | 17:19:53           | 27.500  | 0,083   |
| C+C GROUP PLC EO-,01                     | IE00B010DT83 | A0CA07 | GCC  | FV | EUR | 08:16:00           | 0       | 3,645   |
| CRH PLC EO-,32                           | IE0001827041 | 864684 | CRG  | FV | EUR | 08:15:55           | 0       | 19,190  |
| DRAGON OIL PLC EO-,10                    | IE0000590798 | 877789 | DRS  | FV | EUR | 08:15:11           | 0       | 6,243   |
| INGERSOLL-RAND PLC DL 1                  | IE00B6330302 | A0NEQZ | 2IS  | FV | EUR | 08:15:20           | 0       | 52,080  |
| PERRIGO CO. PLCEO -,001                  | IE00BGH1M568 | A1XAEY | PIG  | FV | EUR | 08:15:47           | 0       | 141,180 |
| RYANAIR HLDGS EO-,00635                  | IE00B1GKF381 | A0MJ5T | RY4B | FV | EUR | 08:15:54           | 0       | 9,703   |
|                                          |              |        |      |    |     | 17:43:39           | 500     | 9,593   |
| SEAGATE TECHNO. DL-,00001                | IE00B58JVZ52 | A1C08F | STT  | FV | EUR | 08:15:48           | 0       | 54,580  |
|                                          |              |        |      |    |     | 14:47:52           | 17      | 55,520  |
| TYCO INTL DL -,01                        | IE00BQRQXQ92 | A12FBS | TYI  | FV | EUR | 08:00:07           | 0       | 36,610  |
|                                          |              |        |      |    |     | 17:02:19           | 7       | 37,000  |
| ISRAEL                                   |              |        |      |    |     |                    |         |         |
| AUDICODES LTD. IS 0,01                   | IL0010829658 | 922683 | AU1  | FV | EUR | 08:15:02           | 0       | 3,812   |
| CHECK POINT SOFTW. TECHS                 | IL0010824113 | 901638 | CPW  | FV | EUR | 08:04:03           | 0       | 65,410  |
| ORAD HI-TEC SYS IS 10                    | IL0010838071 | 928634 | OHT  | FV | EUR | 08:15:28           | 0       | 2,577   |
| TEVA PHARMACEUT. ADR                     | US8816242098 | 883035 | TEV  | FV | EUR | 08:04:01           | 0       | 48,100  |
| ITALIEN                                  |              |        |      |    |     |                    |         |         |
| A2A S.P.A. EO 0,52                       | IT0001233417 | 915445 | EAM  | FV | EUR | 08:15:45           | 0       | 0,806   |
| ANSALDO STS S.P.A. EO-,50                | IT0003977540 | A0JJT6 | W9X  | FV | EUR | 08:15:44           | 0       | 8,345   |
| ATLANTIA S.P.A. EO 1                     | IT0003506190 | 913220 | AU9  | FV | EUR | 08:04:08           | 0       | 19,535  |
| AUTOGRILL S.P.A.                         | IT0001137345 | 908497 | AUL  | FV | EUR | 08:04:01           | 0       | 6,106   |
| AZIMUT HLDG S.P.A.                       | IT0003261697 | A0B6Q3 | HDB  | FV | EUR | 08:04:11           | 0       | 18,035  |
|                                          |              |        |      |    |     | 13:16:05           | 74      | 17,845  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                 |                            |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|-----------------|----------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK           | KURS                       |
| BCA MONTE D.PASCHI        | IT0004984842 | A113G6 | MPI1 | FV | EUR | 08:15:22                         | 0               | 0,473                      |
| BCA POP. EMILIA EO 3      | IT0000066123 | 897832 | 4BE  | FV | EUR |                                  |                 |                            |
| BCA POP. MILANO O.N.      | IT0000064482 | 860591 | BPG  | FV | EUR |                                  |                 |                            |
| BCA POP.SOC.COOP. NUOVE   | IT0005002883 | A1XFE9 | B8ZB | FV | EUR | 08:15:47                         | 0               | 9,551                      |
| BUZZI UNICEM EO 0,60      | IT0001347308 | 925963 | UCM  | FV | EUR |                                  |                 |                            |
| BUZZI UNICEM RISP. NC     | IT0001369427 | 925964 | UCM1 | FV | EUR | 08:15:49                         | 0               | 6,207                      |
| DAVIDE CAMPARI-MIL.EO-,10 | IT0003849244 | A0EAX5 | DVC1 | FV | EUR | 08:15:46                         | 0               | 5,118                      |
| DIASORIN S.P.A. EO 1      | IT0003492391 | A0MTB2 | 34D  | FV | EUR |                                  |                 |                            |
| ENEL GREEN POWER EO -,20  | IT0004618465 | A1C5AT | ENZ  | FV | EUR | 08:15:14                         | 0               | 1,701                      |
| ENEL S.P.A. EO 1          | IT0003128367 | 928624 | ENL  | FV | EUR | 08:00:20                         | 0               | 3,502                      |
| ENI S.P.A.                | IT0003132476 | 897791 | ENI  | FV | EUR | 08:00:11<br>14:21:51<br>17:53:47 | 0<br>100<br>250 | 13,820<br>13,900<br>14,210 |
| EXOR S.P.A. EO 1          | IT0001353140 | A0M2NP | IFIC | FV | EUR |                                  |                 |                            |
| FINMECCANICA EO 4,40      | IT0003856405 | A0ETQX | FMNB | FV | EUR | 08:15:09                         | 0               | 7,463                      |
| GENERALI EO 1             | IT0000062072 | 850312 | ASG  | FV | EUR | 08:00:15                         | 0               | 16,720                     |
| GEOX S.P.A. EO-,10        | IT0003697080 | A0DNCF | GHH  | FV | EUR | 08:15:52                         | 0               | 2,642                      |
| GTECH S.P.A. NOM. EO 1    | IT0003990402 | A0H0EZ | N4G  | FV | EUR | 08:15:52                         | 0               | 17,905                     |
| INTESA SANPAOLO EO 0,52   | IT0000072618 | 850605 | IES  | FV | EUR | 08:00:16                         | 0               | 2,296                      |
| IREN S.P.A. EO 1          | IT0003027817 | 591767 | TZ8  | FV | EUR | 08:15:07                         | 0               | 0,915                      |
| LANDI RENZO S.P.A. EO-,01 | IT0004210289 | A0MUQC | ARQ  | FV | EUR | 08:15:55                         | 0               | 0,987                      |
| LUXOTTICA GROUP EO 0,06   | IT0001479374 | 592587 | LUXA | FV | EUR | 08:04:01                         | 0               | 45,410                     |
| MEDIASET S.P.A. EO 0,52   | IT0001063210 | 901402 | MDS  | FV | EUR | 08:15:52                         | 0               | 3,198                      |
| MEDIOBCA EO 0,50          | IT0000062957 | 851715 | ME9  | FV | EUR | 08:04:10                         | 0               | 6,568                      |
| MEDIOLANUM EO 0,10        | IT0001279501 | 900333 | MUN  | FV | EUR | 08:15:50                         | 0               | 5,235                      |
| MOLECULAR MED. (MOLMED)   | IT0001080248 | A0NFG6 | 4HW  | FV | EUR | 08:22:19                         | 0               | 0,446                      |
| MOLESKINE SPA AOR SVN     | IT0004894900 | A1KCZV | MOK  | FV | EUR | 08:15:49                         | 0               | 0,990                      |
| MONDADORI ED. EO 0,26     | IT0001469383 | 874533 | MDD  | FV | EUR | 08:15:40                         | 0               | 0,857                      |
| PARMALAT S.P.A. EO 1      | IT0003826473 | A0ERW4 | P4I  | FV | EUR | 08:15:16                         | 0               | 2,366                      |
| PIRELLI + C.              | IT0004623051 | A1C2S2 | PIL3 | FV | EUR | 08:15:18                         | 0               | 10,765                     |
| PRADA SPA EO 1            | IT0003874101 | A0NDNB | PRP  | FV | EUR | 08:15:24                         | 0               | 4,645                      |
| PRYSMIAN S.P.A. EO 0,10   | IT0004176001 | A0MP84 | AEU  | FV | EUR | 08:15:54                         | 0               | 14,700                     |
| SAIPEM EO 1               | IT0000068525 | 869060 | SPE  | FV | EUR | 08:15:57                         | 0               | 8,199                      |
| SALINI IMPREGILO S.P.A.   | IT0003865570 | A0ET41 | IPJ1 | FV | EUR | 08:15:19                         | 0               | 2,797                      |
| SALVATORE FERRAG. EO -,10 | IT0004712375 | A1JB7F | S9L  | FV | EUR |                                  |                 |                            |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SARAS S.P.A.RAFFINERIE S. | IT0000433307 | A0JL4P | S7A  | FV | EUR | 08:15:45           | 0     | 0,811   |
| SNAM S.P.A.               | IT0003153415 | 764545 | SNM  | FV | EUR | 08:04:17           | 0     | 3,950   |
| SORIN EO 1                | IT0003544431 | A0BLHE | RIJ  | FV | EUR | 08:15:12           | 0     | 1,927   |
| TELECOM ITALIA            | IT0003497168 | 120470 | TQI  | FV | EUR | 08:01:38           | 0     | 0,860   |
| TERNA S.P.A. EO -,22      | IT0003242622 | A0B5N8 | UEI  | FV | EUR | 08:15:47           | 0     | 3,636   |
| TISCALI SPA               | IT0004513666 | A0YAY2 | TIQ1 | FV | EUR | 08:22:19           | 0     | 0,049   |
| TOD'S SPA EO 2            | IT0003007728 | 588738 | TOB  | FV | EUR | 08:15:23           | 0     | 70,520  |
| UBI BANCA EO 2,50         | IT0003487029 | 813518 | BPD  | FV | EUR | 08:15:02           | 0     | 5,548   |
| UNICREDIT                 | IT0004781412 | A1JRZM | CRIH | FV | EUR | 08:00:06           | 0     | 5,052   |
| JAPAN                     |              |        |      |    |     |                    |       |         |
| ADERANS CO. LTD.          | JP3121600005 | 880529 | AD3  | FV | EUR | 08:15:46           | 0     | 7,827   |
| ADVANTEST CORP.           | JP3122400009 | 868805 | VAN  | FV | EUR | 08:15:37           | 0     | 10,370  |
| AEON CO.LTD.              | JP3388200002 | 863094 | JUS1 | FV | EUR | 08:15:48           | 0     | 8,414   |
| AJINOMOTO                 | JP3119600009 | 853681 | AJI  | FV | EUR | 08:04:17           | 0     | 15,445  |
| ALPS EL.CO.LTD            | JP3126400005 | 856461 | ALE  | FV | EUR | 08:04:01           | 0     | 16,255  |
| AMADA CO. LTD             | JP3122800000 | 858465 | AA2  | FV | EUR | 08:15:57           | 0     | 7,198   |
| ANA HOLDINGS INC.         | JP3429800000 | 861920 | ANCA | FV | EUR | 08:15:22           | 0     | 2,117   |
| ANGES MG, INC.            | JP3127700007 | 779518 | AJW  | FV | EUR | 08:15:42           | 0     | 2,675   |
| AOZORA BANK LTD           | JP3711200000 | A0LCLC | AON  | FV | EUR | 08:15:32           | 0     | 2,689   |
| ASAHI GLASS               | JP3112000009 | 853783 | SHJ  | FV | EUR | 08:15:39           | 0     | 4,160   |
| ASAHI GROUP HOLDINGS LTD. | JP3116000005 | 853764 | ABW  | FV | EUR | 08:15:53           | 0     | 25,475  |
| ASAHI KASEI               | JP3111200006 | 857993 | ASAA | FV | EUR | 08:04:03           | 0     | 7,585   |
| ASICS CORP.               | JP3118000003 | 860398 | ASI1 | FV | EUR | 08:15:51           | 0     | 19,810  |
| ASTELLAS PHARMA INC.      | JP3942400007 | 856273 | YPH  | FV | EUR | 08:15:29           | 0     | 12,210  |
| BANDAI NAMCO HOLDINGS INC | JP3778630008 | A0F6LZ | N9B  | FV | EUR | 08:15:05           | 0     | 17,535  |
| BK OF KYOTO LTD           | JP3251200006 | 870874 | BKY  | FV | EUR | 08:15:37           | 0     | 6,771   |
| BK OF YOKOHAMA            | JP3955400001 | 854724 | YOK  | FV | EUR | 08:04:07           | 0     | 4,482   |
| BRIDGESTONE CORP.         | JP3830800003 | 857226 | BGT  | FV | EUR | 08:15:01           | 0     | 29,505  |
| CANON INC.                | JP3242800005 | 853055 | CNN1 | FV | EUR | 08:15:51           | 0     | 26,100  |
| CASIO COMPUTER            | JP3209000003 | 859901 | CAC1 | FV | EUR | 08:15:56           | 0     | 12,780  |
| CENTRAL JAP RWY           | JP3566800003 | 908593 | JAP  | FV | EUR | 08:04:02           | 0     | 123,750 |
| CHIBA BK LTD              | JP3511800009 | 869440 | CBR  | FV | EUR |                    |       |         |
| CHIYODA CORP.             | JP3528600004 | 603165 | CYA  | FV | EUR |                    |       |         |
| CHUBU EL. PWR             | JP3526600006 | 853840 | OC2  | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| CHUGAI PHARMACEUT'L       | JP3519400000 | 857216 | CUP  | FV | EUR | 08:04:03             | 0        | 21,015           |
| CITIZEN HOLDINGS CO.LTD.  | JP3352400000 | 856503 | CTZ  | FV | EUR | 08:15:30             | 0        | 6,379            |
| CLARION CO. LTD           | JP3269200006 | 855496 | XCN  | FV | EUR | 08:15:45             | 0        | 2,714            |
| COCOKARA FINE INC.        | JP3297330007 | A0NFRF | 4HN  | FV | EUR | 08:15:55             | 0        | 20,220           |
| COMSYS HLDGS CORP.        | JP3305530002 | 358654 | CS7  | FV | EUR |                      |          |                  |
| CRED. SAISON CO.LTD       | JP3271400008 | 858069 | QC9  | FV | EUR | 08:15:52             | 0        | 15,305           |
| DAI NIPPON PRINTG         | JP3493800001 | 856615 | DNP  | FV | EUR |                      |          |                  |
| DAIDO STEEL               | JP3491000000 | 864104 | DDL  | FV | EUR |                      |          |                  |
| DAIHATSU MOTOR            | JP3496600002 | 857493 | DMO  | FV | EUR | 08:15:56             | 0        | 10,695           |
| DAI-ICHI LIFE INSURAN.CO. | JP3476480003 | A1CS49 | QHH  | FV | EUR | 08:04:13             | 0        | 12,500           |
| DAIICHI SANKYO CO. LTD    | JP3475350009 | A0F57T | D4S  | FV | EUR | 08:15:42             | 0        | 11,815           |
| DAIKIN IND. LTD           | JP3481800005 | 857771 | DKI  | FV | EUR |                      |          |                  |
| DAITO TR. CONSTR.         | JP3486800000 | 878928 | 4D7  | FV | EUR |                      |          |                  |
| DAIWA HOUSE IND.          | JP3505000004 | 856805 | DWH  | FV | EUR | 08:15:01             | 0        | 15,900           |
| DAIWA SEC. GRP INC.       | JP3502200003 | 857092 | DSE  | FV | EUR | 08:15:25             | 0        | 6,367            |
| DENKI KAGAKU KOGYO        | JP3549600009 | 858463 | DIK  | FV | EUR |                      |          |                  |
| DENSO CORP.               | JP3551500006 | 858734 | DNO  | FV | EUR | 08:04:17             | 0        | 38,455           |
| DENTSU INC.               | JP3551520004 | 763961 | DEN  | FV | EUR | 08:04:02             | 0        | 34,325           |
| DOWA HOLDINGS INC.        | JP3638600001 | 858423 | DMI  | FV | EUR |                      |          |                  |
| EAST JAPAN RWY            | JP3783600004 | 887942 | EJR  | FV | EUR | 08:15:44             | 0        | 62,110           |
| EBARA CORP.               | JP3166000004 | 858656 | EAR  | FV | EUR | 08:15:21             | 0        | 3,419            |
| EISAI CO. LTD             | JP3160400002 | 855526 | EII  | FV | EUR | 08:15:21             | 0        | 33,585           |
| ELECTRIC POWER DEV.CO.LTD | JP3551200003 | A0B78P | FJG  | FV | EUR | 08:15:46             | 0        | 28,155           |
| FANUC CORP.               | JP3802400006 | 863731 | FUC  | FV | EUR | 08:15:24             | 0        | 134,660          |
| FAST RETAILING CO. YN 50  | JP3802300008 | 891638 | FR7  | FV | EUR | 08:16:01             | 0        | 310,570          |
| FUJI ELECTRIC CO. LTD.    | JP3820000002 | 857726 | FJE  | FV | EUR | 08:15:38             | 0        | 3,459            |
| FUJI HEAVY IND.           | JP3814800003 | 857977 | FUH  | FV | EUR |                      |          |                  |
| FUJIFILM HOLDINGS CORP.   | JP3814000000 | 854607 | FJI  | FV | EUR | 08:15:25<br>09:58:16 | 0<br>300 | 26,175<br>26,220 |
| FUJIKURA LTD              | JP3811000003 | 859317 | FJK  | FV | EUR |                      |          |                  |
| FUJITSU LTD               | JP3818000006 | 855182 | FUJ1 | FV | EUR | 08:04:09             | 0        | 4,374            |
| FUKUOKA FINL GROUP        | JP3805010000 | A0MMJH | 4FK  | FV | EUR |                      |          |                  |
| FURUKAWA CO.              | JP3826800009 | 861451 | FUR  | FV | EUR |                      |          |                  |
| FURUKAWA ELECTRIC CO.LTD. | JP3827200001 | 854857 | FKA  | FV | EUR | 08:15:11             | 0        | 1,378            |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| GMO INTERNET INC.         | JP3152750000 | 925295 | IQ3  | FV | EUR | 08:15:18           | 0     | 7,060   |
| GS YUASA CORP.            | JP3385820000 | A0B9FC | G9Y  | FV | EUR | 08:15:44           | 0     | 3,559   |
| HAKUHODO DY HLDGS INC.    | JP3766550002 | A0DP4E | HDU  | FV | EUR | 08:15:04           | 0     | 7,895   |
| HEIWA REAL ESTATE         | JP3834800009 | 869699 | HZJ  | FV | EUR | 08:04:16           | 0     | 12,530  |
| HIKARI TSUSHIN INC.       | JP3783420007 | 899393 | HIK  | FV | EUR | 08:04:06           | 0     | 46,600  |
| HINO MOTORS LTD           | JP3792600003 | 853852 | HMO  | FV | EUR | 08:04:17           | 0     | 11,290  |
| HITACHI CONSTR.MACH.      | JP3787000003 | 869254 | HCM  | FV | EUR |                    |       |         |
| HITACHI LTD               | JP3788600009 | 853219 | HIA1 | FV | EUR | 08:04:16           | 0     | 6,216   |
| HITACHI ZOSEN CORP.       | JP3789000001 | 858468 | HZS  | FV | EUR |                    |       |         |
| HOKUETSU KISHU PAPER CO.  | JP3841800000 | 875974 | HPE  | FV | EUR |                    |       |         |
| HONDA MOTOR               | JP3854600008 | 853226 | HDM  | FV | EUR | 08:01:58           | 270   | 24,850  |
| IHI CORP.                 | JP3134800006 | 854347 | IWJ  | FV | EUR |                    |       |         |
| INPEX CORP.               | JP3294460005 | A0JD4G | I8U  | FV | EUR | 08:15:23           | 0     | 8,777   |
| ISETAN MITSUKOSHI HLDGS   | JP3894900004 | A0NFRG | 4HP  | FV | EUR |                    |       |         |
| ISUZU MOTORS LTD          | JP3137200006 | 858329 | ISU  | FV | EUR | 08:04:05           | 0     | 10,120  |
| ITOCHU CORP.              | JP3143600009 | 855471 | IOC  | FV | EUR | 08:04:05           | 0     | 8,809   |
| ITOCHU TECHNO-SOLUT.CORP. | JP3143900003 | 931102 | IO4  | FV | EUR | 08:15:41           | 0     | 29,625  |
| J.FRONT RETAILING         | JP3386380004 | A0MYXR | JFM  | FV | EUR |                    |       |         |
| JAFCO                     | JP3389900006 | 887715 | JAF  | FV | EUR | 08:04:05           | 0     | 28,945  |
| JAPAN STEEL WKS LTD       | JP3721400004 | 858684 | J9R  | FV | EUR |                    |       |         |
| JAPAN TOBACCO             | JP3726800000 | 893151 | JAT  | FV | EUR | 08:15:43           | 0     | 22,190  |
| JFE HOLDINGS INC.         | JP3386030005 | 724564 | JFR  | FV | EUR |                    |       |         |
| JGC CORP.                 | JP3667600005 | 859157 | VJC  | FV | EUR |                    |       |         |
| JTEKT CORP.               | JP3292200007 | 859112 | 6JK  | FV | EUR |                    |       |         |
| JX HOLDINGS INC.          | JP3386450005 | A1CS9H | JHJ  | FV | EUR | 08:04:03           | 0     | 3,168   |
| KAJIMA CORP.              | JP3210200006 | 857003 | KAJ  | FV | EUR | 08:15:41           | 0     | 3,360   |
| KANSAI EL. PWR            | JP3228600007 | 853264 | KPO  | FV | EUR |                    |       |         |
| KAO CORP.                 | JP3205800000 | 857031 | KAO  | FV | EUR | 08:04:03           | 0     | 32,645  |
| KAWASAKI HEAVY IND.       | JP3224200000 | 858920 | KHE  | FV | EUR | 08:04:04           | 0     | 3,835   |
| KAWASAKI KISEN            | JP3223800008 | 862868 | KLI1 | FV | EUR |                    |       |         |
| KDDI CORP.                | JP3496400007 | 887603 | DIP  | FV | EUR | 08:15:23           | 0     | 52,480  |
| KEIO CORP.                | JP3277800003 | 863378 | K22  | FV | EUR |                    |       |         |
| KEISEI EL. RWY            | JP3278600006 | 867002 | KEI  | FV | EUR | 08:04:13           | 0     | 10,350  |
| KEYENCE CORP.             | JP3236200006 | 874827 | KEE  | FV | EUR | 08:15:46           | 0     | 367,430 |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| KIKKOMAN CORP.            | JP3240400006 | 856983 | KIK  | FV | EUR | 08:15:38           | 0     | 20,895 |
| KIRIN HOLDINGS CO. LTD.   | JP3258000003 | 853682 | KIR  | FV | EUR | 08:15:51           | 0     | 10,180 |
| KOBE STEEL                | JP3289800009 | 858737 | KST  | FV | EUR | 08:04:01           | 0     | 1,431  |
| KOMATSU LTD               | JP3304200003 | 854658 | KOM1 | FV | EUR | 08:04:03           | 0     | 18,045 |
| KONAMI CORP.              | JP3300200007 | 870269 | KOA  | FV | EUR | 08:04:16           | 0     | 15,030 |
| KONICA MINOLTA INC.       | JP3300600008 | 857929 | KPI1 | FV | EUR | 08:15:52           | 0     | 8,894  |
| KUBOTA CORP.              | JP3266400005 | 857751 | KUO1 | FV | EUR | 08:16:02           | 0     | 11,840 |
| KURARAY CO. LTD Y 50      | JP3269600007 | 858272 | KUY  | FV | EUR |                    |       |        |
| KURITA WATER IND.         | JP3270000007 | 851119 | KWI  | FV | EUR | 08:15:12           | 0     | 16,935 |
| KYOCERA CORP.             | JP3249600002 | 860614 | KYR  | FV | EUR | 08:15:01           | 0     | 37,890 |
| KYOWA HAKKO KIRIN CO.LTD. | JP3256000005 | 858523 | KY4  | FV | EUR | 08:04:09           | 0     | 7,912  |
| LOOK INC.                 | JP3981000007 | 867225 | LOO  | FV | EUR | 08:15:27           | 0     | 1,598  |
| MARUBENI CORP.            | JP3877600001 | 860414 | MARA | FV | EUR | 08:15:08           | 0     | 4,945  |
| MARUI GROUP CO. LTD.      | JP3870400003 | 855670 | MUI  | FV | EUR |                    |       |        |
| MATSUI SECURITIES CO. LTD | JP3863800003 | 694425 | MTW  | FV | EUR | 08:15:51           | 0     | 7,179  |
| MAZDA MOTOR CORP          | JP3868400007 | 854131 | MZA  | FV | EUR | 08:04:07           | 0     | 19,415 |
| MCDONALD S HLDG CO.J.     | JP3750500005 | 693608 | MJ8  | FV | EUR | 08:15:24           | 0     | 18,075 |
| MEIDENSHA CORP.           | JP3919800007 | 864751 | MW7  | FV | EUR |                    |       |        |
| MEIJI HOLDINGS CO.LTD     | JP3918000005 | A0RL1S | 3M0  | FV | EUR |                    |       |        |
| MIMASU SEMICON.IND.       | JP3907200004 | 890182 | MU2  | FV | EUR | 08:15:55           | 0     | 8,395  |
| MINEBEA CO. LTD           | JP3906000009 | 851838 | MEA  | FV | EUR | 08:15:31           | 0     | 12,930 |
| MITSUBISHI CHEM. HLDGS    | JP3897700005 | A0F6CH | M3C  | FV | EUR | 08:15:39           | 0     | 4,097  |
| MITSUBISHI CORP.          | JP3898400001 | 857124 | MBI  | FV | EUR | 08:04:13           | 0     | 14,940 |
| MITSUBISHI EL. CORP.      | JP3902400005 | 856532 | MIE1 | FV | EUR | 08:04:13           | 0     | 9,848  |
| MITSUBISHI EST.           | JP3899600005 | 853684 | MES  | FV | EUR | 08:04:06           | 0     | 17,205 |
| MITSUBISHI HEAVY          | JP3900000005 | 853314 | MIH  | FV | EUR | 08:15:41           | 0     | 4,700  |
| MITSUBISHI LOGISTICS      | JP3902000003 | 869425 | MIB  | FV | EUR | 08:04:18           | 0     | 12,245 |
| MITSUBISHI MAT.           | JP3903000002 | 857634 | MUJ  | FV | EUR |                    |       |        |
| MITSUBISHI MOTORS         | JP3899800001 | 876551 | MMO  | FV | EUR | 08:04:12           | 0     | 7,541  |
| MITSUBISHI PAPER M.       | JP3901200000 | 859183 | MPX  | FV | EUR |                    |       |        |
| MITSUBISHI UFJ ADR 1      | US6068221042 | A0HF5M | MFZA | FV | EUR | 08:15:48           | 0     | 4,511  |
| MITSUBISHI UFJ FINL GRP   | JP3902900004 | 657892 | MFZ  | FV | EUR | 08:01:50           | 1.500 | 4,450  |
| MTSUI + CO.               | JP3893600001 | 853656 | MTS1 | FV | EUR | 08:15:26           | 0     | 11,025 |
| MTSUI CHEMICALS           | JP3888300005 | 858586 | MSI  | FV | EUR | 08:15:53           | 0     | 2,370  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| MITSUI ENG. SHIPB.         | JP3891600003 | 858575 | MU1  | FV | EUR |                    |       |        |
| MITSUI FUDOSAN LTD         | JP3893200000 | 858019 | MFU  | FV | EUR | 08:04:15           | 0     | 22,320 |
| MITSUI MNG SMELTG          | JP3888400003 | 860971 | MMG  | FV | EUR |                    |       |        |
| MITSUI OSK LINES           | JP3362700001 | 862503 | MILA | FV | EUR |                    |       |        |
| MITSUMI EL.                | JP3904400003 | 857542 | MITA | FV | EUR | 08:15:01           | 0     | 6,590  |
| MIZUHO FINL GROUP          | JP3885780001 | 200455 | MZ8  | FV | EUR | 08:15:48           | 0     | 1,384  |
|                            |              |        |      |    |     | 11:04:35           | 1.000 | 1,389  |
| MS+AD INSUR.GRP HLDGS INC  | JP3890310000 | A0NFRH | 59M  | FV | EUR | 08:15:16           | 0     | 19,885 |
| MURATA MFG                 | JP3914400001 | 853657 | MUR1 | FV | EUR | 08:15:59           | 0     | 92,210 |
| NEC CORP.                  | JP3733000008 | 853675 | NEC1 | FV | EUR | 08:04:13           | 0     | 2,442  |
| NET ONE SYSTEMS            | JP3758200004 | 903309 | NOX  | FV | EUR | 08:15:55           | 0     | 4,959  |
| NGK INSULATORS             | JP3695200000 | 862417 | NGI  | FV | EUR | 08:15:29           | 0     | 16,665 |
| NGK SPARK PLUG             | JP3738600000 | 863460 | NGK  | FV | EUR | 08:15:24           | 0     | 24,930 |
| NH FOODS LTD.              | JP3743000006 | 853946 | NI6  | FV | EUR |                    |       |        |
| NICHIREI CORP.             | JP3665200006 | 856386 | NI3  | FV | EUR |                    |       |        |
| NIKON CORP.                | JP3657400002 | 853326 | NKN  | FV | EUR | 08:04:13           | 0     | 10,865 |
| NIPPON CARBON              | JP3690400001 | 862853 | NPV  | FV | EUR |                    |       |        |
| NIPPON EL. GLASS           | JP3733400000 | 866059 | NPG  | FV | EUR |                    |       |        |
| NIPPON EXPRESS CO.         | JP3729400006 | 857297 | NEX  | FV | EUR | 08:04:09           | 0     | 4,378  |
| NIPPON KAYAKU              | JP3694400007 | 858047 | NP7  | FV | EUR |                    |       |        |
| NIPPON LIGHT MET. HLDGS    | JP3700200003 | A1J41T | N9L  | FV | EUR |                    |       |        |
| NIPPON PAPER INDS CO.LTD   | JP3721600009 | 859267 | 9NI  | FV | EUR |                    |       |        |
| NIPPON SHEET GLASS         | JP3686800008 | 864743 | NI9  | FV | EUR | 08:15:25           | 0     | 0,777  |
| NIPPON SODA CO.LTD         | JP3726200003 | 859091 | N76  | FV | EUR |                    |       |        |
| NIPPON STEEL+SUMITO.METAL  | JP3381000003 | 859164 | NPS  | FV | EUR | 08:04:15           | 0     | 2,051  |
| NIPPON SUISAN              | JP3718800000 | 854348 | 71N  | FV | EUR |                    |       |        |
| NIPPON TEL. TEL.           | JP3735400008 | 873029 | NTT  | FV | EUR | 08:04:21           | 0     | 43,445 |
| NIPPON TEL.+TEL.ADR/1/2    | US6546241059 | 893732 | NLV  | FV | EUR | 08:15:52           | 0     | 21,105 |
| NIPPON TELEVISION HLDG.INC | JP3732200005 | 855278 | NP9  | FV | EUR | 08:15:56           | 0     | 11,850 |
| NIPPON YUSEN               | JP3753000003 | 859849 | NYKA | FV | EUR |                    |       |        |
| NISSAN CHEM.               | JP3670800006 | 859269 | NSC  | FV | EUR | 08:15:31           | 0     | 15,015 |
| NISSAN MOTOR               | JP3672400003 | 853686 | NISA | FV | EUR | 08:15:45           | 0     | 7,092  |
| NISSHIN SEI.               | JP3676800000 | 859590 | NFR  | FV | EUR |                    |       |        |
| NISSHIN STEEL CO. LTD.     | JP3676200003 | A1J5CM | 4NI  | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|----------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS           |
| NISSHINBO HOLDINGS INC.   | JP3678000005 | 853942 | NBO  | FV | EUR |                      |          |                |
| NISSIN FOODS HLDGS CO.LTD | JP3675600005 | 858470 | NF2  | FV | EUR | 08:15:59             | 0        | 41,660         |
| NITTO BOSEKI              | JP3684400009 | 863674 | NB5  | FV | EUR |                      |          |                |
| NITTO DENKO               | JP3684000007 | 862930 | ND5  | FV | EUR |                      |          |                |
| NOF CORP.                 | JP3753400005 | 857221 | NOF  | FV | EUR | 08:15:26             | 0        | 5,256          |
| NOMURA HLDGS              | JP3762600009 | 857054 | NSE  | FV | EUR | 08:04:13             | 0        | 4,658          |
| NSK LTD.                  | JP3720800006 | 853685 | NSK  | FV | EUR | 08:04:10             | 0        | 9,794          |
| NTN CORP.                 | JP3165600002 | 854088 | NTN  | FV | EUR | 08:04:17             | 0        | 3,684          |
| NTT DOCOMO INC.           | JP3165650007 | 916541 | MCN  | FV | EUR | 08:04:06             | 0        | 12,510         |
| NTT URBAN DEVELOPMENT     | JP3165690003 | A0DJ9J | NY5  | FV | EUR | 08:15:51             | 0        | 8,400          |
| OBAYASHI CORP.            | JP3190000004 | 858426 | OBA  | FV | EUR | 08:04:03             | 0        | 5,387          |
| ODAKYU EL. RWY            | JP3196000008 | 864706 | V8H  | FV | EUR |                      |          |                |
| OJI HOLDINGS CORP.        | JP3174410005 | 859846 | OJI  | FV | EUR |                      |          |                |
| OKASAN SECS GROUP INC.    | JP3190800007 | 871213 | OKN  | FV | EUR | 08:15:02             | 0        | 6,188          |
| OKI EL. IND.              | JP3194000000 | 857207 | OKI  | FV | EUR |                      |          |                |
| OKUMA CORP.               | JP3172100004 | 858980 | OKU  | FV | EUR |                      |          |                |
| OLYMPUS CORP.             | JP3201200007 | 856840 | OLY1 | FV | EUR | 08:04:04             | 0        | 29,610         |
| ORIENT CORP.              | JP3199000005 | 864642 | OIT  | FV | EUR | 08:15:39             | 0        | 1,330          |
| OSAKA GAS CO. LTD         | JP3180400008 | 858464 | OSA  | FV | EUR |                      |          |                |
| OTSUKA HOLDINGS CO.LTD.   | JP3188220002 | A1C9KC | OS1  | FV | EUR | 08:16:02             | 0        | 25,840         |
| PAC. MET. CO. LTD         | JP3448000004 | 859172 | PYV  | FV | EUR | 08:15:45             | 0        | 2,528          |
| PANASONIC CORP.           | JP3866800000 | 853666 | MAT1 | FV | EUR | 08:15:01<br>13:01:15 | 0<br>300 | 9,750<br>9,916 |
| PENTA-OCEAN CONSTR.       | JP3309000002 | 860475 | PO6  | FV | EUR |                      |          |                |
| PIONEER CORP.             | JP3780200006 | 857040 | PIO  | FV | EUR | 08:04:05             | 0        | 1,729          |
| RAKUTEN INC.              | JP3967200001 | 927128 | RAK  | FV | EUR | 08:04:11             | 0        | 11,545         |
| RENESAS ELECTRONICS CORP. | JP3164720009 | 812960 | NEN  | FV | EUR | 08:15:38             | 0        | 5,581          |
| RESONA HOLDINGS INC.      | JP3500610005 | 766461 | DW1  | FV | EUR | 08:15:43             | 0        | 4,203          |
| RICOH CO. LTD             | JP3973400009 | 854279 | RIC1 | FV | EUR | 08:15:48             | 0        | 8,440          |
| ROHM CO. LTD              | JP3982800009 | 869082 | ROM  | FV | EUR | 08:15:45             | 0        | 50,810         |
| SANKYO CO. LTD 6417       | JP3326410002 | 887064 | SOK  | FV | EUR | 08:15:48             | 0        | 28,495         |
| SANRIO CO. LTD            | JP3343200006 | 866933 | SJ8  | FV | EUR | 08:15:23             | 0        | 21,120         |
| SAPPORO HOLDINGS          | JP3320800000 | 851177 | SBW  | FV | EUR | 08:15:28             | 0        | 3,473          |
| SCREEN HOLDINGS CO. LTD.  | JP3494600004 | 859619 | DAO  | FV | EUR |                      |          |                |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| SCSK CORP.                 | JP3400400002 | 880446 | QSU  | FV | EUR | 08:15:55           | 0     | 21,295 |
| SECOM CO. LTD              | JP3421800008 | 863529 | XSC  | FV | EUR | 08:04:03           | 0     | 46,875 |
| SEGA SAMMY HOLDINGS INC.   | JP3419050004 | A0B799 | RYU  | FV | EUR | 08:15:39           | 0     | 10,820 |
| SEKISUI HOUSE              | JP3420600003 | 850022 | SPH1 | FV | EUR | 08:15:18           | 0     | 11,020 |
| SEVEN + I HLDGS CO. LTD    | JP3422950000 | A0F7DY | S6M  | FV | EUR | 08:04:19           | 0     | 30,355 |
| SHARP                      | JP3359600008 | 855383 | SRP  | FV | EUR | 08:15:59           | 0     | 1,851  |
| SHIMANO INC.               | JP3358000002 | 865682 | SHM  | FV | EUR |                    |       |        |
| SHIMIZU CORP.              | JP3358800005 | 857801 | XSZ  | FV | EUR |                    |       |        |
| SHIN-ETSU CHEM.            | JP3371200001 | 859118 | SEH  | FV | EUR | 08:15:51           | 0     | 54,450 |
| SHINKO EL.IND.LTD          | JP3375800004 | 880115 | SKS  | FV | EUR | 08:15:45           | 0     | 5,728  |
| SHINSEI BANK               | JP3729000004 | 853140 | LCJ  | FV | EUR | 08:15:04           | 0     | 1,439  |
| SHIONOGI + CO. LTD         | JP3347200002 | 855648 | SH0  | FV | EUR | 08:04:17           | 0     | 23,165 |
| SHISEIDO CO. LTD           | JP3351600006 | 854002 | SHD  | FV | EUR | 08:15:24           | 0     | 11,655 |
| SHIZUOKA BK LTD            | JP3351200005 | 855233 | ZUO  | FV | EUR | 08:04:09           | 0     | 7,597  |
| SHOWA DENKO K.K.           | JP3368000000 | 859554 | SWD  | FV | EUR | 08:04:17           | 0     | 1,025  |
| SHOWA SHELL SEKIYU         | JP3366800005 | 858088 | XKK  | FV | EUR | 08:15:41           | 0     | 8,400  |
| SKY PERFECT JSAT HLDG. INC | JP3396350005 | A0MMJB | SKM  | FV | EUR |                    |       |        |
| SKYMARK AIRLINES INC.      | JP3396000006 | 930085 | 7SA  | FV | EUR | 08:15:42           | 0     | 2,720  |
| SOFTBANK CORP.             | JP3436100006 | 891624 | SFT  | FV | EUR | 08:15:47           | 0     | 50,040 |
|                            |              |        |      |    |     | 14:49:19           | 20    | 50,750 |
|                            |              |        |      |    |     | 15:00:05           | 500   | 50,760 |
|                            |              |        |      |    |     | 19:37:50           | 30    | 50,980 |
| SOFTBANK TECHNOLOGY        | JP3436150001 | 924324 | SB3  | FV | EUR | 08:15:48           | 0     | 8,625  |
| SOJITZ CORP.               | JP3663900003 | 255124 | XEB  | FV | EUR |                    |       |        |
| SOMPO JAPAN NIPPONKOA HD.  | JP3165000005 | A1CTAF | ANK  | FV | EUR | 08:04:17           | 0     | 20,930 |
| SONY CORP.                 | JP3435000009 | 853687 | SON1 | FV | EUR | 08:15:18           | 0     | 18,055 |
|                            |              |        |      |    |     | 10:07:31           | 300   | 18,090 |
|                            |              |        |      |    |     | 19:40:56           | 200   | 18,245 |
| SONY CORP. ADR/10.N.       | US8356993076 | 853688 | SONA | FV | EUR | 08:15:54           | 0     | 18,020 |
| SONY FINANCIAL HLDG INC.   | JP3435350008 | A0M06N | 3SY  | FV | EUR | 08:04:04           | 0     | 12,145 |
| SUMCO CORP.                | JP3322930003 | A0HGFA | S3X  | FV | EUR | 08:04:18           | 0     | 12,870 |
| SUMITOMO CHEM.             | JP3401400001 | 853490 | SMM  | FV | EUR | 08:04:08           | 0     | 3,254  |
| SUMITOMO CORP.             | JP3404600003 | 860364 | SUMA | FV | EUR | 08:15:19           | 0     | 8,419  |
| SUMITOMO DAINIPPON PHARMA  | JP3495000006 | 858257 | DPM  | FV | EUR | 08:04:19           | 0     | 8,248  |
| SUMITOMO EL.IND.           | JP3407400005 | 857716 | SMO  | FV | EUR | 08:04:16           | 0     | 10,480 |
| SUMITOMO HEAVY             | JP3405400007 | 859555 | SSM1 | FV | EUR | 08:15:07           | 0     | 4,577  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| SUMITOMO MET.MNG          | JP3402600005 | 859470 | S19  | FV | EUR |                    |       |        |
| SUMITOMO MITSUI FINL GRP  | JP3890350006 | 778924 | XMf  | FV | EUR |                    |       |        |
| SUMITOMO MITSUI TR.HLDGS  | JP3892100003 | 529969 | MIU  | FV | EUR | 08:15:51           | 0     | 29,530 |
| SUMITOMO OSAKA CEM.       | JP3400900001 | 857803 | SU2  | FV | EUR |                    |       |        |
| SUMITOMO RTY DEV.         | JP3409000001 | 855211 | RL2  | FV | EUR |                    |       |        |
| SUNTORY BEVERAG.+FOOD LTD | JP3336560002 | A1WZT4 | 7SN  | FV | EUR | 08:15:18           | 0     | 28,400 |
| SUZUKI MOTOR              | JP3397200001 | 857310 | SUK  | FV | EUR | 08:15:22           | 0     | 28,300 |
| T + D HOLDINGS INC.       | JP3539220008 | A0B9FA | TZ6  | FV | EUR |                    |       |        |
| TAIHEIYO CEMENT           | JP3449020001 | 858354 | TIE  | FV | EUR | 08:04:06           | 0     | 9,766  |
| TAISEI CORP.              | JP3443600006 | 857627 | TKK1 | FV | EUR | 08:15:38           | 0     | 2,589  |
| TAIYO YUDEN CO. LTD       | JP3452000007 | 863428 | TYC1 | FV | EUR | 08:15:10           | 0     | 4,799  |
| TAKARA HLDGS              | JP3459600007 | 864062 | TAX  | FV | EUR | 08:15:46           | 0     | 10,435 |
| TAKASHIMAYA               | JP3456000003 | 853496 | TKM  | FV | EUR | 08:04:01           | 0     | 5,297  |
| TAKEDA PHARM.CO.LTD.      | JP3463000004 | 853849 | TKD  | FV | EUR | 08:04:16           | 0     | 6,712  |
|                           |              |        |      |    |     | 08:15:31           | 0     | 35,870 |
|                           |              |        |      |    |     | 08:42:25           | 50    | 35,870 |
|                           |              |        |      |    |     | 14:41:26           | 50    | 35,710 |
|                           |              |        |      |    |     | 19:52:52           | 200   | 35,690 |
|                           |              |        |      |    |     | 19:52:52           | 200   | 35,690 |
| TDK CORP.                 | JP3538800008 | 857032 | TDK  | FV | EUR |                    |       |        |
| TEIJIN LTD                | JP3544000007 | 855254 | TIJ  | FV | EUR | 08:04:12           | 0     | 50,100 |
| TERUMO CORP.              | JP3546800008 | 867003 | TUO  | FV | EUR |                    |       |        |
| TOBU RAILWAY              | JP3597800006 | 860384 | T41  | FV | EUR | 08:15:59           | 0     | 19,155 |
| TOHO CO. LTD              | JP3598600009 | 868112 | TOH  | FV | EUR |                    |       |        |
| TOHO ZINC                 | JP3599000001 | 862871 | T62  | FV | EUR |                    |       |        |
| TOKAI CARBON              | JP3560800009 | 862859 | 7TC  | FV | EUR |                    |       |        |
| TOKIO MARINE HOLDINGS INC | JP3910660004 | 542064 | MH6  | FV | EUR |                    |       |        |
| TOKUYAMA CORP.            | JP3625000009 | 860381 | TBT  | FV | EUR | 08:04:10           | 0     | 26,950 |
| TOKYO DOME CORP.          | JP3587600002 | 864535 | T97  | FV | EUR | 08:16:02           | 0     | 1,721  |
| TOKYO EL. PWR             | JP3585800000 | 854307 | TPO  | FV | EUR |                    |       |        |
| TOKYO ELECTRON LTD        | JP3571400005 | 865510 | TKY  | FV | EUR | 08:04:11           | 0     | 3,484  |
| TOKYO GAS CO. LTD         | JP3573000001 | 855664 | TOG  | FV | EUR | 08:15:01           | 0     | 60,530 |
| TOKYO STEEL MFG           | JP3579800008 | 864643 | TOK  | FV | EUR |                    |       |        |
| TOKYO TATEMONO            | JP3582600007 | 850796 | T6R  | FV | EUR |                    |       |        |
| TOKYU CONSTRUCTION CO.LTD | JP3567410000 | 914434 | TCW  | FV | EUR | 08:04:08           | 0     | 6,086  |
| TOKYU CORP.               | JP3574200006 | 864105 | 01T  | FV | EUR | 08:15:11           | 0     | 3,847  |
| TOKYU FUDOSAN HOLDINGS    | JP3569200003 | A1W44J | T8F  | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| TOPPAN PRINTG             | JP3629000005 | 857049 | TPX  | FV | EUR |                    |       |        |
| TORAY IND.                | JP3621000003 | 853974 | TOR1 | FV | EUR |                    |       |        |
| TOSHIBA CORP.             | JP3592200004 | 853676 | TSE1 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:36           | 0     | 3,526  |
|                           |              |        |      |    |     | 15:56:06           | 1.000 | 3,569  |
| TOSHIBA TEC CORP.         | JP3594000006 | 857990 | TECA | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:01           | 0     | 5,689  |
| TOSOH CORP.               | JP3595200001 | 859557 | TOS  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:44           | 0     | 4,125  |
| TOTO LTD                  | JP3596200000 | 857955 | TO4  | FV | EUR |                    |       |        |
| TOYO SEIKAN GRP HLDGS LTD | JP3613400005 | 860369 | TQN  | FV | EUR |                    |       |        |
| TOYOBO CO.                | JP3619800000 | 860856 | TO7  | FV | EUR |                    |       |        |
| TOYOTA MOTOR CORP.        | JP3633400001 | 853510 | TOM  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:04           | 0     | 52,830 |
| TOYOTA TSUSHO             | JP3635000007 | 866920 | 9TO  | FV | EUR |                    |       |        |
| TREND MICRO INC.          | JP3637300009 | 915793 | TMI  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:04           | 0     | 22,365 |
| UBE IND. LTD              | JP3158800007 | 859490 | UBE  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:03           | 0     | 1,250  |
| UNIDEN CORP.              | JP3952000002 | 878609 | UMZ  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:10           | 0     | 1,598  |
| UNITIKA LTD               | JP3951200009 | 862874 | UTN  | FV | EUR |                    |       |        |
| UNY GROUP HOLDINGS CO.LTD | JP3949600005 | 863762 | UNY  | FV | EUR |                    |       |        |
| WEST JAPAN RWY            | JP3659000008 | 903186 | WEJ  | FV | EUR |                    |       |        |
| YAHOO JAPAN CORP.         | JP3933800009 | 916008 | YOJ  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:55           | 0     | 2,886  |
| YAMAHA CORP.              | JP3942600002 | 855314 | YHA  | FV | EUR |                    |       |        |
| YAMAHA MOTOR              | JP3942800008 | 857690 | YMA  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:04:01           | 0     | 16,805 |
| YAMATO HLDGS CO.LTD.      | JP3940000007 | 864712 | YTT  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:51           | 0     | 16,805 |
| YASKAWA EL. CORP.         | JP3932000007 | 857658 | YEC  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:21           | 0     | 10,505 |
| YOKOGAWA EL.              | JP3955000009 | 856912 | YKE  | FV | EUR |                    |       |        |
| YOKOHAMA RUBBER           | JP3955800002 | 858091 | YRB  | FV | EUR |                    |       |        |
| JERSEY                    |              |        |      |    |     |                    |       |        |
| DELPHI AUTOMOTIVE DL -,01 | JE00B783TY65 | A1JPLB | D7A  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:42           | 0     | 58,750 |
| EXPERIAN PLC DL -,10      | GB00B19NLV48 | A0KDZM | J2B  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:42           | 0     | 13,700 |
| GLENCORE PLC DL -,01      | JE00B4T3BW64 | A1JAGV | 8GC  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:52           | 0     | 3,661  |
|                           |              |        |      |    |     | 19:28:36           | 550   | 3,746  |
| HENDERSON GRP PLC LS-,125 | JE00B3CM9527 | A0Q9SW | HDJ0 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:58           | 0     | 2,660  |
| HIGHLAND GOLD MNG LS-,001 | GB0032360173 | 172963 | HGM  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:47           | 0     | 0,441  |
| LYDIAN INTL LTD           | JE00B29LFF73 | A0NBBU | 3HC  | FV | EUR |                    |       |        |
| PETROFAC LTD DL-,02       | GB00B0H2K534 | A0HF9Y | P2F  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:49           | 0     | 8,458  |
| POLYMETAL INTL PLC        | JE00B6T5S470 | A1JLWT | PM6  | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:53           | 0     | 7,334  |
| RANDGOLD RES.DL-,05 ADR   | US7523443098 | 725199 | RGRA | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:15:44           | 0     | 61,130 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                           |                      |                                      |
|----------------------------|--------------|--------|------|----|-----|----------------------------------------------|----------------------|--------------------------------------|
|                            |              |        |      |    |     | ZEIT                                         | STÜCK                | KURS                                 |
| RANDGOLD RESOURCES DL-,05  | GB00B01C3S32 | A0B5ZS | RGR1 | FV | EUR | 08:15:39<br>10:19:10<br>14:34:03<br>16:38:22 | 0<br>251<br>20<br>32 | 61,240<br>61,320<br>61,820<br>62,420 |
| SHIRE PLC LS-,05           | JE00B2QKY057 | A0MMAG | S7E  | FV | EUR | 08:04:19                                     | 0                    | 58,550                               |
| UNITED CO.RUSAL DL -,01    | JE00B5BCW814 | A0YH7R | R6L  | FV | EUR | 08:15:54                                     | 0                    | 0,582                                |
| WEST CHINA CEMENT LS-,002  | JE00B3MW7P88 | A1CVXV | WFG1 | FV | EUR | 08:15:07                                     | 0                    | 0,087                                |
| WOLSELEY PLC LS-108030303  | JE00BFNWV485 | A1W7PR | 24W2 | FV | EUR |                                              |                      |                                      |
| WPP PLC LS-,10             | JE00B8KF9B49 | A1J2BZ | 0WP  | FV | EUR | 08:15:40                                     | 0                    | 17,070                               |
| KAIMANINSELN               |              |        |      |    |     |                                              |                      |                                      |
| ANTA SPORTS PROD. HD-,10   | KYG040111059 | A0MVDZ | AS7  | FV | EUR | 08:15:12<br>12:25:22                         | 0<br>2.000           | 1,468<br>1,496                       |
| ANXIN-CHINA HLDGS HD-,10   | KYG0400P1037 | A1C4M8 | FKR  | FV | EUR | 08:15:57                                     | 0                    | 0,056                                |
| ASIA CEMENT CH.HO. HD-,01  | KYG0539C1069 | A0QZUD | 4OJ  | FV | EUR | 08:15:29                                     | 0                    | 0,497                                |
| AUSNUTRIA DAI.HUNA.HD-,10  | KYG063181021 | A0YBTY | 6AH  | FV | EUR | 08:15:26                                     | 0                    | 0,269                                |
| BAIDU INC.A ADR DL-,00005  | US0567521085 | A0F5DE | B1C  | FV | EUR | 08:15:41<br>10:39:34<br>12:39:26             | 0<br>50<br>10        | 191,410<br>190,930<br>191,950        |
| BAWANG INTER.REG S HD-,10  | KYG090381032 | A0RPSX | 6BK  | FV | EUR | 08:15:48                                     | 0                    | 0,028                                |
| BELLE INTL HLDGS HD-,01    | KYG097021045 | A0MRMP | EF9  | FV | EUR | 08:15:41                                     | 0                    | 0,948                                |
| CHIN.RES CEMENT HLD (NEW)  | KYG2113L1068 | A0YA4J | C44  | FV | EUR | 08:15:48                                     | 0                    | 0,558                                |
| CHIN.RES.LA. HD-,10        | KYG2108Y1052 | 903621 | CHZ  | FV | EUR | 08:04:03                                     | 0                    | 2,413                                |
| CHINA AGROTECH HD-,10      | KYG2106H1048 | 931044 | CQT  | FV | EUR |                                              |                      |                                      |
| CHINA HIGH-SPEED DL-,01    | KYG2112D1051 | A0MUT4 | BGR  | FV | EUR | 08:15:45                                     | 0                    | 0,575                                |
| CHINA MENG.D.REG S HD-,10  | KYG210961051 | A0B5T9 | EZQ  | FV | EUR | 08:15:25                                     | 0                    | 3,498                                |
| CHINA RARE EARTH HD-,10    | KYG210891001 | 590363 | RAE  | FV | EUR | 08:14:11<br>08:14:27                         | 0<br>7.500           | 0,159<br>0,155                       |
| CHINA ST.CONSTR.INTL CON.  | KYG216771363 | A0QZ93 | C4S1 | FV | EUR | 08:15:52                                     | 0                    | 1,212                                |
| CHINA VAN.T.M.REGS HD-,10  | KYG211321081 | A0YAQ6 | CV8S | FV | EUR | 08:15:19                                     | 0                    | 0,075                                |
| CHINASOFT INTL LTD HD-,05  | KYG2110A1114 | A1W2NH | CI4A | FV | EUR | 08:15:43                                     | 0                    | 0,237                                |
| CN ZENITH CHEM.GR. HD-,10  | KYG215A11370 | A1JB6P | XL9A | FV | EUR | 08:15:21                                     | 0                    | 0,033                                |
| COMBA TELECOM HD-,10       | KYG229721140 | A1C04L | COA1 | FV | EUR | 08:15:56                                     | 0                    | 0,305                                |
| COOLPAD GROUP LTD HD-,01   | KYG2418K1004 | A1XB0L | CH8  | FV | EUR | 08:22:19                                     | 0                    | 0,159                                |
| CTRIIP.COM INT. SPO.ADR1/4 | US22943F1003 | A0BK6U | CLV  | FV | EUR | 08:04:16                                     | 0                    | 39,065                               |
| DAPHNE INTL HLDGS HD -,10  | KYG2830J1031 | A0Q8Q2 | PSX  | FV | EUR | 08:15:18                                     | 0                    | 0,317                                |
| DYNASTY FINE WINES HD-,10  | KYG2950W1087 | A0DP21 | DPK  | FV | EUR |                                              |                      |                                      |
| ECOGREEN FINE CHEM.HD-,10  | KYG291901083 | A0B9KH | EJF  | FV | EUR | 08:15:51                                     | 0                    | 0,216                                |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ELONG INC. ADR/2          | US2901382059 | A0DK2K | FNE  | FV | EUR | 08:15:19           | 0     | 14,945 |
| EVERGRANDE REAL EST.GRP   | KYG3225A1031 | A0Q7P8 | EV1  | FV | EUR | 08:15:43           | 0     | 0,364  |
| FANTASIA H.G.C.REGS HD-10 | KYG3311L1041 | A0YDC6 | FT7  | FV | EUR | 08:15:22           | 0     | 0,096  |
| FIH MOBILE LTD DL-,04     | KYG3472Y1017 | A1W1L7 | FW3  | FV | EUR | 08:15:42           | 0     | 0,389  |
| GCL POLY ENERGY HLDGS LTD | KYG3774X1088 | A0M61Y | 3GY  | FV | EUR | 08:15:47           | 0     | 0,194  |
| GEELY AUTO. HLDGS HD-,02  | KYG3777B1032 | A0CACX | GRU  | FV | EUR | 08:15:22           | 0     | 0,295  |
| GLORIOUS PPTY REGS HD-,01 | KYG3940K1058 | A0YA2K | GI0A | FV | EUR | 08:15:52           | 0     | 0,126  |
| HENGAN INTL GRP HD-,10    | KYG4402L1510 | A0YJE8 | HGNC | FV | EUR | 08:04:16           | 0     | 8,580  |
| HENGDELI HLDG.SUB.HD-,005 | KYG450481083 | A0YDBS | XYUA | FV | EUR | 08:16:00           | 0     | 0,149  |
| HERBALIFE LTD. DL -,002   | KYG4412G1010 | A0DNX7 | HOO  | FV | EUR | 08:15:28           | 0     | 26,835 |
| HONGHUA GROUP LTD HD-,10  | KYG4584R1092 | A0NFGQ | 4HB  | FV | EUR | 08:15:49           | 0     | 0,111  |
| HOPEWELL HIGHWAY I.HD-,10 | KYG459951003 | 121544 | HHI  | FV | EUR | 08:15:46           | 0     | 0,415  |
| KINGB.LAMINATES H. HD-,10 | KYG5257K1076 | A0LENM | KLN  | FV | EUR | 08:15:44           | 0     | 0,318  |
| KONGZHONG SP.ADR/40       | US50047P1049 | A0B6SL | HOA  | FV | EUR | 08:15:15           | 0     | 4,636  |
| LANSEN PHARMAC.HLD.DL-,01 | KYG5380M1033 | A1CX37 | 1LP  | FV | EUR | 08:15:58           | 0     | 0,297  |
| LEE+MAN PAPER MAN.HD-,025 | KYG5427W1309 | A0YH2V | LMP  | FV | EUR | 08:15:38           | 0     | 0,466  |
| LONKING HOLDINGS LTD. NEW | KYG5636C1078 | A0Q9YC | C9IB | FV | EUR | 08:15:42           | 0     | 0,167  |
| LUEN THAI HLDGS DL-,01    | KYG5697P1046 | A0B6VH | LTJ  | FV | EUR | 08:16:00           | 0     | 0,157  |
| MELCO CROWN ENTMT LTD.ADR | US5854641009 | A0LF1J | MAS  | FV | EUR | 08:15:56           | 0     | 20,280 |
| MGM CHINA HLDGS LTD HD 1  | KYG607441022 | A1JA42 | M04  | FV | EUR | 08:15:42           | 0     | 2,008  |
| MING FUNG JEWELLERY HD-01 | KYG6141F1063 | 784794 | MVF  | FV | EUR | 08:15:47           | 0     | 0,006  |
| MINGFA GRP INTL CO. REG S | KYG614131038 | A0YDA1 | 8MG  | FV | EUR | 08:15:22           | 0     | 0,263  |
| MODERN BEA.SAL.HOLD.HD-10 | KYG618101003 | A0JC7N | M3L  | FV | EUR | 08:15:43           | 0     | 0,061  |
| NAGACORP. LTD HD -,0125   | KYG6382M1096 | A0LB2X | N9J  | FV | EUR | 08:15:41           | 0     | 0,656  |
| NETEASE INC. ADR/100      | US64110W1027 | 501822 | NEH  | FV | EUR | 08:15:36           | 0     | 83,260 |
| O2MICRO I.ADR DL-00002/50 | US67107W1009 | A0HMU1 | OMXA | FV | EUR | 08:15:19           | 0     | 2,029  |
| O-NET COMM.GRP REGS HD-01 | KYG6771C1006 | A1CXC1 | ONC  | FV | EUR | 08:15:27           | 0     | 0,181  |
| PACIFIC TEXTIL.HD HK-,001 | KYG686121032 | A0MRJK | WHE  | FV | EUR | 08:15:45           | 0     | 1,073  |
| PHOENIX SATELL.TV HD-,10  | KYG706451096 | 939382 | PXQ  | FV | EUR | 08:15:51           | 0     | 0,273  |
| PICO FAR EAST HLD.SUBDIV. | KYG7082H1276 | A0JEEL | PJFB | FV | EUR | 08:15:30           | 0     | 0,183  |
| POWERLONG RL EST.H.HD-,01 | KYG720051047 | A0YBL8 | PW5  | FV | EUR | 08:15:24           | 0     | 0,120  |
| SANDS CHINA REG.S DL -,01 | KYG7800X1079 | A0YFEW | 599A | FV | EUR | 08:15:05           | 0     | 4,003  |
| SANY HEAVY EQP.HL.CO.REGS | KYG781631059 | A0YEQ6 | YXS  | FV | EUR | 08:15:29           | 0     | 0,217  |
| SEEC MEDIA GRP LTD.HD-,10 | KYG7996Q1064 | 121231 | IT4  | FV | EUR | 08:15:05           | 0     | 0,033  |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| SEMICONDUCTOR MAN.INTL     | KYG8020E1017 | A0B89T | MKN  | FV | EUR | 08:15:47           | 0     | 0,072  |
| SHANDA GAMES LTD SP.ADR/2  | US81941U1051 | A0YA15 | S84A | FV | EUR | 08:15:45           | 0     | 4,588  |
| SHENGLI O.+G.H.REGS HD-10  | KYG811661035 | A0YGKV | GSG  | FV | EUR | 08:15:27           | 0     | 0,042  |
| SHIMAO PPTY HLDGS HD-,10   | KYG810431042 | A0J3E1 | QHI  | FV | EUR | 08:15:28           | 0     | 2,028  |
| SHUI ON LAND LTD DL-0025   | KYG811511131 | A0J3NL | OL5  | FV | EUR | 08:15:48           | 0     | 0,202  |
| SINA CORP. DL-,133         | KYG814771047 | 929917 | YIN  | FV | EUR | 08:04:07           | 0     | 30,200 |
| SOLOMON SYSTECH INTL       | KYG826051099 | A0B93J | RZF  | FV | EUR | 08:15:49           | 0     | 0,028  |
| SUNTECH POWER HLDGS ADR 1  | US86800C1045 | A0HL4L | S9H  | FV | EUR | 08:18:18           | 0     | 0,069  |
| TCL CMNCT TECHNOL.H.CON.S. | KYG870161463 | A1C4L8 | UGD2 | FV | EUR | 08:15:48           | 0     | 0,756  |
|                            |              |        |      |    |     | 13:01:23           | 150   | 0,745  |
| THE9 LTD.ADR/1 DL-,01      | US88337K1043 | A0DNY7 | FZKA | FV | EUR | 08:15:39           | 0     | 1,266  |
| TINGYI (CAYMAN ISL.) HLDG  | KYG8878S1030 | 899106 | TYG  | FV | EUR |                    |       |        |
| TOM GROUP LTD. HD-,10      | KYG891101035 | 935147 | TQC  | FV | EUR | 08:15:40           | 0     | 0,161  |
| TONGDA GROUP HLDGS HD-,01  | KYG8917X1218 | 787139 | TJC  | FV | EUR | 08:15:52           | 0     | 0,096  |
| TOWNGAS CHINA CO. HD-,10   | KYG8972T1067 | A0MVK9 | PGJ  | FV | EUR | 08:15:01           | 0     | 0,834  |
| TRINA SOLAR ADR/50 DL-01   | US89628E1047 | A0LF3P | TR3  | FV | EUR | 08:15:59           | 0     | 7,378  |
| WANT WANT CH.HLDGS DL-,02  | KYG9431R1039 | A0NFF4 | 4HQ  | FV | EUR |                    |       |        |
| WIN HANVERKY HLDGS HD-,10  | KYG9716W1087 | A0KE00 | N2R  | FV | EUR | 08:15:40           | 0     | 0,089  |
| WUYI INTL PHARM. HD -,01   | KYG980891082 | A0MJ3C | WUP  | FV | EUR | 08:15:58           | 0     | 0,035  |
| WYNN MACAU LTD             | KYG981491007 | A0YA9J | 8WY  | FV | EUR | 08:15:22           | 0     | 2,317  |
| XUEDA EDUCATION SP.ADR/2   | US98418W1099 | A1C735 | EXU  | FV | EUR | 08:15:44           | 0     | 2,034  |
| YINGLI GREEN ADR/1 DL-,01  | US98584B1035 | A0MR90 | YG11 | FV | EUR | 08:15:48           | 0     | 1,815  |
|                            |              |        |      |    |     | 15:32:27           | 125   | 1,779  |
|                            |              |        |      |    |     | 16:44:47           | 630   | 1,783  |
| YUE DA MNG HLD.NEW HD-,10  | KYG9877P1321 | A0NA87 | YDAB | FV | EUR | 08:15:31           | 0     | 0,032  |
| KASACHSTAN                 |              |        |      |    |     |                    |       |        |
| KAZKOMMBK GDRSREGS OCT06   | US48666E6086 | A0LC4G | KKBB | FV | EUR | 08:15:12           | 0     | 2,851  |
|                            |              |        |      |    |     | 09:13:24           | 500   | 2,789  |
|                            |              |        |      |    |     | 16:30:10           | 1.000 | 2,900  |
| KAZMUNAIGAS GDRS KT 250    | US48666V2043 | A0LBTS | Q9H1 | FV | EUR | 08:15:47           | 0     | 9,579  |
|                            |              |        |      |    |     | 09:27:35           | 0     | 9,598  |
|                            |              |        |      |    |     | 09:27:45           | 260   | 9,598  |
|                            |              |        |      |    |     | 11:04:06           | 500   | 9,653  |
|                            |              |        |      |    |     | 11:05:54           | 300   | 9,658  |
| KCELL JSC GDR REG S        | US48668G2057 | A1J8CR | KC1A | FV | EUR |                    |       |        |
| LIBERIA                    |              |        |      |    |     |                    |       |        |
| ROYAL CARIB.CRUISES DL-01  | LR0008862868 | 886286 | RC8  | FV | EUR | 08:15:45           | 0     | 70,950 |
| LUXEMBURG                  |              |        |      |    |     |                    |       |        |
| 3W POWER S.A. EO -,01      | LU1072910919 | A114Z9 | 3W9K | FV | EUR | 08:04:11           | 0     | 0,425  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                   |                            |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|-------------------|----------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK             | KURS                       |
| APERAM S.A.               | LU0569974404 | A1H5UL | 7AA  | FV | EUR | 08:15:42<br>18:54:04             | 0<br>3            | 24,280<br>24,640           |
| ARCELORMITTAL S.A. NOUV.  | LU0323134006 | A0M6U2 | ARRB | FV | EUR | 08:00:19<br>15:40:21<br>18:04:44 | 0<br>1.000<br>600 | 8,735<br>8,845<br>8,975    |
| BRAAS MONIER BD.GR.EO-,01 | LU1075065190 | BMSA01 | BMSA | FV | EUR | 08:15:48                         | 0                 | 16,525                     |
| EUROFINS SCIEN.INH.EO 0,1 | FR0000038259 | 910251 | ESF  | FV | EUR | 08:15:59                         | 0                 | 210,900                    |
| GAGFAH S.A. NOM. EO 1,25  | LU0269583422 | A0LBDT | GFJ  | FV | EUR | 08:02:46<br>16:55:55<br>19:04:02 | 0<br>6<br>545     | 18,515<br>18,430<br>18,485 |
| KERNEL HLDG S.A.          | LU0327357389 | A0M7QF | 0KE  | FV | EUR | 08:15:55                         | 0                 | 6,408                      |
| L'OCCITANE INTERNATIONAL  | LU0501835309 | A1CXL1 | COC  | FV | EUR | 08:15:55                         | 0                 | 2,120                      |
| ORIFLAME COSM.SDR EO 1,25 | SE0001174889 | A0B9NJ | OFC  | FV | EUR | 08:15:29                         | 0                 | 11,705                     |
| RTL GROUP                 | LU0061462528 | 861149 | RRTL | FV | EUR | 08:22:19                         | 0                 | 78,240                     |
| SAF HOLLAND S.A. EO-,01   | LU0307018795 | A0MU70 | SFQ  | FV | EUR | 08:04:08                         | 0                 | 11,250                     |
| SAMSONITE INTL SA         | LU0633102719 | A1JJ4U | 1SO  | FV | EUR | 08:16:00                         | 0                 | 2,623                      |
| SES S.A. FDR A            | LU0088087324 | 914993 | SES  | FV | EUR | 08:15:19                         | 0                 | 30,180                     |
| SUBSEA 7 S.A. DL 2        | LU0075646355 | 889539 | SOC  | FV | EUR |                                  |                   |                            |
| TENARIS S.A. NA DL 1      | LU0156801721 | 164557 | TW11 | FV | EUR | 08:15:45                         | 0                 | 11,930                     |
| TERNIUM S.A. ADR/10 O.N.  | US8808901081 | A0ESPU | T5Z  | FV | EUR | 08:15:43                         | 0                 | 13,820                     |
| MAROKKO                   |              |        |      |    |     |                                  |                   |                            |
| MAROC TELECOM INH. DH 6   | MA0000011488 | A0J3AH | MSPA | FV | EUR | 08:15:40                         | 0                 | 10,100                     |
| MAURITIUS                 |              |        |      |    |     |                                  |                   |                            |
| GOLDEN AGRI-RES DL-,025   | MU0117U00026 | A0NC6L | 4G3A | FV | EUR | 08:15:54                         | 0                 | 0,279                      |
| MEXIKO                    |              |        |      |    |     |                                  |                   |                            |
| ALFA S.A.B. DE C.V. A     | MXP000511016 | 896720 | G4L  | FV | EUR |                                  |                   |                            |
| ALPEK S.A.B. DE C.V.      | MX01AL0C0004 | A1JXQ2 | 27A  | FV | EUR |                                  |                   |                            |
| ALSEA S.A. DE C.V.        | MXP001391012 | A0JL36 | 4FU  | FV | EUR | 08:15:12                         | 0                 | 2,342                      |
| AMERICA MOVIL A ADR/20    | US02364W2044 | 603116 | MV9A | FV | EUR | 08:15:08                         | 0                 | 18,135                     |
| AMERICA MOVIL L           | MXP001691213 | 627186 | MV9  | FV | EUR | 08:15:47                         | 0                 | 0,915                      |
| AMERICA MOVIL L ADR/20    | US02364W1053 | 603115 | MV9L | FV | EUR | 08:15:29<br>10:48:43             | 0<br>2.400        | 18,475<br>18,505           |
| ARCA CONTINENT.SAB DE CV  | MX01AC100006 | A1JBMK | AJZ  | FV | EUR |                                  |                   |                            |
| B.MEXICANA DE VAL.CL.A ON | MX01BM1B0000 | A0Q4ME | BC51 | FV | EUR |                                  |                   |                            |
| CEMEX SAB.CPO SP.ADR/10   | US1512908898 | 925905 | CEXA | FV | EUR | 08:15:42                         | 0                 | 8,503                      |
| CEMEX.CPO(2SHS A+1SHS B)  | MXP225611567 | 912286 | CEXB | FV | EUR | 08:15:04                         | 0                 | 0,847                      |
| COCA-COLA FEMSA L         | MXP2861W1067 | 769099 | CFS1 | FV | EUR |                                  |                   |                            |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| COMPARTAMOS SAB MN 2,865  | MX01GE0E0004 | A1XBQQ | 4FWA | FV | EUR |                    |       |         |
| DESARROLLADORA HOMEX S.A. | MX01HO000007 | A0B6U4 | EZH1 | FV | EUR |                    |       |         |
| EL PUERTO LIVER.N.-VTG.C1 | MXP369181377 | A1CVRA | PLV1 | FV | EUR |                    |       |         |
| EMPRESAS ICA S.A.B.ADR/4  | US2924482068 | A0HNDB | ICS1 | FV | EUR | 08:15:56           | 0     | 4,008   |
| EMPRESAS ICA S.A.B.D.C.V. | MXP371491046 | 890196 | ICSA | FV | EUR |                    |       |         |
| FOM.ECO.MEX.S.D.CV ADR/10 | US3444191064 | 915671 | FOMA | FV | EUR | 08:15:01           | 0     | 72,130  |
| GENOMMA LAB INT. FIN. B   | MX01LA010006 | A0Q4TC | GEKA | FV | EUR |                    |       |         |
| GR.AERO.D.CEN.NOR.B ADR/8 | US4005011022 | A0LFER | G7A  | FV | EUR | 08:15:47           | 0     | 31,085  |
| GR.FIN.SANTANDER MEXICO B | MXP690491412 | A1C4R3 | 9FS  | FV | EUR |                    |       |         |
| GRUMA SAB DE CV B         | MXP4948K1056 | 915731 | 3G3B | FV | EUR |                    |       |         |
| GRUMA SAB DE CV B ADR/4   | US4001313067 | 920457 | 3G31 | FV | EUR | 08:15:41           | 0     | 34,265  |
| GRUP.FINANCIERO INBURSA 0 | MXP370641013 | 900573 | 4FY  | FV | EUR | 08:12:50           | 0     | 2,174   |
| GRUPO AEROP.DEL PAC.SAB B | MX01GA000004 | A0JDXN | G9N1 | FV | EUR | 08:15:39           | 0     | 5,402   |
| GRUPO AEROPORTU. B ADR/10 | US40051E2028 | 579253 | AEDA | FV | EUR | 08:15:39           | 0     | 109,010 |
| GRUPO AEROPORTU. SUR. B   | MXP001661018 | 165378 | AED  | FV | EUR | 08:15:29           | 0     | 10,835  |
| GRUPO BIMBO S.A.B. DE C.V | MXP495211262 | 904121 | 4GM  | FV | EUR | 08:15:23           | 0     | 2,274   |
| GRUPO COM.CHEDRAUI B CL.I | MX01CH170002 | A1CX7J | 2GCB | FV | EUR |                    |       |         |
| GRUPO ELEKTRA SAB DE CV   | MX01EL000003 | 724594 | GE7C | FV | EUR | 08:15:06           | 0     | 28,255  |
| GRUPO FINANCIER.BANORTE O | MXP370711014 | 907669 | 4FN  | FV | EUR | 08:15:14           | 0     | 4,409   |
| GRUPO MEXICO B            | MXP370841019 | 580892 | 4GE  | FV | EUR | 08:15:52           | 0     | 2,380   |
| GRUPO SIM. S.A.B. B ADR/3 | US4004911065 | 893638 | GSM  | FV | EUR | 08:15:15           | 0     | 7,817   |
| GRUPO TELEvisa CPO A,L,D  | MXP4987V1378 | 904122 | TLV1 | FV | EUR | 08:15:30           | 0     | 5,580   |
| INDS PENOLES S.A.B.DE C.V | MXP554091415 | 897910 | 4FO  | FV | EUR | 08:15:53           | 0     | 16,220  |
| INDUSTRIAS CH S.A. B      | MXP524131127 | A0D8HY | AKQ  | FV | EUR | 08:15:38           | 0     | 3,772   |
| KIMBERLY-CLARK DE MEX. A  | MXP606941179 | 894814 | 4FX  | FV | EUR |                    |       |         |
| MEXICHEM S.A.B. DE C.V.   | MX01ME050007 | A0MV4S | 4FZ  | FV | EUR | 08:15:52           | 0     | 2,411   |
| MINERA FRISCO A-1         | MX01MF010000 | A1H5LL | MF5  | FV | EUR |                    |       |         |
| OHL MEXICO S.A.B. DE C.V. | MX01OH010006 | A1C9CW | 5OH  | FV | EUR |                    |       |         |
| URBI DESARROLLOS URBANOS  | MX01UR000007 | A0CA2N | 4GP  | FV | EUR |                    |       |         |
| WAL-MART DE MEXICO V      | MXP810081010 | 911540 | 4GN  | FV | EUR | 08:15:16           | 0     | 1,735   |
| NIEDERLANDE               |              |        |      |    |     |                    |       |         |
| ACCELL GRP NV CVA EO-,01  | NL0009767532 | A1JADL | AO1B | FV | EUR |                    |       |         |
| AD PEPPER MEDIA EO 0,05   | NL0000238145 | 940883 | APM  | FV | EUR | 08:15:38           | 0     | 0,923   |
| AEGON NV (DEMAT.) EO-12   | NL0000303709 | A0JL2Y | AEND | FV | EUR | 08:00:02           | 0     | 6,038   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| AHOLD, KON. EO-,01        | NL0010672325 | A1XFZD | AHOF | FV | EUR | 08:00:09           | 0     | 14,730 |
| AIRBUS GROUP N.V.         | NL0000235190 | 938914 | AIR  | FV | EUR | 08:00:02           | 0     | 44,235 |
|                           |              |        |      |    |     | 10:06:41           | 550   | 44,415 |
|                           |              |        |      |    |     | 15:21:48           | 45    | 45,040 |
|                           |              |        |      |    |     | 18:45:22           | 30    | 45,125 |
| AKZO NOBEL EO 2           | NL0000009132 | 914188 | AKU  | FV | EUR | 08:04:03           | 0     | 58,000 |
|                           |              |        |      |    |     | 17:42:02           | 170   | 59,450 |
| AMG ADVANC.METAL.GR.EO-02 | NL0000888691 | A0MWED | ADG  | FV | EUR | 08:15:42           | 0     | 6,710  |
| AND INTL PUBLISHERSEO0,75 | NL0000430106 | 915080 | B1Z  | FV | EUR | 08:15:54           | 0     | 3,018  |
| ARCADIS NV EO-,02         | NL0006237562 | A0Q163 | HIJ2 | FV | EUR | 08:15:55           | 0     | 24,495 |
| ASM INTL N.V. EO-,04      | NL0000334118 | 868730 | AVS  | FV | EUR | 08:15:45           | 0     | 34,545 |
| ASML HOLDING EO -,09      | NL0010273215 | A1J4U4 | ASME | FV | EUR | 08:15:30           | 0     | 85,000 |
|                           |              |        |      |    |     | 10:39:24           | 500   | 85,450 |
| BE SEMICON.INDS INH.EO-91 | NL0000339760 | A0ETYU | BSIB | FV | EUR | 08:15:46           | 0     | 17,475 |
| CORBION N.V. NAM. EO-,25  | NL0010583399 | A1W60Y | CSUA | FV | EUR | 08:15:21           | 0     | 13,580 |
| CORIO N.V. EO 10          | NL0000288967 | 971081 | CL6  | FV | EUR |                    |       |        |
| DELTA LLOYD N.V. EO -,20  | NL0009294552 | A0YC08 | 98D  | FV | EUR | 08:16:02           | 0     | 17,945 |
| FIAT CHRYSLER AUTOM. 0,01 | NL0010877643 | A12CBU | 2FI  | FV | EUR | 08:15:20           | 0     | 9,725  |
|                           |              |        |      |    |     | 11:22:24           | 250   | 9,820  |
|                           |              |        |      |    |     | 11:33:43           | 500   | 9,870  |
|                           |              |        |      |    |     |                    |       |        |
| FUGRO NV CVA NAM. EO-,05  | NL0000352565 | A0ET3V | F3D  | FV | EUR |                    |       |        |
| GEMALTO N.V. EO 1         | NL0000400653 | A0CA8L | LDV  | FV | EUR | 08:15:51           | 0     | 66,730 |
|                           |              |        |      |    |     |                    |       |        |
| HEINEKEN EO 1,60          | NL0000009165 | A0CA0G | HNK1 | FV | EUR | 08:15:40           | 0     | 57,700 |
| HEINEKEN HLDG EO 1,60     | NL0000008977 | A0ETXG | 4H5  | FV | EUR | 08:04:18           | 0     | 51,150 |
| ING GROEP NV CVA EO -,24  | NL0000303600 | 881111 | INN  | FV | EUR | 08:00:07           | 0     | 10,605 |
| KON. KPN NV EO-04         | NL0000009082 | 890963 | KPN  | FV | EUR | 08:04:13           | 0     | 2,547  |
| KONINKL. PHILIPS EO -,20  | NL0000009538 | 940602 | PHI1 | FV | EUR | 08:00:09           | 0     | 23,630 |
| KONINKLIJKE DSM EO 1,50   | NL0000009827 | A0JLZ7 | DSM2 | FV | EUR |                    |       |        |
| NORD GOLD NV SP.GDR S 1   | US65557T2050 | A1JQU2 | RTSD | FV | EUR | 08:15:29           | 0     | 1,269  |
| NUTRECO N.V. EO -,12      | NL0010395208 | A1T71Q | NU3A | FV | EUR |                    |       |        |
| NXP SEMICONDUCTORS EO-,20 | NL0009538784 | A1C5WJ | VNX  | FV | EUR | 08:00:48           | 15    | 63,730 |
|                           |              |        |      |    |     | 10:28:30           | 50    | 63,990 |
|                           |              |        |      |    |     | 16:04:11           | 40    | 65,020 |
|                           |              |        |      |    |     |                    |       |        |
| POSTNL N.V. EO -,08       | NL0009739416 | A1JJQC | TNTC | FV | EUR | 08:15:24           | 0     | 3,131  |
| QIAGEN NV EO -,01         | NL0000240000 | 901626 | QIA  | FV | EUR | 08:00:11           | 0     | 19,100 |
|                           |              |        |      |    |     | 13:06:45           | 126   | 19,180 |
|                           |              |        |      |    |     | 17:51:48           | 150   | 19,765 |
| RANDSTAD HLDG NV EO-10    | NL0000379121 | 879309 | RSH  | FV | EUR | 08:15:42           | 0     | 39,340 |
| REED ELSEVIER NAM. EO-,07 | NL0006144495 | A0M95P | ELVA | FV | EUR | 08:15:46           | 0     | 19,410 |
|                           |              |        |      |    |     |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ROBECO N.V. EO 1          | NL0000289783 | 970259 | ROB  | FV | EUR | 08:15:53           | 0     | 31,610 |
| ROLINCO EO 1              | NL0000289817 | 970254 | ROC  | FV | EUR | 08:15:29           | 0     | 29,210 |
| ROYAL IMTECH N.V. EO 5    | NL0010886891 | A12C11 | IR3B | FV | EUR | 08:04:13           | 0     | 3,777  |
| SBM OFFSHORE N.V. EO-,25  | NL0000360618 | A0JLZV | IHCB | FV | EUR | 08:15:27           | 0     | 9,246  |
| SENSATA TECHNOLOG. EO-,01 | NL0009324904 | A1CT6V | 9ST  | FV | EUR | 08:15:51           | 0     | 43,165 |
| STMICROELECTRONICS        | NL0000226223 | 893438 | SGM  | FV | EUR | 08:15:44           | 0     | 6,252  |
| TNT EXPRESS N.V. EO -,08  | NL0009739424 | A1JJP8 | 2TN  | FV | EUR |                    |       |        |
| TOMTOM NV NAM. EO-,20     | NL0000387058 | A0ET88 | OEM  | FV | EUR | 08:16:00           | 0     | 5,871  |
| UNILEVER CVA EO -,16      | NL0000009355 | A0JMZB | UNI3 | FV | EUR | 08:00:10           | 0     | 32,180 |
| WESSANEN NAM. EO 1        | NL0000395317 | A0J2RH | KWZ2 | FV | EUR | 08:15:51           | 0     | 5,354  |
|                           |              |        |      |    |     | 09:14:07           | 200   | 5,390  |
| WOLTERS KLUWER NAM. EO-12 | NL0000395903 | A0J2R1 | WOSB | FV | EUR | 08:15:45           | 0     | 25,065 |
| X 5 RETAIL G.GDR REGS 1/4 | US98387E2054 | A0LHLX | PJP  | FV | EUR | 08:15:13           | 0     | 9,899  |
| NORWEGEN                  |              |        |      |    |     |                    |       |        |
| AKASTOR ASA               | NO0010215684 | A0B97B | KY7  | FV | EUR |                    |       |        |
| AKER SOLUTIONS ASA NK1,08 | NO0010716582 | A12A18 | 1AKA | FV | EUR |                    |       |        |
| ATEA ASA NK 10            | NO0004822503 | 884578 | MKL  | FV | EUR | 08:15:26           | 0     | 8,420  |
| DET NORSKE OLJESELK. NK 1 | NO0010345853 | A0LHC1 | ARC  | FV | EUR |                    |       |        |
| DNB NOR ASA A NK 10       | NO0010031479 | 939940 | NBA  | FV | EUR |                    |       |        |
| DNO ASA A NK -,25         | NO0003921009 | 865623 | NK1A | FV | EUR | 08:15:48           | 0     | 1,782  |
| ELECTROMAG.GEOSVCS NK-,25 | NO0010358484 | A0MM87 | E2M  | FV | EUR | 08:09:22           | 0     | 0,462  |
| FRED.OLSEN ENERGY NK 20   | NO0003089005 | 909635 | FOH  | FV | EUR | 08:22:20           | 0     | 7,986  |
| GJENSIDIGE FORSIKRNG NK 2 | NO0010582521 | A1C47M | XGJ  | FV | EUR | 08:15:54           | 0     | 13,640 |
| MARINE HARVEST ASA NK 7,5 | NO0003054108 | 924848 | PND  | FV | EUR | 08:15:58           | 0     | 11,505 |
|                           |              |        |      |    |     | 12:04:52           | 3.852 | 11,655 |
|                           |              |        |      |    |     | 17:02:31           | 290   | 11,720 |
| NORSK HYDRO ASA NK 1,098  | NO0005052605 | 851908 | NOH1 | FV | EUR | 08:04:14           | 0     | 4,548  |
| NORWEGIAN AIR SHUT.NK-,01 | NO0010196140 | A0BLAH | NWC  | FV | EUR | 08:04:06           | 0     | 32,320 |
| OPERA SOFTWARE ASA NK-,02 | NO0010040611 | A0BMED | OS3  | FV | EUR | 08:15:36           | 0     | 10,935 |
| ORKLA NK 1,25             | NO0003733800 | 864042 | OKL  | FV | EUR |                    |       |        |
| PET. GEO-SVCS AS NEW NK 3 | NO0010199151 | 913231 | PGS1 | FV | EUR |                    |       |        |
| REC SILICON ASA NR 1      | NO0010112675 | A0BKK5 | R3Q  | FV | EUR | 08:22:20           | 0     | 0,202  |
|                           |              |        |      |    |     | 19:41:11           | 830   | 0,202  |
| SCHIBSTED ASA NK 1        | NO0003028904 | 884432 | XPG  | FV | EUR | 08:04:04           | 0     | 52,460 |
| STATOIL ASA ADR/1 NK 2,50 | US85771P1021 | 676685 | DNQA | FV | EUR | 08:15:56           | 0     | 14,235 |
| STATOIL ASA NK 2,50       | NO0010096985 | 675213 | DNQ  | FV | EUR | 08:15:37           | 0     | 14,250 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|-----|----|-----|--------------------|-------|--------|
|                           |              |        |     |    |     | ZEIT               | STÜCK | KURS   |
|                           |              |        |     |    |     | 10:12:52           | 1.750 | 14,355 |
|                           |              |        |     |    |     | 10:14:21           | 1.750 | 14,350 |
|                           |              |        |     |    |     | 10:34:15           | 1.400 | 14,315 |
|                           |              |        |     |    |     | 10:46:37           | 350   | 14,305 |
|                           |              |        |     |    |     | 10:49:24           | 180   | 14,320 |
|                           |              |        |     |    |     | 11:00:17           | 1.200 | 14,355 |
|                           |              |        |     |    |     | 14:39:38           | 300   | 14,340 |
|                           |              |        |     |    |     | 15:14:49           | 140   | 14,340 |
| STOREBRAND ASA NK 5       | NO0003053605 | 867218 | SKT | FV | EUR |                    |       |        |
| TELENOR ASA NK 6          | NO0010063308 | 591260 | TEQ | FV | EUR |                    |       |        |
|                           |              |        |     |    |     | 08:15:49           | 0     | 17,020 |
|                           |              |        |     |    |     | 10:15:39           | 1.500 | 17,170 |
| TGSNOP.GEOPHYSICAL NK0,25 | NO0003078800 | 919493 | TGC | FV | EUR |                    |       |        |
| TOMRA SYSTEMS ASA NK 1    | NO0005668905 | 872535 | TMR | FV | EUR |                    |       |        |
| YARA INTERNATIONAL NK1,70 | NO0010208051 | A0BL7F | IU2 | FV | EUR | 08:15:46           | 0     | 6,383  |
|                           |              |        |     |    |     | 08:15:39           | 0     | 39,270 |
|                           |              |        |     |    |     | 17:56:50           | 500   | 41,840 |
|                           |              |        |     |    |     | ÖSTERREICH         |       |        |
| AMAG AUSTRIA METALL INH.  | AT00000AMAG3 | A1JFYU | AM8 | FV | EUR |                    |       |        |
| ANDRITZ AG                | AT0000730007 | 632305 | AZ2 | FV | EUR | 08:15:30           | 0     | 27,230 |
|                           |              |        |     |    |     | 08:15:01           | 0     | 45,160 |
|                           |              |        |     |    |     | 08:22:20           | 0     | 45,160 |
|                           |              |        |     |    |     | 18:52:38           | 15    | 44,410 |
| BENE AG INH.              | AT00000BENE6 | A0LCPZ | BEN | FV | EUR |                    |       |        |
| BUWOG AG                  | AT00BUWOG001 | A1XDYU | BWO | FV | EUR | 08:15:20           | 0     | 0,420  |
|                           |              |        |     |    |     | 08:04:02           | 0     | 16,790 |
| C.A.T. OIL AG             | AT0000A00Y78 | A0JKWU | O2C | FV | EUR |                    |       |        |
|                           |              |        |     |    |     | 08:00:46           | 500   | 14,990 |
|                           |              |        |     |    |     | 12:23:32           | 75    | 14,920 |
|                           |              |        |     |    |     | 16:00:23           | 731   | 15,005 |
|                           |              |        |     |    |     | 18:44:59           | 100   | 14,715 |
|                           |              |        |     |    |     | 18:59:19           | 500   | 14,700 |
|                           |              |        |     |    |     | 18:59:19           | 500   | 14,700 |
|                           |              |        |     |    |     | 19:19:27           | 140   | 14,730 |
| CA IMMOB.ANL.             | AT0000641352 | 876520 | BZY | FV | EUR |                    |       |        |
| CONWERT IMMOBILIEN INVEST | AT0000697750 | 801475 | COR | FV | EUR | 08:15:56           | 0     | 15,970 |
|                           |              |        |     |    |     |                    |       |        |
| ERSTE GROUP BNK INH. O.N. | AT0000652011 | 909943 | EBO | FV | EUR | 08:10:50           | 0     | 9,971  |
|                           |              |        |     |    |     |                    |       |        |
| EVN AG                    | AT0000741053 | 878279 | EVN | FV | EUR | 08:15:50           | 0     | 19,485 |
|                           |              |        |     |    |     | 08:15:56           | 0     | 10,070 |
|                           |              |        |     |    |     | 10:17:14           | 0     | 10,090 |
|                           |              |        |     |    |     | 16:38:12           | 200   | 10,080 |
| FLUGHAFEN WIEN AG         | AT0000911805 | 884216 | FLW | FV | EUR |                    |       |        |
| IMMOFINANZ AG INH.        | AT0000809058 | 911064 | IMO | FV | EUR | 08:15:46           | 0     | 78,360 |
|                           |              |        |     |    |     | 08:04:12           | 0     | 2,127  |
|                           |              |        |     |    |     | 10:10:16           | 5.000 | 2,157  |
| KAPSCH TRAFFICCOM AG      | AT000KAPSCH9 | A0MUZU | BZ6 | FV | EUR |                    |       |        |
| LENZING AG                | AT0000644505 | 852927 | LEN | FV | EUR | 08:15:58           | 0     | 18,890 |
|                           |              |        |     |    |     |                    |       |        |
| MAYR-MELNHOF KARTON       | AT0000938204 | 890447 | MYM | FV | EUR | 08:15:41           | 0     | 53,150 |
|                           |              |        |     |    |     |                    |       |        |
| OESTERREICH. POST AG      | AT0000APOST4 | A0JML5 | O3P | FV | EUR | 08:15:41           | 0     | 87,400 |
|                           |              |        |     |    |     |                    |       |        |
| OMV AG                    | AT0000743059 | 874341 | OMV | FV | EUR | 08:04:13           | 0     | 41,395 |
|                           |              |        |     |    |     | 19:59:14           | 170   | 41,250 |
| PALFINGER AG              | AT0000758305 | 919964 | PFI | FV | EUR | 08:14:59           | 0     | 21,610 |
|                           |              |        |     |    |     |                    |       |        |
|                           |              |        |     |    |     | 08:15:45           | 0     | 22,020 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN          | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                       |                            |
|---------------------------|---------------|--------|------|----|-----|----------------------------------|-----------------------|----------------------------|
|                           |               |        |      |    |     | ZEIT                             | STÜCK                 | KURS                       |
| POLYTEC HLDG AG INH. EO 1 | AT0000A00XX9  | A0JL31 | P4N  | FV | EUR | 08:44:52                         | 300                   | 22,045                     |
| RAIFFEISEN BK INTL INH.   | AT0000606306  | A0D9SU | RAW  | FV | EUR | 08:15:53                         | 0                     | 6,188                      |
| RHI AG                    | AT0000676903  | 874182 | RAD  | FV | EUR | 08:04:17<br>15:09:34             | 0<br>350              | 11,620<br>11,400           |
| S IMMO AG                 | AT0000652250  | 902388 | T1L  | FV | EUR | 08:15:42                         | 0                     | 19,540                     |
| S+T AG (Z.REG.MK.Z.)O.N.  | AT0000A0E9W5  | A0X9EJ | SANT | FV | EUR | 08:15:54                         | 0                     | 6,322                      |
| SANOCHEM. PHARMAZEUTIKA   | AT0000776307  | 919963 | SAC  | FV | EUR | 08:15:45                         | 0                     | 3,311                      |
| SCHOELLER-BLECKMANN OILF. | AT0000946652  | 907391 | SLL  | FV | EUR | 08:15:37                         | 0                     | 0,990                      |
| SEMPERIT AG HLDG          | AT0000785555  | 870378 | SEW  | FV | EUR | 08:15:47<br>10:17:28             | 0<br>0                | 60,450<br>60,450           |
| STRABAG SE                | AT0000000STR1 | A0M23V | XD4  | FV | EUR |                                  |                       |                            |
| TEAK HOLZ INTL INH.       | AT0TEAKHOLZ8  | A0MMG7 | T2Z  | FV | EUR | 08:15:32                         | 0                     | 18,250                     |
| TELEKOM AUSTRIA AG        | AT0000720008  | 588811 | TA1  | FV | EUR | 08:13:21                         | 0                     | 0,743                      |
| UPDATE SOFTWARE AG        | AT0000747555  | 934523 | UP2  | FV | EUR | 08:04:21                         | 0                     | 5,331                      |
| VERBUND AG INH. A         | AT0000746409  | 877738 | OEWA | FV | EUR | 08:15:04                         | 0                     | 2,966                      |
| VIENNA INSURANCE GRP INH. | AT0000908504  | A0ET17 | WSV2 | FV | EUR | 08:15:19<br>16:38:46             | 0<br>730              | 15,545<br>15,680           |
| VOESTALPINE AG            | AT0000937503  | 897200 | VAS  | FV | EUR | 08:15:53                         | 0                     | 37,285                     |
| WIENERBERGER              | AT0000831706  | 852894 | WIB  | FV | EUR | 08:15:22                         | 0                     | 31,660                     |
| WOLFORD AG                | AT0000834007  | 893975 | WOF  | FV | EUR | 08:15:45<br>18:16:37<br>18:16:54 | 0<br>1.000<br>299     | 11,830<br>11,920<br>11,925 |
| ZUMTOBEL GROUP AG INH. A  | AT0000837307  | A0JLPR | T9Z  | FV | EUR | 08:15:21                         | 0                     | 20,500                     |
|                           |               |        |      |    |     | 08:14:16<br>10:17:02             | 0<br>0                | 19,040<br>18,855           |
| PANAMA                    |               |        |      |    |     |                                  |                       |                            |
| CARNIVAL PAIRED CTF       | PA1436583006  | 120100 | CVC1 | FV | EUR |                                  |                       |                            |
| PAPUA-NEUGUINEA           |               |        |      |    |     |                                  |                       |                            |
| BOUGAINVILLE KI 1         | PG0008526520  | 852652 | BOU1 | FV | EUR | 08:15:28<br>12:07:21<br>18:00:21 | 0<br>20.000<br>13.000 | 0,180<br>0,180<br>0,170    |
| OIL SEARCH LTD KI-,10     | PG0008579883  | 857988 | OIS  | FV | EUR |                                  |                       |                            |
| POLEN                     |               |        |      |    |     |                                  |                       |                            |
| ASSECO POLAND S.A. ZY 1   | PLSOFTB00016  | 914744 | SFB1 | FV | EUR | 08:15:55                         | 0                     | 12,070                     |
| BK HANDLOWY W WARS. ZY 4  | PLBH00000012  | 907562 | 6HW  | FV | EUR | 08:16:00                         | 0                     | 25,005                     |
| BK PEKAO SA ZY 1          | PLPEKAO00016  | 914910 | BP1  | FV | EUR | 08:15:56                         | 0                     | 41,010                     |
| BORYSZEW S.A. ZY 1        | PLBRSZW00011  | 902089 | BOW  | FV | EUR | 08:15:06                         | 0                     | 1,322                      |
| GLOBE TRADE CENTRE ZY 0,1 | PLGTC0000037  | A0CA6H | G91  | FV | EUR | 08:15:54                         | 0                     | 1,290                      |
| GRUPA LOTOS S.A. ZY 1     | PLLOTOS00025  | A0ERSD | G17  | FV | EUR | 08:15:49                         | 0                     | 5,923                      |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                     |                         |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|---------------------|-------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK               | KURS                    |
| JASTRZEBSKA SPOL.WEGL.ZY5 | PLJSW0000015 | A1JCB2 | J2S  | FV | EUR | 08:15:51                         | 0                   | 4,490                   |
| KGHM POLSKA MIEDZ ZY 10   | PLKGHM000017 | 908063 | KGHA | FV | EUR | 08:15:49<br>16:30:59             | 0<br>200            | 25,650<br>26,800        |
| LUBELSKI WEGIEL BOGD.ZY 5 | PLLWBGD00016 | A0RP05 | UXX  | FV | EUR | 08:15:38                         | 0                   | 22,335                  |
| MBANK S.A. ZY 4           | PLBRE0000012 | 884537 | BRU  | FV | EUR | 08:15:43                         | 0                   | 114,120                 |
| ORANGE POLSKA SA A ZY 3   | PLTLKPL00017 | 917448 | TPA1 | FV | EUR | 08:15:23                         | 0                   | 1,992                   |
| PGE PL.GR.ENERGETY. ZY 10 | PLPGER000010 | A0YC19 | 6PG  | FV | EUR | 08:15:43                         | 0                   | 4,484                   |
| PKN ORLEN S.A. ZY 1,25    | PLPKN0000018 | 929424 | PKY1 | FV | EUR | 08:15:27                         | 0                   | 11,250                  |
| PKO BANK POLSKI S.A. ZY 1 | PLPKO0000016 | A0DLEV | P9O  | FV | EUR | 08:15:52                         | 0                   | 8,100                   |
| POLSKIE GO.NAF. A ZY 1    | PLPGNIG00014 | A0F6CZ | 7GG  | FV | EUR | 08:15:21                         | 0                   | 1,035                   |
| POWSZECHNY ZAKLAD UBEZP.  | PLPZU0000011 | A0YCYA | 7PZ  | FV | EUR | 08:15:23                         | 0                   | 111,310                 |
| SYNTHOS S.A. ZY 0,03      | PLDWORY00019 | A0DPH6 | 2YS  | FV | EUR | 08:15:49                         | 0                   | 0,939                   |
| TAURON POLSKA ENERGIA ZY5 | PLTAURN00011 | A1C0ZK | 1T5  | FV | EUR | 08:16:00                         | 0                   | 1,177                   |
| TVN S.A. ZY 0,2           | PLTVN0000017 | A0DNS9 | VTV  | FV | EUR | 08:15:27                         | 0                   | 3,982                   |
| PORTUGAL                  |              |        |      |    |     |                                  |                     |                         |
| ALTRI SGPS INH. EO-,125   | PTALT0AE0002 | A0D8NY | ACJ  | FV | EUR | 08:13:45                         | 0                   | 2,623                   |
| BANIF-BCO INT. FUNCHAL    | PTBAF0AM0002 | A1KAYU | BFL  | FV | EUR |                                  |                     |                         |
| BCO BPI NOM.+PORT.REG.    | PTBPI0AM0004 | 874246 | BPI  | FV | EUR | 08:04:01                         | 0                   | 0,923                   |
| BCO COM. PORT.NOM. O.N.   | PTBCP0AM0007 | 874138 | BCP  | FV | EUR | 08:04:05                         | 0                   | 0,073                   |
| BES SA PORT.NOM.+P.REG.   | PTBES0AM0007 | 883549 | BAT  | FV | EUR |                                  |                     |                         |
| CORT.AMORIM SGPS INH.EO 1 | PTCOR0AE0006 | 875180 | AS4  | FV | EUR | 08:13:59                         | 0                   | 2,990                   |
| EDP-ENERGIAS PORTUG. EO 1 | PTEDP0AM0009 | 906980 | EDP  | FV | EUR | 08:15:45                         | 0                   | 3,136                   |
| GALP ENERGIA SGPS NOM.EO1 | PTGAL0AM0009 | A0LB24 | GZ5  | FV | EUR | 08:15:30                         | 0                   | 8,116                   |
| JERONIM.MART.SGPS INH.EO1 | PTJMT0AE0001 | 878605 | JEM  | FV | EUR | 08:04:10                         | 0                   | 7,856                   |
| MOTA-ENGIL INH. EO 1      | PTMEN0AE0005 | 896770 | M09  | FV | EUR |                                  |                     |                         |
| NOS SGPS S.A. EO -,01     | PTZON0AM0006 | A0NEHN | PMV  | FV | EUR |                                  |                     |                         |
| NOVABASE SGPS INH. EO-,50 | PTNBA0AM0006 | 501816 | NVQ  | FV | EUR | 08:15:40                         | 0                   | 2,181                   |
| PORT.TEL.SG. EO 0,03      | PTPTC0AM0009 | 895464 | PTCA | FV | EUR | 08:15:28<br>14:22:41<br>16:45:03 | 0<br>2.500<br>2.300 | 0,709<br>0,704<br>0,707 |
| PORTUCEL S.A. EO 1        | PTPTI0AM0006 | 895885 | PO9  | FV | EUR | 08:04:02                         | 0                   | 3,007                   |
| REN-REDES ENERGET. A EO 1 | PTREL0AM0008 | A0MVJA | RN4  | FV | EUR | 08:15:40                         | 0                   | 2,413                   |
| SAG G.-SOL.AUT.GL.INH.EO1 | PTSAG0AE0004 | 915525 | QSI  | FV | EUR | 08:15:41                         | 0                   | 0,225                   |
| SEMAPA SGPS NAM. EO 1     | PTSEM0AM0004 | 485513 | SQQ1 | FV | EUR |                                  |                     |                         |
| SONAE INDUSTRIA NAM. O.N. | PTS3P0AM0017 | A0Q25Y | S4LA | FV | EUR | 08:12:36                         | 0                   | 0,006                   |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                                                                                       |                                                                        |                                                                               |
|---------------------------|--------------|--------|------|----|-----|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------------|
|                           |              |        |      |    |     | ZEIT                                                                                                     | STÜCK                                                                  | KURS                                                                          |
| SONAE S.A. NAM. EO 1      | PTSON0AM0001 | A0QZ4X | YSON | FV | EUR |                                                                                                          |                                                                        |                                                                               |
| SONAECON SGPS NOM EO 0,74 | PTSNC0AM0006 | A0Q0AF | XOA1 | FV | EUR |                                                                                                          |                                                                        |                                                                               |
| TEIXEIRA DUARTE EO 0,50   | PTTD10AM0000 | A1C3ME | TXC2 | FV | EUR | 08:15:56                                                                                                 | 0                                                                      | 0,733                                                                         |
| RUßLAND                   |              |        |      |    |     |                                                                                                          |                                                                        |                                                                               |
| CHELYAB.EL.T.GDR REGS RL1 | US1635232028 | A0LEFM | CE7  | FV | EUR | 08:15:28<br>11:14:53                                                                                     | 0<br>250                                                               | 4,026<br>4,073                                                                |
| GAZPROM ADR5/RL-,0016     | US36829G1076 | A0J4TC | SCF  | FV | EUR | 08:15:32                                                                                                 | 0                                                                      | 9,781                                                                         |
| GR.KOMP.PIK SP.GDR REG.S  | US69338N2062 | A0MSSL | PIQ2 | FV | EUR | 08:04:16                                                                                                 | 0                                                                      | 2,766                                                                         |
| JSC MMC NOR.NICK.ADR RL 1 | US46626D1081 | 676683 | NNIA | FV | EUR | 08:15:01<br>12:44:38<br>16:42:35                                                                         | 0<br>200<br>240                                                        | 12,430<br>13,145<br>13,505                                                    |
| LUKOIL N.K.SP.ADR RL-,025 | US6778621044 | 899954 | LUK  | FV | EUR | 08:04:14                                                                                                 | 0                                                                      | 32,305                                                                        |
| MAGNIT GDR REG.S/1/5RL-01 | US55953Q2021 | A0MVY2 | 5M71 | FV | EUR | 08:00:50                                                                                                 | 100                                                                    | 34,180                                                                        |
| MAIL.RU GROUP GDR REG S   | US5603172082 | A1C8BP | RL9A | FV | EUR | 08:15:49                                                                                                 | 0                                                                      | 12,940                                                                        |
| MECHEL OAO ADR RL 10 1    | US5838401033 | A0DKXW | MHSA | FV | EUR | 08:15:52                                                                                                 | 0                                                                      | 0,566                                                                         |
| MEGAFON OAO GDR RL -,10   | US58517T2096 | A1J8Y3 | MF7G | FV | EUR | 08:15:49                                                                                                 | 0                                                                      | 12,675                                                                        |
| MOBILNIYE TEL. ADR/2      | US6074091090 | 501757 | MKY  | FV | EUR | 08:15:51                                                                                                 | 0                                                                      | 6,105                                                                         |
| MOSENERGO SP.ADR/50 RL 1  | US0373763087 | 899416 | MRO  | FV | EUR | 08:22:20                                                                                                 | 0                                                                      | 0,549                                                                         |
| NK ROSNEFT GDR REGS RL-01 | US67812M2070 | A0J3N5 | OJS1 | FV | EUR | 08:15:57<br>17:33:19<br>18:33:20<br>18:51:26                                                             | 0<br>200<br>400<br>250                                                 | 2,879<br>3,094<br>3,089<br>3,068                                              |
| NOVATEK GDR RG.S/10 RL-,1 | US6698881090 | A0ETK2 | N1O  | FV | EUR | 08:15:56                                                                                                 | 0                                                                      | 64,700                                                                        |
| NOVOLIPETSKIY MET.KO.REGS | US67011E2046 | A0HL7Z | N7MG | FV | EUR | 08:15:47                                                                                                 | 0                                                                      | 9,137                                                                         |
| OAO GAZP.ADR SP./2 RL 5   | US3682872078 | 903276 | GAZ  | FV | EUR | 08:04:22<br>09:37:48<br>12:26:04<br>13:16:26<br>16:46:32<br>16:54:09<br>18:45:09<br>19:21:02<br>19:24:59 | 1.000<br>2.100<br>125<br>200<br>96<br>10.000<br>450<br>10.000<br>1.000 | 3,930<br>3,999<br>4,114<br>4,103<br>4,190<br>4,138<br>4,160<br>4,147<br>4,166 |
| OAO TRUB.MET.GDRS/4 RL 10 | US87260R2013 | A0LB2N | N9E1 | FV | EUR | 08:15:25<br>18:33:55<br>18:34:32                                                                         | 0<br>200<br>1.300                                                      | 2,012<br>2,121<br>2,150                                                       |
| ROSTELEKOM ADR/6 RL-,0025 | US7785291078 | 912293 | RTL  | FV | EUR | 08:15:02<br>09:13:42<br>11:12:11                                                                         | 0<br>300<br>375                                                        | 7,860<br>7,900<br>8,246                                                       |
| RUSGIDRO OAO ADR/100 RL 1 | US4662941057 | A0X9LQ | RG2A | FV | EUR | 08:15:32                                                                                                 | 0                                                                      | 0,782                                                                         |
| SBERBK ROS.ADR REGS/4 RL3 | US80585Y3080 | A1JB8N | SBNC | FV | EUR | 08:15:19<br>18:46:54                                                                                     | 0<br>500                                                               | 3,417<br>3,868                                                                |
| SEVERSTAL GDR S OCT2006 1 | US8181503025 | A0LEJV | RTS2 | FV | EUR | 08:15:37                                                                                                 | 0                                                                      | 7,489                                                                         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                |
|----------------------------|--------------|--------|------|----|-----|----------------------|----------|----------------|
|                            |              |        |      |    |     | ZEIT                 | STÜCK    | KURS           |
| SISTEMA,AFK GDR REGS 1/50  | US48122U2042 | A0D8DX | KO71 | FV | EUR | 08:22:20<br>13:11:32 | 0<br>250 | 4,091<br>4,233 |
| SURGUTNEFTEGAZ ADR/10      | US8688612048 | 904596 | SGN  | FV | EUR | 08:15:29             | 0        | 3,371          |
| TATNEFT' ADR REG.S 6       | US6708312052 | A0LCQB | TTFB | FV | EUR | 08:16:01             | 0        | 18,710         |
| URALKALI GDR S/5 RL -,50   | US91688E2063 | A0LBTV | M6B1 | FV | EUR | 08:16:00<br>17:34:17 | 0<br>390 | 9,077<br>9,863 |
| VTB BK GDR REG.S/1 RL-,01  | US46630Q2021 | A0MQ3G | KYM1 | FV | EUR |                      |          |                |
| SCHWEDEN                   |              |        |      |    |     |                      |          |                |
| ALFA LAVAL AB SK 2,5       | SE0000695876 | 577335 | AA9  | FV | EUR | 08:16:02             | 0        | 15,230         |
| ASSA-ABLOY AB B SK 1       | SE0000255648 | 893165 | ALZB | FV | EUR |                      |          |                |
| ATLAS COPCO A FREE         | SE0000101032 | 858209 | ACOA | FV | EUR |                      |          |                |
| ATLAS COPCO B FREE         | SE0000122467 | 877481 | ACOB | FV | EUR |                      |          |                |
| AXIS CMNCTS SK-,01         | SE0000672354 | 938990 | XIS  | FV | EUR | 08:15:41             | 0        | 20,860         |
| BE GROUP AB                | SE0001852211 | A0LFDQ | BGA  | FV | EUR | 08:15:47             | 0        | 0,573          |
| BOLIDEN AB SK 2            | SE0000869646 | 983215 | BWJ  | FV | EUR | 08:15:13             | 0        | 13,425         |
| ELECTROLUX B               | SE0000103814 | 853138 | ELX  | FV | EUR | 08:15:17             | 0        | 23,660         |
| ERICSSON A (FRIA)          | SE0000108649 | 857463 | ERCG | FV | EUR |                      |          |                |
| ERICSSON B (FRIA)          | SE0000108656 | 850001 | ERCB | FV | EUR | 08:00:19             | 0        | 10,035         |
| GETINGE AB B FR. SK-,50    | SE0000202624 | 889714 | GTN  | FV | EUR | 08:15:47             | 0        | 18,385         |
| HALDEX AB SK 20            | SE0000105199 | 891112 | HLV  | FV | EUR | 08:15:47             | 0        | 10,900         |
| HENNES + MAURITZ B SK-125  | SE0000106270 | 872318 | HMSB | FV | EUR | 08:00:02             | 0        | 34,145         |
| INVEST.KINNEVIK B SK 0,10  | SE0000164626 | 899032 | IV6B | FV | EUR | 08:15:15             | 0        | 26,025         |
| INVESTOR B (FRIA) SK6,25   | SE0000107419 | 869202 | IVSB | FV | EUR | 08:15:38             | 0        | 29,135         |
| LUNDIN PETROLEUM SK-,01    | SE0000825820 | 729364 | LYV  | FV | EUR |                      |          |                |
| MEDIVIR AB B SK 10         | SE0000273294 | 903662 | MVR  | FV | EUR | 08:15:18             | 0        | 10,315         |
| MOD. TIMES GRP M B         | SE0000412371 | 909225 | MO7  | FV | EUR |                      |          |                |
| NIBE INDUSTRIER B          | SE0000390296 | 912970 | NJBB | FV | EUR | 08:15:28             | 0        | 20,900         |
| NORDEA BANK AB EO 0,40     | SE0000427361 | 911244 | NDB  | FV | EUR | 08:04:13             | 0        | 9,311          |
| NORDEA BANK FDR/1 EO 0,40  | FI0009902530 | 931055 | NBZF | FV | EUR |                      |          |                |
| SAAB AB B SK 25            | SE0000112385 | 914879 | SDV  | FV | EUR | 08:15:38             | 0        | 20,845         |
| SANDVIK AB                 | SE0000667891 | 865956 | SVKB | FV | EUR | 08:15:18             | 0        | 7,824          |
| SECURITAS AB B FR. SK 1    | SE0000163594 | 883870 | S7MB | FV | EUR | 08:15:51             | 0        | 9,907          |
| SKAND. ENSK. BKN A FR.SK10 | SE0000148884 | 859768 | SEBA | FV | EUR | 08:04:09             | 0        | 10,090         |
| SKANSKA AB B FRIA SK 3     | SE0000113250 | 863784 | SKNB | FV | EUR |                      |          |                |
| SKF AKTIEB.(FRIA)SK0,625   | SE0000108227 | 852608 | SKFB | FV | EUR |                      |          |                |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SSAB AB -A- FRIA          | SE0000171100 | 887029 | SKWA | FV | EUR |                    |       |         |
| SVENSKA CELL.B FRIA SK10  | SE0000112724 | 856193 | SCA  | FV | EUR | 08:15:31           | 0     | 17,580  |
| SVENSKA HDLSBKN A SK 4,30 | SE0000193120 | 886062 | SVHA | FV | EUR |                    |       |         |
| SVENSKA HDLSBKN B SK 4,30 | SE0000152084 | 880902 | SVHB | FV | EUR | 08:15:02           | 0     | 36,940  |
| SWEDBANK A                | SE0000242455 | 895705 | FRYA | FV | EUR |                    |       |         |
| SWEDISH MATCH             | SE0000310336 | 900439 | SWM  | FV | EUR |                    |       |         |
| TELIASONERA AB SK 3,20    | SE0000667925 | 938475 | TLS  | FV | EUR | 08:15:26           | 0     | 5,273   |
| THULE GROUP AB (PUBL)     | SE0006422390 | A12FTD | TU0  | FV | EUR | 08:15:44           | 0     | 9,240   |
| VOLVO A FRIA              | SE0000115420 | 871229 | VOL3 | FV | EUR | 08:04:08           | 0     | 9,061   |
|                           |              |        |      |    |     | 09:40:19           | 120   | 9,149   |
| VOLVO B (FRIA)            | SE0000115446 | 855689 | VOL1 | FV | EUR | 08:01:09           | 770   | 9,151   |
| SCHWEIZ                   |              |        |      |    |     |                    |       |         |
| ABB LTD. NA SF 1,03       | CH0012221716 | 919730 | ABJ  | FV | EUR | 08:00:02           | 0     | 17,000  |
| ACTELION LTD SF 0,50      | CH0010532478 | 936767 | ACT  | FV | EUR | 08:04:04           | 0     | 95,830  |
| ADECCO SA NAM. SF 1       | CH0012138605 | 922031 | ADI1 | FV | EUR | 08:04:17           | 0     | 56,510  |
| ADVANCED DIG.B.H.NA.SF-25 | CH0021194664 | A0EAGJ | DKV  | FV | EUR | 08:15:57           | 0     | 12,935  |
| BALOISE HLDG NA SF 0,10   | CH0012410517 | 853020 | BLON | FV | EUR | 08:15:30           | 0     | 104,980 |
| BASILEA PHARM.NA SF 1     | CH0011432447 | A0B9GA | PK5  | FV | EUR | 08:15:25           | 0     | 79,580  |
| BB BIOTECH NAM. SF 1      | CH0038389992 | A0NFN3 | BBZA | FV | EUR | 08:00:05           | 0     | 214,080 |
|                           |              |        |      |    |     | 12:17:47           | 15    | 216,900 |
|                           |              |        |      |    |     | 13:01:28           | 5     | 218,600 |
|                           |              |        |      |    |     | 14:32:07           | 7     | 220,800 |
|                           |              |        |      |    |     | 16:37:20           | 30    | 221,250 |
|                           |              |        |      |    |     | 17:56:45           | 15    | 224,620 |
|                           |              |        |      |    |     | 18:46:48           | 50    | 225,000 |
| BELLEVUE GRP NAM. SF 0,1  | CH0028422100 | A0LG3Z | SJZN | FV | EUR | 08:15:41           | 0     | 12,345  |
| BKW AG NA SF 2,50         | CH0130293662 | A1JLZG | B9W  | FV | EUR |                    |       |         |
| BUCHER INDS NAM. SF-,20   | CH0002432174 | A0EAHZ | BUHA | FV | EUR | 08:15:46           | 0     | 202,250 |
| BURCKHARDT C.H. NA.SF2,50 | CH0025536027 | A0J3NX | B5H  | FV | EUR | 08:15:40           | 0     | 317,800 |
| CIE FIN.RICHEMONT SF 1    | CH0210483332 | A1W5CV | RITN | FV | EUR | 08:04:05           | 0     | 71,980  |
| CLARIANT NA SF 3,70       | CH0012142631 | 895929 | CLRN | FV | EUR | 08:15:51           | 0     | 13,595  |
| CRED.SUISSE GRP NA SF-,04 | CH0012138530 | 876800 | CSX  | FV | EUR | 08:00:13           | 0     | 20,140  |
| DKSH HOLDING AG NA.SF-,10 | CH0126673539 | A1JU9U | DS5  | FV | EUR | 08:15:17           | 0     | 64,960  |
| EMMI AG SF 10             | CH0012829898 | 798263 | FV6  | FV | EUR | 08:15:29           | 0     | 299,550 |
| EMS-CHEMIE HLDG NAM.SF-01 | CH0016440353 | 593186 | EMC1 | FV | EUR | 08:15:23           | 0     | 333,750 |
| EVOLVA HOLDING AG SF-,20  | CH0021218067 | A0EAKH | ADF  | FV | EUR | 08:34:59           | 0     | 1,200   |
| GARMIN LTD NAM.SF 10      | CH0114405324 | A1C06B | GEY  | FV | EUR | 08:15:52           | 0     | 43,745  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                           |                       |                                          |
|---------------------------|--------------|--------|------|----|-----|----------------------------------------------|-----------------------|------------------------------------------|
|                           |              |        |      |    |     | ZEIT                                         | STÜCK                 | KURS                                     |
| GEBERIT AG NA DISP. SF-10 | CH0030170408 | A0MQWG | GBRA | FV | EUR |                                              |                       |                                          |
| GEORG FISCHER NA SF 1     | CH0001752309 | 851082 | GFIN | FV | EUR | 08:15:14<br>09:59:16                         | 0<br>19               | 518,230<br>520,180                       |
| GIVAUDAN SA NA SF 10      | CH0010645932 | 938427 | GIN  | FV | EUR | 08:15:19<br>11:09:44                         | 0<br>6                | 1530,750<br>1541,870                     |
| HBM HEALTH.INVEST.A       | CH0012627250 | 984345 | 5H5A | FV | EUR | 08:15:54<br>09:23:50                         | 0<br>34               | 86,100<br>86,690                         |
| HIGHLIGHT CMNCTS INH.SF 1 | CH0006539198 | 920299 | HLG  | FV | EUR | 08:15:09                                     | 0                     | 3,286                                    |
| HOLCIM LTD. NAM. SF 2     | CH0012214059 | 869898 | HLBN | FV | EUR | 08:15:12<br>08:59:40                         | 0<br>200              | 57,980<br>58,180                         |
| JUL. BAER GRP. NAM.SF-,02 | CH0102484968 | A0YBDU | JGE  | FV | EUR |                                              |                       |                                          |
| KABA HOLDING NA SF 0,10   | CH0011795959 | 898080 | KABN | FV | EUR | 08:15:59                                     | 0                     | 423,840                                  |
| KUDELSKI SA INH. SF 10    | CH0012268360 | 915684 | KUD  | FV | EUR | 08:15:38                                     | 0                     | 10,245                                   |
| KUEHNE + NAGEL INTL SF 1  | CH0025238863 | A0JLZL | KNIA | FV | EUR | 08:15:11                                     | 0                     | 112,930                                  |
| LOGITECH INTL NA SF -,25  | CH0025751329 | A0J3YT | LTEC | FV | EUR | 08:04:13                                     | 0                     | 11,130                                   |
| LONZA GROUP AG NA SF 1    | CH0013841017 | 928619 | LO3  | FV | EUR | 08:04:08                                     | 0                     | 95,720                                   |
| MICRONAS HLDG NA SF 0,05  | CH0012337421 | 910354 | MNSN | FV | EUR | 08:15:58                                     | 0                     | 4,907                                    |
| MOBILEZONE INH. SF 0,01   | CH0012583404 | 940117 | TGE  | FV | EUR | 08:15:13                                     | 0                     | 8,806                                    |
| MOBIMO HOLDING NA SF 29   | CH0011108872 | 930290 | M1H  | FV | EUR | 08:15:46                                     | 0                     | 168,520                                  |
| MYRIAD GROUP AG SF-,10    | CH0019624805 | A0ER51 | E5C  | FV | EUR | 08:15:52                                     | 0                     | 3,584                                    |
| NESTLE NAM. SF-,10        | CH0038863350 | A0Q4DC | NESR | FV | EUR | 08:00:13<br>16:26:45                         | 0<br>100              | 60,040<br>60,600                         |
| NOBEL BIOCARE NAM. SF-,40 | CH0037851646 | A0NH9T | NLB1 | FV | EUR | 08:15:50                                     | 0                     | 14,365                                   |
| NOVARTIS NAM. SF 0,50     | CH0012005267 | 904278 | NOT  | FV | EUR | 08:00:14<br>08:34:01<br>15:25:07<br>15:43:43 | 0<br>100<br>20<br>300 | 78,600<br>79,290<br>79,910<br>79,900     |
| OC OERLIKON CORP.AG SF 1  | CH0000816824 | 863037 | OBH  | FV | EUR | 08:04:08                                     | 0                     | 10,110                                   |
| PARGESA HLDG INH. SF 20   | CH0021783391 | A0ER8P | PGH1 | FV | EUR | 08:15:58                                     | 0                     | 63,560                                   |
| PARTNERS GR.HLDG SF -,01  | CH0024608827 | A0JJY6 | P2H  | FV | EUR | 08:15:10                                     | 0                     | 236,790                                  |
| PUBLIGROUPE NA SF 1       | CH0004626302 | 879315 | PLG  | FV | EUR | 08:15:09                                     | 0                     | 175,750                                  |
| RIETER HLDG NA SF 5       | CH0003671440 | 869929 | RIHN | FV | EUR | 08:15:10                                     | 0                     | 135,490                                  |
| ROCHE HLDG AG INH. SF 1   | CH0012032113 | 851311 | RHO  | FV | EUR | 08:04:17<br>09:26:43<br>15:50:22<br>17:44:52 | 0<br>40<br>25<br>20   | 227,830<br>230,550<br>232,600<br>235,250 |
| ROLL HLDG -VON INH.SF-,10 | CH0003245351 | 873209 | ROH  | FV | EUR | 08:15:37                                     | 0                     | 1,242                                    |
| SANTHERA PHARM.HD.NA SF 1 | CH0027148649 | A0LCUK | S3F  | FV | EUR | 08:15:48                                     | 0                     | 77,930                                   |
| SCHMOLZ + BICKENB.AG      | CH0005795668 | 905370 | SSN  | FV | EUR | 08:15:52                                     | 0                     | 0,890                                    |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| SGS S.A. NA SF 1          | CH0002497458 | 870264 | SUVN | FV | EUR | 08:15:51           | 0     | 1667,740 |
| SONOVA HLDG AG NA.SF 0,05 | CH0012549785 | 893484 | PHBN | FV | EUR | 08:15:27           | 0     | 121,310  |
| SULZER NAM. SF -,01       | CH0038388911 | A0NJPK | SUL1 | FV | EUR | 08:15:41           | 0     | 84,550   |
| SWATCH GRP AG INH.SF 2,25 | CH0012255151 | 865126 | UHR  | FV | EUR | 08:04:08           | 0     | 362,180  |
| SWATCH GRP AG NAM.SF 0,45 | CH0012255144 | 871110 | UHRN | FV | EUR |                    |       |          |
| SWISS LIFE HLDG SF 5,10   | CH0014852781 | 778237 | SLW  | FV | EUR | 08:15:59           | 0     | 195,340  |
| SWISS RE AG NAM. SF -,10  | CH0126881561 | A1H81M | SR9  | FV | EUR | 08:04:18           | 0     | 69,050   |
|                           |              |        |      |    |     | 12:28:07           | 10    | 69,820   |
| SWISSCOM AG NAM. SF 1     | CH0008742519 | 916234 | SWJ  | FV | EUR | 08:15:17           | 0     | 427,960  |
| SYNGENTA AG NA SF 0,1     | CH0011037469 | 580854 | SVJ  | FV | EUR | 08:04:09           | 0     | 263,490  |
| TRANSOCEAN LTD. SF 15     | CH0048265513 | A0REAY | TOJ  | FV | EUR | 08:15:29           | 0     | 13,825   |
|                           |              |        |      |    |     | 19:42:16           | 145   | 13,890   |
| UBS NAM. SF -,10          | CH0024899483 | UB0BL6 | UBRA | FV | EUR | 08:00:06           | 0     | 13,410   |
|                           |              |        |      |    |     | 14:24:09           | 1.490 | 13,440   |
| VALIANT HLDG NA SF 0,50   | CH0014786500 | 157770 | VAT  | FV | EUR |                    |       |          |
| VONTOBEL HLDG AG NA SF 1  | CH0012335540 | 675054 | VTLN | FV | EUR | 08:15:01           | 0     | 31,305   |
|                           |              |        |      |    |     | 17:38:52           | 70    | 31,170   |
| YPSOMED HLDG SF 14,15     | CH0019396990 | A0B8VP | OWX  | FV | EUR | 08:04:04           | 0     | 71,380   |
| ZEHNDER GRP INH. SF-,05   | CH0132557338 | A1JD2C | ZEH1 | FV | EUR | 08:15:40           | 0     | 37,715   |
| ZURICH INSUR.GR.NA.SF0,10 | CH0011075394 | 579919 | ZFIN | FV | EUR | 08:00:10           | 0     | 259,200  |
|                           |              |        |      |    |     | 09:34:32           | 20    | 262,630  |
| SINGAPUR                  |              |        |      |    |     |                    |       |          |
| AVAGO TECHNOL.LTD NPV     | SG9999006241 | A0X9TN | VSW  | FV | EUR | 08:16:01           | 0     | 83,560   |
|                           |              |        |      |    |     | 12:39:32           | 30    | 85,250   |
|                           |              |        |      |    |     | 16:28:57           | 30    | 87,490   |
|                           |              |        |      |    |     | 18:40:41           | 0     | 87,000   |
|                           |              |        |      |    |     | 18:40:49           | 50    | 86,830   |
| BUKIT SEMBA. SUBDI.SD-,50 | SG1T88932077 | A0LCBK | B1W1 | FV | EUR | 08:15:43           | 0     | 3,157    |
| CAPITALAND LTD SD1        | SG1J27887962 | 591032 | PLF  | FV | EUR | 08:15:53           | 0     | 2,077    |
| CAPITAMALL TRUST          | SG1M51904654 | 691418 | M3T  | FV | EUR | 08:04:11           | 0     | 1,286    |
| CHINA HAIDA LTD. SD -,05  | SG1Q42922142 | A0D80N | CO0  | FV | EUR | 08:15:43           | 0     | 0,013    |
|                           |              |        |      |    |     | 19:56:11           | 1.000 | 0,018    |
| CITY DEV. SD-,50          | SG1R89002252 | 865825 | CDE  | FV | EUR | 08:15:25           | 0     | 6,409    |
| COMFORTDELGRO             | SG1N31909426 | 260931 | VZ1  | FV | EUR |                    |       |          |
| COSMOSTEEL HLDGS LTD      | SG1V08936188 | A0MU2J | CMR  | FV | EUR | 08:15:11           | 0     | 0,238    |
| CREATIVE TECH. SD-,25     | SG1A98006814 | 884482 | CTL  | FV | EUR | 08:15:46           | 0     | 1,168    |
| DATAPULSE TECH. SD-,05    | SG0558000436 | 893772 | DTP  | FV | EUR | 08:15:26           | 0     | 0,076    |
| DBS GRP HLDGS SD 1        | SG1L01001701 | 880105 | DEVL | FV | EUR | 08:15:58           | 0     | 12,565   |
| DEBAO PROPERTY DEVELOP.   | SG1Z71955905 | A1CWPN | DE7  | FV | EUR | 08:16:00           | 0     | 0,004    |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| DELONG HLDGS LTD SD -,50  | SG1U86935475 | A0MQTR | D8HA | FV | EUR | 08:15:52           | 0     | 0,153  |
| ELEC + ELTEK INTL SD-,80  | SG1B09007736 | 892639 | EKQ  | FV | EUR | 08:15:40           | 0     | 1,009  |
| FAR EAST ORCHA.-LOC-SD-50 | SG2P56002559 | 891622 | O5P  | FV | EUR | 08:15:27           | 0     | 1,059  |
| FLEXTRONICS INTERNATIONAL | SG9999000020 | 890331 | FXI  | FV | EUR | 08:15:56           | 0     | 9,189  |
| FRASER + NEAVE SD-,20     | SG1T58930911 | A0J3Q3 | FNV2 | FV | EUR |                    |       |        |
| GLOB.LOGISTIC PROPRT.LTD  | SG2C26962630 | A1C67T | GBT  | FV | EUR | 08:15:43           | 0     | 1,546  |
| GUOCOLAND LTD. SD 1       | SG1R95002270 | 884766 | FS8  | FV | EUR | 08:15:01           | 0     | 1,096  |
| HUTCHISON PORT HLDGS UTS  | SG2D00968206 | A1JFYB | H09  | FV | EUR | 08:15:48           | 0     | 0,571  |
| HYFLUX LTD                | SG1J47889782 | 694426 | HYF  | FV | EUR | 08:15:51           | 0     | 0,555  |
| INDOFOOD AGRI RES SD-,50  | SG1U47933908 | A0MKZK | ZVF  | FV | EUR | 08:15:27           | 0     | 0,436  |
| ISDN HLDGS LTD SD -,05    | SG1S48927937 | A0HNMH | I8D  | FV | EUR | 08:15:42           | 0     | 0,154  |
| JARDINE CYCLE+CARR. SD 1  | SG1B51001017 | 862665 | CYC  | FV | EUR | 08:15:58           | 0     | 25,255 |
| KEPPEL CORP. SUB. SD-,25  | SG1U68934629 | A0ML07 | KEP1 | FV | EUR | 08:15:14           | 0     | 5,301  |
| KEPPEL LAND SD-,50        | SG1R31002210 | 869111 | KPE  | FV | EUR |                    |       |        |
| KEPPEL TELE.+TR. SD-,10   | SG1J45001547 | 879056 | KPL  | FV | EUR |                    |       |        |
| KSH HOLDINGS LTD          | SG1W44939146 | A0NAG5 | XEUA | FV | EUR | 08:15:17           | 0     | 0,317  |
| M1 LTD. O.N.              | SG1U89935555 | A0MR0B | MOJB | FV | EUR | 08:15:39           | 0     | 2,235  |
| NATURAL COOL HLDGS LTD    | SG1T36930298 | A0JMEY | N7E  | FV | EUR | 08:15:39           | 0     | 0,073  |
| NEPTUNE ORIENT LINES SD 1 | SG1F90001388 | 871125 | NOL  | FV | EUR | 08:15:41           | 0     | 0,528  |
| OCEAN SKY INTL SD-,050    | SG1N28909355 | 550500 | O3S  | FV | EUR | 08:15:54           | 0     | 0,091  |
| OLAM INTL LTD SD -,10     | SG1Q75923504 | A0DQP4 | O5I  | FV | EUR |                    |       |        |
| OVERS.-CHINESE SD-,50     | SG1S04926220 | A0F452 | OCBA | FV | EUR | 08:15:58           | 0     | 6,568  |
| PAC.CENT.REG.D.-LOC.SD-10 | SG1J17886040 | 877528 | PFQ  | FV | EUR | 08:15:39           | 0     | 0,157  |
| PEC LTD.                  | SG1Y45946619 | A0N9JU | QPE  | FV | EUR | 08:15:43           | 0     | 0,263  |
| SEMBCORP INDS NEW SD-,25  | SG1R50925390 | A0ET60 | SBOA | FV | EUR | 08:15:55           | 0     | 2,662  |
| SEMBCORP. MARINE SD-,10   | SG1H97877952 | 874496 | S8N  | FV | EUR |                    |       |        |
| SIA ENGINEERING CO.       | SG1I53882771 | 938153 | O3H  | FV | EUR |                    |       |        |
| SINGA.TECH.ENG. SD-,10    | SG1F60858221 | 910981 | SJX  | FV | EUR | 08:15:50           | 0     | 2,107  |
| SINGAPORE AIRLINES O.N.   | SG1V61937297 | A0MZ57 | SIA1 | FV | EUR | 08:15:48           | 0     | 7,528  |
| SINGAPORE EXCHANGE SD-,01 | SG1J26887955 | 590379 | SOU  | FV | EUR | 08:15:01           | 0     | 4,877  |
| SINGAPORE POST SD-,05     | SG1N89910219 | 481972 | SGR  | FV | EUR | 08:15:04           | 0     | 1,208  |
| SINGAPORE PRESS SD -,20   | SG1P66918738 | A0B5QR | SGP1 | FV | EUR | 08:15:27           | 0     | 2,600  |
| SINGAPORE TELE. SD-,15    | SG1T75931496 | A0KFC2 | SIT4 | FV | EUR | 08:15:15           | 0     | 2,456  |
| SINOPIPE HLDGS SD -,20    | SG1S70928191 | A0JL4F | 3SI  | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| SOUP RESTAURANT GROUP LTD | SG1U97935860 | A0MSK6 | SR6  | FV | EUR | 08:15:48           | 0     | 0,127  |
| STAR PHARMACEUTICAL LTD   | SG1S90928817 | A0JL5Q | P8H  | FV | EUR | 08:15:51           | 0     | 0,049  |
| STARHUB LTD               | SG1V12936232 | A0MVC1 | RYTB | FV | EUR |                    |       |        |
| STATS CHIPPAC LTD. SD-25  | SG1I04877995 | 932807 | SB8A | FV | EUR | 08:16:00           | 0     | 0,291  |
| SWIBER HLDGS LTD          | SG1U13932587 | A0LC4E | SW7  | FV | EUR | 08:15:38           | 0     | 0,154  |
| THAKRAL CORP. LTD SD-,05  | SG1C19013145 | 902991 | THK  | FV | EUR | 08:15:01           | 0     | 0,012  |
| TIGER AIRWAYS HLDGS LTD   | SG1Z26952619 | A0YKAL | XTA  | FV | EUR | 08:15:55           | 0     | 0,163  |
| TT INTL SD-,15            | SG1I71883728 | 502262 | TZZ  | FV | EUR | 08:15:17           | 0     | 0,102  |
| UTD OV. BK SD 1           | SG1M31001969 | 878618 | UOB  | FV | EUR | 08:15:50           | 0     | 15,000 |
| VENTURE SD-,25            | SG0531000230 | 890753 | VEM  | FV | EUR | 08:15:58           | 0     | 4,944  |
| WILMAR INTL LTD. SD -,50  | SG1T56930848 | A0KEWL | RTHA | FV | EUR | 08:04:18           | 0     | 2,013  |
| SPANIEN                   |              |        |      |    |     |                    |       |        |
| ABENGOA INH. A EO 1       | ES0105200416 | 904239 | AYO  | FV | EUR | 08:04:04           | 0     | 2,470  |
| ABENGOA S.A.B EO-,01      | ES0105200002 | A1JSBM | AYO2 | FV | EUR |                    |       |        |
| ABERTIS INFRA. NOM. EO 3  | ES0111845014 | 872392 | AUC  | FV | EUR | 08:15:38           | 0     | 16,435 |
| ACCIONA SA INH. EO 1      | ES0125220311 | 865629 | AJ3  | FV | EUR | 08:15:49           | 0     | 55,000 |
| ACERINOX SA NOM. EO -,25  | ES0132105018 | A0B7GP | ACE1 | FV | EUR | 08:15:27           | 0     | 12,460 |
| ACS,ACT.CO.SER.INH.EO-,50 | ES0167050915 | A0CBA2 | OCI1 | FV | EUR | 08:15:43           | 0     | 28,265 |
| AMADEUS IT HLDG EO 0,01   | ES0109067019 | A1CXN0 | AI3A | FV | EUR | 08:04:14           | 0     | 32,645 |
| AMPER SA NOM. EO 0,05     | ES0109260531 | 870369 | APR  | FV | EUR | 08:22:20           | 0     | 0,363  |
| ATRESMED.C.D.M.D.C.EO-,75 | ES0109427734 | A0EAK5 | YT2A | FV | EUR | 08:15:12           | 0     | 11,125 |
| BANKINTER NOM. EO -,30    | ES0113679137 | A0MW33 | BAKA | FV | EUR | 08:15:10           | 0     | 6,482  |
| BCO BIL.VIZ.ARG.NOM.EO-49 | ES0113211835 | 875773 | BOY  | FV | EUR | 08:00:08           | 0     | 7,569  |
| BCO DE SABADELL A EO-,125 | ES0113860A34 | A0MRD4 | BDSB | FV | EUR | 08:15:48           | 0     | 2,147  |
| BCO POP. ESP. NOM. EO-,50 | ES0113790226 | A1W0MG | POPD | FV | EUR | 08:15:44           | 0     | 4,095  |
| BCO SANTANDER N.EO0,5     | ES0113900J37 | 858872 | BSD2 | FV | EUR | 08:00:15           | 0     | 6,684  |
| BOLSAS Y MERCADOS EO 3    | ES0115056139 | A0H1NA | M6O  | FV | EUR | 08:15:59           | 0     | 32,585 |
| CAIXABANK S.A. EO         | ES0140609019 | A0MZR4 | 48CA | FV | EUR | 08:15:10           | 0     | 4,242  |
| DISTRIB.INTL DE AL.EO-,10 | ES0126775032 | A1JBEM | DI6  | FV | EUR |                    |       |        |
| EDP RENOVAVEIS EO 5       | ES0127797019 | A0Q249 | EDW  | FV | EUR | 08:15:44           | 0     | 5,428  |
| ENAGAS INH. EO 1,50       | ES0130960018 | 662211 | EG4  | FV | EUR | 08:04:03           | 0     | 25,205 |
| ENDESA INH. EO 1,20       | ES0130670112 | 871028 | ENA  | FV | EUR | 08:00:14           | 0     | 15,790 |
| FERROVIAL S.A.INH. EO-,20 | ES0118900010 | A0DKZZ | UFG  | FV | EUR | 08:04:14           | 0     | 16,175 |
| FOMENT.CON.CONTR.INH.EO 1 | ES0122060314 | 883790 | FCC  | FV | EUR | 08:15:48           | 0     | 11,240 |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| GAMESA CORP.TEC.I.EO-,17  | ES0143416115 | A0B5Z8 | GTQ1 | FV | EUR | 08:15:46           | 0     | 7,461  |
| GAS NATURAL SDG INH. EO 1 | ES0116870314 | 853598 | GAN  | FV | EUR | 08:15:20           | 0     | 19,555 |
| GRIFOLS SA INH. A EO-,50  | ES0171996012 | A0B6Z3 | OZT  | FV | EUR |                    |       |        |
| IBERDROLA INH. EO -,75    | ES0144580Y14 | A0M46B | IBE1 | FV | EUR | 08:00:09           | 0     | 5,500  |
| INDITEX INH. EO 0,03      | ES0148396007 | A11873 | IXD1 | FV | EUR | 08:00:12           | 0     | 22,845 |
| INDRA SISTEMAS INH.EO 0,2 | ES0118594417 | 873570 | IDA  | FV | EUR | 08:15:32           | 0     | 7,900  |
| INTERN.CONS.AIRL.GR.      | ES0177542018 | A1H6AJ | INR  | FV | EUR | 08:04:07           | 0     | 6,129  |
| MAPFRE S.A. NOM. EO -,10  | ES0124244E34 | A0LCRN | CMAB | FV | EUR | 08:15:48           | 0     | 2,779  |
| MEDIASET ESPANA EO -,50   | ES0152503035 | A0B53D | RWW  | FV | EUR | 08:15:46           | 0     | 10,150 |
| MELIA HOTELS INTL EO -,20 | ES0176252718 | 901347 | MEL  | FV | EUR | 08:15:54           | 0     | 8,893  |
| OBRASCON INH. EO 0,60     | ES0142090317 | 882667 | HUA  | FV | EUR | 08:15:10           | 0     | 18,470 |
| RED ELECTRICA CORP.SA EO2 | ES0173093115 | 924161 | RE2  | FV | EUR | 08:15:42           | 0     | 71,060 |
| REPSOL S.A. INH. EO 1     | ES0173516115 | 876845 | REP  | FV | EUR | 08:00:16           | 0     | 14,780 |
|                           |              |        |      |    |     | 08:01:25           | 135   | 14,780 |
| SACYR S.A. INH. EO 1      | ES0182870214 | 853624 | VHM  | FV | EUR | 08:15:44           | 0     | 2,964  |
| SOLARIA ENERGIA Y M.EO-01 | ES0165386014 | A0MU98 | AOR  | FV | EUR | 08:15:16           | 0     | 0,740  |
| TECNICAS REUNIDAS EO -,10 | ES0178165017 | A0J3MX | T5R  | FV | EUR |                    |       |        |
| TELEFONICA INH. EO 1      | ES0178430E18 | 850775 | TNE5 | FV | EUR | 08:00:02           | 0     | 11,435 |
|                           |              |        |      |    |     | 08:23:41           | 43    | 11,430 |
|                           |              |        |      |    |     | 13:06:13           | 100   | 11,535 |
|                           |              |        |      |    |     | 14:53:05           | 179   | 11,530 |
|                           |              |        |      |    |     | 17:00:39           | 31    | 11,665 |
|                           |              |        |      |    |     | 17:12:41           | 500   | 11,635 |
| TELEFONICA S.A.EO 1 ADR 1 | US8793822086 | 874715 | TNE2 | FV | EUR | 08:15:01           | 0     | 11,550 |
| VISCOFAN SA INH. EO 0,70  | ES0184262212 | 872335 | VIS  | FV | EUR | 08:15:43           | 0     | 44,730 |
| VOCENTO                   | ES0114820113 | A0H1NM | VON  | FV | EUR | 08:15:45           | 0     | 1,705  |
| ZELTIA SA INH. EO 0,05    | ES0184940817 | 868849 | ZEL  | FV | EUR | 08:15:27           | 0     | 2,754  |
| SÜDAFRIKA                 |              |        |      |    |     |                    |       |        |
| AFRICAN BANK INV. RC-025  | ZAE000030060 | 865986 | NXH  | FV | EUR |                    |       |        |
| AFRICAN OXYGEN LTD RC-,05 | ZAE000067120 | A0ET8Z | IZ8A | FV | EUR | 08:15:26           | 0     | 1,172  |
| ANGLO AMERN PLATIN.RC-,10 | ZAE000013181 | 856547 | RPHA | FV | EUR | 08:15:26           | 0     | 24,275 |
| ANGLOGOLD ASHANTI LTD.ADR | US0351282068 | 915102 | AOD  | FV | EUR | 08:04:05           | 0     | 8,157  |
| ANGLOGOLD ASHANTI RC-,25  | ZAE000043485 | 164180 | AOD1 | FV | EUR | 08:15:27           | 0     | 7,928  |
| AVENG LTD. RC-,05         | ZAE000111829 | A0NDEG | UG8K | FV | EUR | 08:15:47           | 0     | 1,223  |
| BARLOWORLD RC-,05         | ZAE000026639 | 854646 | BRL1 | FV | EUR | 08:15:14           | 0     | 6,918  |
| BLUE LABEL TELE.RC-000001 | ZAE000109088 | A0M6T4 | 5TP  | FV | EUR | 08:15:44           | 0     | 0,615  |
| DISCOVERY LTD. RC -,001   | ZAE000022331 | 338558 | D3H  | FV | EUR | 08:15:41           | 0     | 7,983  |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |              |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|--------------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK        | KURS    |
| DRDGOLD LTD               | ZAE000058723 | A0DNR0 | DUB1 | FV | EUR | 08:15:18           | 0            | 0,156   |
| DRDGOLD LTD. RC 1 ADR/10  | US26152H3012 | A0MXRT | DUBA | FV | EUR |                    |              |         |
| GOLD FIELDS ADR/1 RC-,50  | US38059T1060 | 862484 | EDG  | FV | EUR |                    |              |         |
| GOLD FIELDS LTD RC-,50    | ZAE000018123 | 856777 | EDGA | FV | EUR | 08:04:01           | 0            | 4,454   |
|                           |              |        |      |    |     | 08:15:44           | 0            | 4,404   |
|                           |              |        |      |    |     | 11:33:19           | 2.000        | 4,440   |
| HARMONY GOLD MNG RC-,50   | ZAE000015228 | 851267 | HAM1 | FV | EUR | 16:43:35           | 1.000        | 4,523   |
|                           |              |        |      |    |     | 08:15:56           | 0            | 1,913   |
|                           |              |        |      |    |     | 10:20:18           | 1.000        | 1,914   |
| JD GROUP LTD              | ZAE000030771 | 875557 | IZO  | FV | EUR | 13:30:36           | 1.600        | 1,930   |
|                           |              |        |      |    |     | 16:43:48           | 2.150        | 1,978   |
|                           |              |        |      |    |     | MONDI LTD          | ZAE000156550 | A1JBPG  |
| NASPERS LTD. N RC-,02     | ZAE000015889 | 906614 | NNW  | FV | EUR |                    |              |         |
| NEW BIDVEST NEW RC-,05    | ZAE000117321 | A0MV5A | NQL1 | FV | EUR |                    |              |         |
| RAINBOW MINERALS RC-,05   | ZAE000054045 | A0CAQD | EB9  | FV | EUR | 08:15:52           | 0            | 21,500  |
| ROYAL BAFOKENG PLA.RC-,01 | ZAE000149936 | A1C815 | 7BF  | FV | EUR | 08:15:37           | 0            | 8,506   |
| SASOL LTD                 | ZAE000006896 | 865164 | SAOA | FV | EUR | 08:15:50           | 0            | 3,678   |
| SASOL LTD ADR/1 O.N.      | US8038663006 | 865585 | SAO  | FV | EUR | 08:15:21           | 0            | 29,265  |
|                           |              |        |      |    |     | 08:04:15           | 0            | 29,255  |
| SÜDKOREA                  |              |        |      |    |     |                    |              |         |
| HYUNDAI MOT.0,5N.VTG GDRS | USY384721251 | 885166 | HYU  | FV | EUR | 08:04:18           | 0            | 48,870  |
| KB FINANCIAL ADR SW 5000  | US48241A1051 | A0RAQX | KBIA | FV | EUR |                    |              |         |
| KT CORP. ADR 1/2/SW 5000  | US48268K1016 | 922613 | KTC  | FV | EUR |                    |              |         |
| SAMSUNG EL.0,5GDRS NV PFD | US7960502018 | 881823 | SSUN | FV | EUR | 08:15:12           | 0            | 11,830  |
|                           |              |        |      |    |     | 08:06:08           | 0            | 391,220 |
|                           |              |        |      |    |     | 11:04:43           | 10           | 393,710 |
|                           |              |        |      |    |     | 11:18:45           | 20           | 393,980 |
|                           |              |        |      |    |     | 16:11:01           | 50           | 394,170 |
|                           |              |        |      |    |     | 16:42:13           | 6            | 393,690 |
|                           |              |        |      |    |     | 17:58:38           | 10           | 393,290 |
|                           |              |        |      |    |     | 19:55:30           | 7            | 393,620 |
| SAMSUNG EL.0,5GDRS144A/95 | US7960508882 | 896360 | SSU  | FV | EUR | 08:15:38           | 0            | 505,610 |
|                           |              |        |      |    |     | 13:15:43           | 4            | 506,000 |
|                           |              |        |      |    |     | 18:02:31           | 40           | 504,640 |
| SK TELECOM CO.LTD.ADR 1/9 | US78440P1084 | 902578 | KMB  | FV | EUR | 08:15:59           | 0            | 22,880  |
|                           |              |        |      |    |     | 12:22:28           | 250          | 22,880  |
| TAIWAN                    |              |        |      |    |     |                    |              |         |
| ADV. SEMICONDUCTOR ADR/5  | US00756M4042 | 580263 | AVFA | FV | EUR | 08:15:27           | 0            | 5,070   |
| AU OPTRONICS CORP. ADR/10 | US0022551073 | 621971 | AU7A | FV | EUR |                    |              |         |
| TAIWAN SEMICON.MANU.ADR/5 | US8740391003 | 909800 | TSFA | FV | EUR |                    |              |         |
| THAILAND                  | TH0268010Z11 | 889577 | AISF | FV | EUR | 08:15:19           | 0            | 4,752   |
|                           |              |        |      |    |     | 10:27:36           | 500          | 4,960   |
|                           |              |        |      |    |     | 08:15:51           | 0            | 18,360  |
| ADVANCED INFO S.-FGN-BA 1 | TH0765010010 | A0B9EM | TX3  | FV | EUR | 08:15:46           | 0            | 6,323   |
| AIRPORTS O.THAI-FOR-BA 10 | TH0765010010 | A0B9EM | TX3  | FV | EUR |                    |              |         |
|                           |              |        |      |    |     | 08:15:39           | 0            | 7,316   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |       |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|-------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS  |
| ASIA PLUS SEC. -FGN- BA 1 | TH0137010Z18 | A0EADP | AITA | FV | EUR | 08:15:38           | 0     | 0,106 |
| BANGKOK BK -FGN- BA 10    | TH0001010014 | 883565 | BKKF | FV | EUR | 08:15:39           | 0     | 4,944 |
| BANGKOK EXPWAYS-FGN- BA10 | TH0483010011 | 892821 | BKVF | FV | EUR | 08:15:48           | 0     | 1,087 |
| BANGKOK LD -FGN- BA 1     | TH0285010Z15 | 787993 | OLJ  | FV | EUR | 08:15:51           | 0     | 0,038 |
| BANGKOK LIFE ASSUR.-NVDR- | TH1016010R13 | A0YA3M | XBLA | FV | EUR | 08:15:55           | 0     | 1,180 |
| BEC WORLD PCL -FGN- BA 1  | TH0592010Z14 | A0BLP4 | BW7  | FV | EUR | 08:15:46           | 0     | 1,305 |
| BK OF AYUDHYA -FGN- BA 10 | TH0023010018 | 879313 | AYUF | FV | EUR | 08:15:19           | 0     | 1,150 |
| BUMRUNGRAD H. -FGN- BA 1  | TH0168A10Z19 | A0B5KY | BZ7A | FV | EUR | 08:15:58           | 0     | 3,567 |
| CAL-COMP ELECTR.-FGN-BA 1 | TH0639010Z13 | A0D96T | CCDG | FV | EUR | 08:15:31           | 0     | 0,069 |
| CHAROEN POKP. -NVDR- BA10 | TH0101010R14 | 675456 | NVAV | FV | EUR | 08:16:02           | 0     | 0,676 |
| CHAROEN POKPH.-FGN- BA 1  | TH0101A10Z19 | A1JUZ7 | CPOF | FV | EUR | 08:15:55           | 0     | 0,675 |
| CIMB THAI BANK-FGN-BA-,50 | TH0041010Y13 | A0X8PJ | BK6B | FV | EUR | 08:15:38           | 0     | 0,047 |
| CP ALL PCL -FOREIGN- BA 1 | TH0737010Y16 | A0M6Q2 | LVN  | FV | EUR | 08:15:47           | 0     | 1,067 |
| DELTA EL.TH. -NVDR- BA 1  | TH0528010R18 | 675457 | NVAW | FV | EUR | 08:15:16           | 0     | 1,838 |
| DELTA EL.TH.PCL-FGN- BA 1 | TH0528010Z18 | 907981 | DLSF | FV | EUR | 08:15:47           | 0     | 1,816 |
|                           |              |        |      |    |     | 12:55:23           | 5.400 | 1,862 |
| ELECTR.GENER. -FGN- BA 10 | TH0465010013 | 893183 | ECGF | FV | EUR | 08:15:01           | 0     | 4,157 |
|                           |              |        |      |    |     | 09:54:28           | 1.000 | 4,190 |
|                           |              |        |      |    |     | 10:13:38           | 1.000 | 4,221 |
| ESSO THAIL.-FGN- BA4,9338 | TH0975010016 | A0QYA0 | JAV  | FV | EUR | 08:15:50           | 0     | 0,112 |
| GLOW ENERGY PUB.-FGN-BA10 | TH0834010017 | A0D892 | GE2  | FV | EUR | 08:15:19           | 0     | 2,338 |
| GOLD.LD PRP.DEV.-FGN-BA10 | TH0400010011 | 892837 | GL6F | FV | EUR | 08:15:39           | 0     | 0,190 |
| HANA MICROEL. -FGN- BA 1  | TH0324B10Z19 | A1JU9W | HAA1 | FV | EUR | 08:15:37           | 0     | 1,016 |
| HANA MICROEL. -NVDR- BA 5 | TH0324010R12 | 675458 | NVAX | FV | EUR | 08:15:28           | 0     | 1,017 |
| INDORAMA VENT. -FGN- BA 1 | TH1027010012 | A0YJG0 | I93  | FV | EUR | 08:15:21           | 0     | 0,491 |
| INTERNET THAIL.-FGN- BA 1 | TH0662010014 | 120882 | IE2A | FV | EUR | 08:15:28           | 0     | 0,080 |
| IRPC PCL -FOREIGN- BA 1   | TH0471010Y12 | A0LELK | TPIG | FV | EUR | 08:15:21           | 0     | 0,075 |
| IRPC PCL -NVDR- BA 1      | TH0471010R11 | 675526 | NVPF | FV | EUR | 08:15:20           | 0     | 0,072 |
| ITALIAN-THAI DEV.FGN BA1  | TH0438010Z10 | A0CANQ | IU9  | FV | EUR | 08:15:45           | 0     | 0,175 |
| KASIKORNBANK -FGN- BA 10  | TH0016010017 | 878347 | TFBF | FV | EUR | 08:15:58           | 0     | 5,700 |
| KCE EL. PCL -NVDR- BA 1   | TH0122010R10 | 675521 | NVPA | FV | EUR | 08:15:07           | 0     | 0,869 |
| KIATNAKIN BK-FOREIGN-BA10 | TH0121010019 | 957072 | KIFF | FV | EUR | 08:15:53           | 0     | 0,997 |
|                           |              |        |      |    |     | 09:22:33           | 3.000 | 0,990 |
| KRUNG THAI -FGN- BA 5,15  | TH0150010Z11 | 165129 | KTB1 | FV | EUR | 08:15:37           | 0     | 0,572 |
| KRUNGTHAI CARD FGN BA 10  | TH0689010013 | 801347 | KRT  | FV | EUR | 08:15:59           | 0     | 1,709 |
| LD + HOUSES PCL FGN BA 1  | TH0143010Z16 | 200423 | LHOG | FV | EUR | 08:15:38           | 0     | 0,224 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|----------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS           |
| MAJOR CINEPLEX -FGN- BA 1 | TH0671010Z16 | 548184 | MJG1 | FV | EUR | 08:15:29             | 0        | 0,678          |
| MINOR INTL PCL -FGN- BA 1 | TH0128B10Z17 | A0RNQL | 8MI  | FV | EUR |                      |          |                |
| PADAENG IND. -NVDR- BA 10 | TH0088010R13 | A0B91S | QU5A | FV | EUR | 08:15:54             | 0        | 0,435          |
| PERMSIN STEEL W.-FGN-BA 1 | TH0849010010 | A0ETLV | P6T  | FV | EUR | 08:15:32             | 0        | 0,066          |
| POLYPLEX PCL-FGN- BA 1    | TH0815010010 | A0DP2R | PKW  | FV | EUR | 08:15:15             | 0        | 0,238          |
| PRECIOUS SHIP. -FGN- BA 1 | TH0363010Z10 | 913238 | PZ9  | FV | EUR | 08:15:51             | 0        | 0,356          |
| PTT EXPL.+PROD.-FGN.- BA1 | TH0355A10Z12 | A0JKZV | PTTG | FV | EUR | 08:15:54             | 0        | 2,783          |
| PTT PUBLIC CO.-FGN- BA 10 | TH0646010015 | 811962 | PTOF | FV | EUR | 08:15:42             | 0        | 8,824          |
| RPCG PCL -FOREIGN- BA 1   | TH0750010Y19 | A1XBVW | R4Q  | FV | EUR | 08:15:40             | 0        | 0,027          |
| SAMART I-MOB. -FGN- BA-10 | TH0756010Z15 | A0Q1S9 | TDZ2 | FV | EUR | 08:15:56             | 0        | 0,083          |
| SIAM CEMENT PCL-FGN- BA 1 | TH0003010Z12 | 136003 | TCM1 | FV | EUR | 08:15:53             | 0        | 11,480         |
| SIAM COMML BK -FGN- BA 10 | TH0015010018 | 879259 | SIPF | FV | EUR | 08:15:46<br>08:34:26 | 0<br>900 | 4,563<br>4,580 |
| SOLARTRON -FGN- BA 1      | TH0831010010 | A0D9V8 | TUUF | FV | EUR | 08:15:58             | 0        | 0,371          |
| SOMBOON ADV.TEC.-FGN- BA1 | TH0823010010 | A0EQUW | PSQ  | FV | EUR | 08:15:04             | 0        | 0,403          |
| SRI TRANG AGR.-FOR- BA 1  | TH0254A10Z14 | A1C079 | YTAA | FV | EUR | 08:15:47             | 0        | 0,328          |
| THAI AIR. ITL -FGN- BA 10 | TH0245010010 | 883941 | THAF | FV | EUR | 08:15:56             | 0        | 0,366          |
| THAI BEVERAGE -FGN- BA 1  | TH0902010014 | A0J2LZ | T6W  | FV | EUR | 08:15:21             | 0        | 0,443          |
| THAI OIL PCL -FGN- BA 10  | TH0796010013 | A0DJ1F | LQZ  | FV | EUR | 08:15:56             | 0        | 1,138          |
| THAI UN.FROZ.PR. -FGN-    | TH0450B10Z15 | A12HP0 | THYG | FV | EUR | 08:04:15             | 0        | 0,519          |
| THAI VEGETABLE -FGN- BA 1 | TH0209010Z15 | 957440 | TVTA | FV | EUR | 08:15:44             | 0        | 0,540          |
| THAICOM PCL-FOREIGN- BA 5 | TH0380010Y15 | A0MXNE | HI11 | FV | EUR | 08:15:56             | 0        | 0,932          |
| THANACHART CAP.-NVDR-BA10 | TH0083010R14 | 676049 | NVAK | FV | EUR | 08:15:27             | 0        | 0,808          |
| THOR.THAI AGEN.-FGN- BA 1 | TH0535010Z13 | 778909 | OHR  | FV | EUR | 08:15:40             | 0        | 0,446          |
| TIPCO ASPHALT -FGN- BA10  | TH0219010012 | 890479 | TPY  | FV | EUR | 08:15:41             | 0        | 1,802          |
| TMB BANK PCL -FGN- BA-,95 | TH0068010Z15 | A1C08A | TMLF | FV | EUR | 08:01:04             | 8.992    | 0,070          |
| TOTAL ACC. COM.-FGN- BA 2 | TH0554010Z14 | A0MSAK | TA3G | FV | EUR | 08:00:58             | 500      | 2,326          |
| TRUE CORP.PCL -FGN- BA 10 | TH0375010012 | 889349 | TAFF | FV | EUR | 08:15:28             | 0        | 0,283          |
| TSCHECHISCHE REPUBLIK     |              |        |      |    |     |                      |          |                |
| CEZ AS INH. KC 100        | CZ0005112300 | 887832 | CEZ  | FV | EUR | 08:15:51             | 0        | 21,080         |
| KOMERCNI BANKA INH. KC500 | CZ0008019106 | 888040 | KONN | FV | EUR | 08:15:38             | 0        | 168,330        |
| O2 CZECH REPUBLIC KC 87   | CZ0009093209 | 894087 | TEE  | FV | EUR | 08:15:02<br>18:01:19 | 0<br>500 | 8,101<br>8,303 |
| PHIL.MORR.CR NAM. KC 1000 | CS0008418869 | 887834 | TBK  | FV | EUR | 08:15:41             | 0        | 387,710        |
| UNIPETROL AS INH. KC 100  | CZ0009091500 | 908890 | UPL  | FV | EUR | 08:15:27             | 0        | 4,677          |

| KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM) |              |        |      |    |     |                    |       |         |
|------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| UNGARN                                   |              |        |      |    |     |                    |       |         |
| MAGYAR TELEK.T.NA A UF100                | HU0000073507 | A0B8TQ | MGYB | FV | EUR | 08:15:52           | 0     | 1,053   |
|                                          |              |        |      |    |     | 13:47:24           | 100   | 1,050   |
|                                          |              |        |      |    |     | 16:01:39           | 500   | 1,050   |
| MOL NYRT. NA A UF 1000                   | HU0000068952 | 593127 | MOGA | FV | EUR | 08:15:24           | 0     | 35,800  |
| ORSZAGOS TAKAR. KER.BK RT                | HU0000061726 | 896068 | OTP  | FV | EUR | 08:15:42           | 0     | 11,510  |
| RABA JARMU.HLDG A UF 1000                | HU0000073457 | A0B7AP | RMV1 | FV | EUR | 08:15:58           | 0     | 3,350   |
| USA                                      |              |        |      |    |     |                    |       |         |
| 3 D SYS CORP. DL-,001                    | US88554D2053 | 888346 | SYV  | FV | EUR | 08:04:05           | 0     | 25,910  |
|                                          |              |        |      |    |     | 09:03:44           | 30    | 26,500  |
|                                          |              |        |      |    |     | 12:48:30           | 200   | 26,450  |
| 3M CO. DL-,01                            | US88579Y1010 | 851745 | MMM  | FV | EUR | 08:00:18           | 0     | 134,930 |
|                                          |              |        |      |    |     | 08:35:17           | 20    | 135,910 |
|                                          |              |        |      |    |     | 09:30:14           | 55    | 135,920 |
|                                          |              |        |      |    |     | 12:00:16           | 50    | 136,740 |
|                                          |              |        |      |    |     | 13:26:38           | 40    | 137,610 |
| ABBOTT LABS                              | US0028241000 | 850103 | ABL  | FV | EUR | 08:15:58           | 0     | 37,965  |
| ABBVIE INC. DL-,01                       | US00287Y1091 | A1J84E | 4AB  | FV | EUR | 08:15:09           | 0     | 56,530  |
| ABERCROMBIE + FITCH A                    | US0028962076 | 903016 | AFT  | FV | EUR | 08:04:19           | 0     | 24,615  |
| ACTIVISION BLIZZARD INC.                 | US00507V1098 | A0Q4K4 | AIY  | FV | EUR | 08:04:16           | 0     | 16,295  |
| ADOBE SYST. INC.                         | US00724F1012 | 871981 | ADB  | FV | EUR | 08:00:09           | 0     | 59,980  |
|                                          |              |        |      |    |     | 13:21:16           | 32    | 61,200  |
| ADVANCED MIC.DEV. DL-,01                 | US0079031078 | 863186 | AMD  | FV | EUR | 08:03:45           | 0     | 2,174   |
|                                          |              |        |      |    |     | 11:04:02           | 0     | 2,174   |
| AGCO CORP. DL-,01                        | US0010841023 | 888282 | AGJ  | FV | EUR | 08:15:48           | 0     | 36,265  |
| AGILENT TECHS INC. DL-,01                | US00846U1016 | 929138 | AG8  | FV | EUR | 08:04:19           | 0     | 33,670  |
| AIR PROD. CHEM. DL 1                     | US0091581068 | 854912 | AP3  | FV | EUR | 08:15:20           | 0     | 121,110 |
|                                          |              |        |      |    |     | 09:09:48           | 100   | 121,350 |
| AK STEEL HLDG DL-,01                     | US0015471081 | 890363 | AK2  | FV | EUR | 08:15:23           | 0     | 4,793   |
| AKAMAI TECH. DL-,01                      | US00971T1016 | 928906 | AK3  | FV | EUR | 08:15:38           | 0     | 51,470  |
| AKRON GDR REG.S/1 RL 5                   | US00501T2096 | A0Q5L6 | ANQ1 | FV | EUR |                    |       |         |
| ALASKA AIR GRP INC. DL 1                 | US0116591092 | 869843 | ALK  | FV | EUR |                    |       |         |
| ALCOA INC. DL 1                          | US0138171014 | 850206 | ALU  | FV | EUR | 08:00:05           | 0     | 13,150  |
| ALEXION PHARMAC. DL-,0001                | US0153511094 | 899527 | AXP  | FV | EUR | 08:18:38           | 0     | 151,670 |
| ALLIANT TECHSYSTEMS DL-01                | US0188041042 | 880607 | AD9  | FV | EUR | 08:15:24           | 0     | 97,560  |
| ALLSTATE CORP. DL-,01                    | US0200021014 | 886429 | ALS  | FV | EUR | 08:04:19           | 0     | 58,750  |
| ALPHA NATURAL RES DL-,01                 | US02076X1028 | A0D8FJ | LFA  | FV | EUR | 08:15:53           | 0     | 1,198   |
| ALPHA PRO TECH LTD.                      | US0207721095 | 907487 | APL  | FV | EUR | 08:15:53           | 0     | 2,248   |
| ALTERA CORP.                             | US0214411003 | 875650 | ALR  | FV | EUR | 08:15:22           | 0     | 30,735  |
| ALTRIA GRP INC. DL-,333                  | US02209S1033 | 200417 | PHM7 | FV | EUR | 08:04:01           | 0     | 42,350  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AMAZON.COM INC. DL-,01    | US0231351067 | 906866 | AMZ  | FV | EUR | 16:33:25           | 70    | 43,100  |
| AMER. EL. PWR DL 6,50     | US0255371017 | 850222 | AEP  | FV | EUR | 08:00:07           | 0     | 252,750 |
| AMER. EXPRESS DL -,20     | US0258161092 | 850226 | AEC1 | FV | EUR | 08:04:01           | 0     | 52,090  |
| AMER. SCIENCE ENG. DL-,66 | US0294291077 | 851391 | AGD  | FV | EUR | 08:00:14           | 0     | 77,000  |
| AMER.INTL GRP NEW DL 2,50 | US0268747849 | A0X88Z | AINN | FV | EUR | 08:15:51           | 0     | 40,855  |
| AMERICAN AIRLINES GRP     | US02376R1023 | A1W97M | A1G  | FV | EUR | 08:15:42           | 0     | 46,275  |
|                           |              |        |      |    |     | 08:15:24           | 0     | 44,620  |
|                           |              |        |      |    |     | 08:27:10           | 200   | 45,180  |
|                           |              |        |      |    |     | 13:59:57           | 0     | 45,255  |
| AMERICAN TOWER DL -,01    | US03027X1000 | A1JRLA | A0T  | FV | EUR | 08:16:01           | 0     | 84,150  |
| AMETEK INC. DL-,01        | US0311001004 | 908668 | AK1  | FV | EUR | 08:15:31           | 0     | 42,740  |
| AMGEN INC. DL-,0001       | US0311621009 | 867900 | AMG  | FV | EUR | 08:00:10           | 0     | 134,320 |
|                           |              |        |      |    |     | 08:44:28           | 65    | 135,260 |
|                           |              |        |      |    |     | 15:14:19           | 150   | 134,900 |
|                           |              |        |      |    |     | 19:31:54           | 10    | 133,660 |
|                           |              |        |      |    |     |                    |       |         |
| AMN HEALTHCARE SVS DL-,01 | US0017441017 | 798185 | HCQ  | FV | EUR | 08:15:01           | 0     | 15,790  |
| AMPHENOL NEW A DL-,001    | US0320951017 | 882749 | XPH  | FV | EUR | 08:15:55           | 0     | 44,645  |
|                           |              |        |      |    |     | 12:49:36           | 50    | 45,810  |
| ANADARKO PET.CORP. DL-,10 | US0325111070 | 871766 | AAZ  | FV | EUR | 08:04:09           | 0     | 64,380  |
| ANALOG DEVICES INC.DL-166 | US0326541051 | 862485 | ANL  | FV | EUR | 08:15:44           | 0     | 45,770  |
| ANIXTER INTL. DL 1        | US0352901054 | 868255 | AX1  | FV | EUR | 08:15:44           | 0     | 73,280  |
| AOL INC. DL-,01           | US00184X1054 | A0YECX | 6OL  | FV | EUR | 08:15:37           | 0     | 39,165  |
|                           |              |        |      |    |     | 17:14:52           | 2.000 | 40,750  |
| APACHE CORP. DL -,625     | US0374111054 | 857530 | APA  | FV | EUR | 08:04:09           | 0     | 49,745  |
| APOLLO EDUCAT.GR. A O.N.  | US0376041051 | 898968 | APO  | FV | EUR | 08:15:03           | 0     | 27,090  |
|                           |              |        |      |    |     | 16:06:58           | 190   | 23,450  |
| APPLE INC.                | US0378331005 | 865985 | APC  | FV | EUR | 08:15:32           | 0     | 91,800  |
|                           |              |        |      |    |     | 09:38:10           | 150   | 92,000  |
|                           |              |        |      |    |     | 11:11:17           | 200   | 92,500  |
|                           |              |        |      |    |     | 17:02:22           | 7     | 93,660  |
|                           |              |        |      |    |     | 19:33:33           | 100   | 94,950  |
| APPLIED MATERIALS INC.    | US0382221051 | 865177 | AP2  | FV | EUR | 08:04:21           | 0     | 19,740  |
| ARCH COAL INC. DL-,01     | US0393801008 | 908011 | ACC  | FV | EUR |                    |       |         |
| ARCHER DANIELS MIDLAND    | US0394831020 | 854161 | ADM  | FV | EUR | 08:04:14           | 0     | 42,335  |
| ARQUE INC. DL-,01         | US04269E1073 | 903396 | AQL  | FV | EUR | 08:15:13           | 0     | 0,994   |
| ARROW EL. INC. DL 1       | US0427351004 | 855225 | ARW  | FV | EUR | 08:15:55           | 0     | 47,225  |
| ARROWHEAD RESEARCH DL-,01 | US0427972098 | A1JPJ3 | HDP1 | FV | EUR | 08:15:21           | 0     | 6,247   |
| ASSURANT INC. DL-,01      | US04621X1081 | A0BLRP | ZAS  | FV | EUR | 08:15:52           | 0     | 55,600  |
| AT + T INC. DL 1          | US00206R1023 | A0HL9Z | SOBA | FV | EUR | 08:00:11           | 0     | 28,270  |
|                           |              |        |      |    |     | 17:01:58           | 3     | 28,330  |
| AUTODESK INC.             | US0527691069 | 869964 | AUD  | FV | EUR | 08:15:26           | 0     | 48,955  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AUTOLIV INC. DL-,01       | US0528001094 | 906892 | LIV  | FV | EUR | 08:15:49           | 0     | 88,080  |
| AUTOM. DATA PROC. DL -,10 | US0530151036 | 850347 | ADP  | FV | EUR | 08:15:01           | 0     | 70,860  |
| AVANIR PHARMACEUT. A NEW  | US05348P4019 | A0H0YQ | AV2B | FV | EUR | 08:15:22           | 0     | 14,395  |
| AVNET INC. DL 1           | US0538071038 | 850355 | VNI  | FV | EUR | 08:15:48           | 0     | 35,145  |
| AVON PROD. DL -,25        | US0543031027 | 853836 | AVP  | FV | EUR | 08:18:27           | 0     | 7,337   |
| AXIS BANK LTD. GDR REGS 5 | US05462W1099 | A0MY4Z | UZC  | FV | EUR |                    |       |         |
| BAKER HUGHES INC. DL 1    | US0572241075 | 872933 | BHU  | FV | EUR | 08:04:03           | 0     | 47,585  |
| BANK AMERICA DL 0,01      | US0605051046 | 858388 | NCB  | FV | EUR | 08:00:05           | 0     | 14,430  |
| BAXTER INTL DL 1          | US0718131099 | 853815 | BTL  | FV | EUR | 08:04:17           | 0     | 60,330  |
| BB+T CORP. DL 5           | US0549371070 | 884233 | BBK  | FV | EUR | 08:15:55           | 0     | 31,585  |
| BECTON, DICKINSON DL 1    | US0758871091 | 857675 | BOX  | FV | EUR | 08:15:38           | 0     | 122,630 |
| BED BATH + BEYOND DL-,01  | US0758961009 | 884304 | BBY  | FV | EUR | 08:00:09           | 0     | 66,470  |
| BENCHMARK EL. INC. DL-,10 | US08160H1014 | 885906 | BMU  | FV | EUR | 08:15:49           | 0     | 20,680  |
| BERKSH. H.B NEW DL-,00333 | US0846707026 | A0YJQ2 | BRYN | FV | EUR | 08:13:32           | 100   | 126,600 |
|                           |              |        |      |    |     | 11:27:42           | 43    | 127,540 |
|                           |              |        |      |    |     | 19:36:17           | 45    | 128,010 |
|                           |              |        |      |    |     | 19:37:01           | 20    | 127,990 |
| BEST BUY CO. DL-,10       | US0865161014 | 873629 | BUY  | FV | EUR | 08:15:49           | 0     | 32,755  |
| BGC PARTNERS INC.A DL-,01 | US05541T1016 | A0NJH6 | ESDA | FV | EUR | 08:15:59           | 0     | 7,493   |
| BIOGEN IDEC INC. DL-,0005 | US09062X1037 | 789617 | IDP  | FV | EUR | 08:04:01           | 0     | 298,860 |
|                           |              |        |      |    |     | 15:56:09           | 10    | 294,990 |
|                           |              |        |      |    |     | 15:56:22           | 10    | 293,860 |
| BIOMARIN PHAR. DL-,001    | US09061G1013 | 924801 | BM8  | FV | EUR | 08:15:51           | 0     | 79,090  |
|                           |              |        |      |    |     | 08:25:48           | 100   | 79,700  |
| BK N.Y. MELLON DL -,01    | US0640581007 | A0MVKA | BN9  | FV | EUR | 08:15:36           | 0     | 33,145  |
| BLACKROCK CL. A DL -,01   | US09247X1019 | 928193 | BLQA | FV | EUR | 08:15:22           | 0     | 297,510 |
|                           |              |        |      |    |     | 19:36:26           | 5     | 299,870 |
| BLACKSTONE GROUP L.P.     | US09253U1088 | A0MSM5 | BBN  | FV | EUR | 08:15:21           | 0     | 28,315  |
| BOEING CO. DL 5           | US0970231058 | 850471 | BCO  | FV | EUR | 08:00:12           | 0     | 109,590 |
| BOYD GAMING CORP. DL-,01  | US1033041013 | 896499 | BO5  | FV | EUR | 08:15:38           | 0     | 10,615  |
| BRIDGEPOINT EDUC. DL-,01  | US10807M1053 | A0RLDM | 0BD  | FV | EUR | 08:15:22           | 0     | 9,221   |
| BRISTOL-MYERS SQUIBBDL-10 | US1101221083 | 850501 | BRM  | FV | EUR | 08:00:26           | 0     | 50,390  |
| BROADCOM CORP. A DL-,0001 | US1113201073 | 913684 | BDMA | FV | EUR | 08:15:41           | 0     | 35,045  |
| BROADVISION INC. DL-,0001 | US1114127061 | A0RBSP | BDN1 | FV | EUR |                    |       |         |
| BROOKS AUTOMATION DL-,01  | US1143401024 | 257275 | BA3  | FV | EUR | 08:15:54           | 0     | 10,475  |
| BRUNSWICK CORP. DL-,75    | US1170431092 | 850531 | BWI  | FV | EUR | 08:15:17           | 0     | 43,780  |
| C.H. ROB. WORLDWIDE NEW   | US12541W2098 | A0HGF5 | CH1A | FV | EUR | 08:15:52           | 0     | 59,150  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                           |                       |                                      |
|---------------------------|--------------|--------|------|----|-----|----------------------------------------------|-----------------------|--------------------------------------|
|                           |              |        |      |    |     | ZEIT                                         | STÜCK                 | KURS                                 |
| CA INC. DL -,10           | US12673P1057 | A0JC59 | 9C7  | FV | EUR | 08:04:02                                     | 0                     | 25,910                               |
| CABELA'S INC. DL-,01      | US1268043015 | A0B6JQ | DBQA | FV | EUR | 08:15:51                                     | 0                     | 46,640                               |
| CABOT CORP. DL 1          | US1270551013 | 856744 | CBT  | FV | EUR | 08:16:01                                     | 0                     | 36,280                               |
| CABOT MICROELECTR.DL-,001 | US12709P1030 | 936382 | CTD  | FV | EUR | 08:15:52                                     | 0                     | 38,760                               |
| CADENCE DESIGN SYS DL-,01 | US1273871087 | 873567 | CDS  | FV | EUR | 08:15:01                                     | 0                     | 15,515                               |
| CALPINE CORP. NEW DL-,001 | US1313473043 | A0NC61 | CJ3A | FV | EUR | 08:15:48                                     | 0                     | 18,505                               |
| CAMPBELL SOUP CO.DL-,0375 | US1344291091 | 850561 | CSC  | FV | EUR | 08:15:24                                     | 0                     | 38,035                               |
| CAPITAL ONE FINL DL-,01   | US14040H1059 | 893413 | CFX  | FV | EUR | 08:04:14                                     | 0                     | 68,100                               |
| CARDINAL HEALTH INC.      | US14149Y1082 | 880206 | CLH  | FV | EUR | 08:15:55                                     | 0                     | 69,770                               |
| CAREER EDUCATION DL-,01   | US1416651099 | 912062 | CE1  | FV | EUR | 08:15:23                                     | 0                     | 5,524                                |
| CARTER'S INC. DL-,01      | US1462291097 | 777514 | HCH  | FV | EUR | 08:15:52<br>11:22:24                         | 0<br>100              | 72,120<br>72,410                     |
| CATERPILLAR INC. DL 1     | US1491231015 | 850598 | CAT1 | FV | EUR | 08:00:09                                     | 0                     | 74,000                               |
| CBS CORP. B DL -,001      | US1248572026 | A0HM1P | C5S  | FV | EUR | 08:15:31                                     | 0                     | 45,235                               |
| CELANESE CORP. A DL-,0001 | US1508701034 | A0DP2A | DG3  | FV | EUR | 08:15:51                                     | 0                     | 49,115                               |
| CELGENE CORP. DL-,01      | US1510201049 | 881244 | CG3  | FV | EUR | 08:15:02<br>13:13:50<br>13:42:39<br>18:53:04 | 0<br>200<br>50<br>100 | 97,500<br>98,990<br>99,930<br>97,290 |
| CELLCYTE GENETICS DL -,01 | US15116P1030 | A0MLCV | LK6  | FV | EUR | 08:15:21                                     | 0                     | 0,002                                |
| CENTURYLINK INC. DL 1     | US1567001060 | 866405 | CYT  | FV | EUR | 08:15:12                                     | 0                     | 32,635                               |
| CEPHEID                   | US15670R1077 | 939017 | XEP  | FV | EUR | 08:15:52                                     | 0                     | 45,555                               |
| CERNER CORP. DL-,01       | US1567821046 | 892807 | CRE  | FV | EUR | 08:15:24                                     | 0                     | 54,740                               |
| CHARL.RIV.LAB INTL DL-,01 | US1598641074 | 939391 | RV6  | FV | EUR | 08:15:45                                     | 0                     | 56,240                               |
| CHARLES SCHWAB CORP.DL-01 | US8085131055 | 874171 | SWG  | FV | EUR | 08:04:01<br>15:18:36                         | 0<br>80               | 24,400<br>24,675                     |
| CHARTER COM.A NEW DL-,001 | US16117M3051 | A0YF1T | CKZA | FV | EUR | 08:15:53                                     | 0                     | 133,670                              |
| CHESAPEAKE EN. DL-,01     | US1651671075 | 885725 | CS1  | FV | EUR | 08:15:46                                     | 0                     | 15,345                               |
| CHEVRON CORP. DL-,75      | US1667641005 | 852552 | CHV  | FV | EUR | 08:00:36<br>08:26:04                         | 35<br>55              | 91,960<br>92,040                     |
| CHUBB CORP. DL 1          | US1712321017 | 860118 | HUB  | FV | EUR | 08:04:01                                     | 0                     | 86,660                               |
| CHURCH + DWIGHT CO. DL 1  | US1713401024 | 864371 | CXU  | FV | EUR |                                              |                       |                                      |
| CHURCHILL DOWNS INC.      | US1714841087 | 923011 | CHR  | FV | EUR | 08:15:51                                     | 0                     | 79,130                               |
| CIENA CORP. NEW DL-,01    | US1717793095 | A0LDA7 | CIE1 | FV | EUR | 08:15:11                                     | 0                     | 16,300                               |
| CIGNA CORP. DL 1          | US1255091092 | 866918 | CGN  | FV | EUR | 08:15:27                                     | 0                     | 88,320                               |
| CINTAS CORP.              | US1729081059 | 880205 | CIT  | FV | EUR | 08:15:29                                     | 0                     | 65,060                               |
| CISCO SYSTEMS DL-,001     | US17275R1023 | 878841 | CIS  | FV | EUR | 08:00:09                                     | 0                     | 23,165                               |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| CITIGROUP INC.NEW DL -,01 | US1729674242 | A1H92V | TRVC | FV | EUR | 12:13:53           | 290   | 23,500  |
| CITRIX SYSTEMS DL-,001    | US1773761002 | 898407 | CTX  | FV | EUR | 08:00:03           | 0     | 43,370  |
| CLEAN ENERGY FUELS CORP.  | US1844991018 | A0MRJL | WIQ  | FV | EUR | 08:15:18           | 0     | 51,910  |
| CLIFFS NATURAL RES DL-125 | US18683K1016 | A0RBDY | CVA  | FV | EUR | 08:15:20           | 0     | 3,947   |
| CLOROX CO. DL 1           | US1890541097 | 856678 | CXX  | FV | EUR | 08:15:39           | 0     | 5,716   |
| COCA-COLA CO. DL-,25      | US1912161007 | 850663 | CCC3 | FV | EUR | 08:04:07           | 0     | 89,830  |
| COEUR MINING NEW DL -,01  | US1921085049 | A0RNL2 | CDM1 | FV | EUR | 08:00:07           | 0     | 36,390  |
|                           |              |        |      |    |     | 14:12:52           | 22    | 36,700  |
|                           |              |        |      |    |     | 08:15:23           | 0     | 4,759   |
|                           |              |        |      |    |     | 08:48:23           | 2.000 | 4,700   |
| COGNEX CORP. DL-,002      | US1924221039 | 878090 | CGZ  | FV | EUR | 10:19:50           | 40    | 4,710   |
|                           |              |        |      |    |     | 16:46:51           | 380   | 4,837   |
|                           |              |        |      |    |     | 08:15:51           | 0     | 32,590  |
| COGNIZANT TECH. SOL.A     | US1924461023 | 915272 | COZ  | FV | EUR | 08:15:11           | 0     | 44,870  |
| COHERENT INC. DL-,01      | US1924791031 | 864089 | COI  | FV | EUR | 11:00:40           | 40    | 44,995  |
|                           |              |        |      |    |     | 08:15:02           | 0     | 48,565  |
| COLGATE-PALMOLIVE DL 1    | US1941621039 | 850667 | CPA  | FV | EUR | 08:00:07           | 0     | 57,970  |
| COLONY FINANCIAL DL -,01  | US19624R1068 | A0YA2U | CFY  | FV | EUR | 08:15:45           | 0     | 20,685  |
| COLUMBIA SPORTSW. DL-,01  | US1985161066 | 912855 | CUW  | FV | EUR | 08:15:27           | 0     | 37,855  |
| COMCAST CORP. A DL-,01    | US20030N1019 | 157484 | CTP2 | FV | EUR | 08:15:50           | 0     | 47,125  |
|                           |              |        |      |    |     | 17:02:50           | 9     | 48,115  |
| COMCAST CORP. A SPL       | US20030N2009 | 157485 | CTP1 | FV | EUR | 08:15:52           | 0     | 46,555  |
| CONOCOPHILLIPS DL-,01     | US20825C1045 | 575302 | YCP  | FV | EUR | 08:00:10           | 0     | 53,810  |
|                           |              |        |      |    |     | 16:39:32           | 10    | 54,960  |
| CONST.BRANDS A DL-,01     | US21036P1084 | 871918 | CB1A | FV | EUR | 08:15:41           | 0     | 87,500  |
| CON-WAY INC. DL-,625      | US2059441012 | A0JK4J | CTR  | FV | EUR |                    |       |         |
| CORINTH.COLL.INC.DL-,0001 | US2188681074 | 918869 | CH7  | FV | EUR | 08:18:18           | 0     | 0,030   |
| CORNING INC. DL -,50      | US2193501051 | 850808 | GLW  | FV | EUR | 08:15:18           | 0     | 19,235  |
| COSTAR GROUP INC. DL-,01  | US22160N1090 | 922134 | RLG  | FV | EUR | 08:15:02           | 0     | 150,100 |
| COSTCO WHOLESALE DL-,005  | US22160K1051 | 888351 | CTO  | FV | EUR | 08:15:08           | 0     | 122,600 |
| COVANCE INC. DL 0,01      | US2228161004 | 904713 | CVD  | FV | EUR | 08:15:04           | 0     | 89,250  |
| CRAY INC. NEW DL-,01      | US2252233042 | A0J271 | TE4A | FV | EUR | 08:15:53           | 0     | 28,920  |
| CREE INC. DL-,00125       | US2254471012 | 891466 | CR6  | FV | EUR | 08:04:06           | 0     | 25,870  |
| CSX CORP. DL 1            | US1264081035 | 865857 | CXR  | FV | EUR | 08:15:52           | 0     | 28,840  |
| CUBIST PHARMACEUT. DL-001 | US2296781071 | 909594 | CU6  | FV | EUR | 08:15:24           | 0     | 85,940  |
| CVS HEALTH CORP. DL-,01   | US1266501006 | 859034 | CVS  | FV | EUR | 08:15:42           | 0     | 81,550  |
| CYBERONICS INC. DL-,01    | US23251P1021 | 893206 | JC8  | FV | EUR | 08:15:29           | 0     | 46,655  |
| CYTORI THERAPEUT. DL-001  | US23283K1051 | A0ETV6 | XMPA | FV | EUR | 08:18:18           | 0     | 0,420   |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |               |                            |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|---------------|----------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK         | KURS                       |
| DANAHER CORP. DL-,01      | US2358511028 | 866197 | DAP  | FV | EUR | 08:16:00                         | 0             | 72,170                     |
| DAVITA HEALTH.PAR.DL-,001 | US23918K1088 | 897914 | TRL  | FV | EUR | 08:15:13<br>12:50:50             | 0<br>3        | 63,040<br>63,130           |
| DAWSON GEOPHYSICAL DL-333 | US2393591027 | 872966 | DG1  | FV | EUR | 08:15:56                         | 0             | 10,305                     |
| DEERE CO. DL 1            | US2441991054 | 850866 | DCO  | FV | EUR | 08:04:03                         | 0             | 72,440                     |
| DELEK US HLDGS INC.DL-,01 | US2466471016 | A0JL3V | D6J  | FV | EUR | 08:15:28                         | 0             | 23,405                     |
| DELTA AIR LINES INC.      | US2473617023 | A0MQV8 | OYC  | FV | EUR | 08:15:28<br>14:34:38             | 0<br>100      | 40,280<br>40,400           |
| DELUXE CORP. DL1          | US2480191012 | 860049 | DL8  | FV | EUR | 08:15:45<br>16:26:17             | 0<br>200      | 51,640<br>52,190           |
| DEMAND MEDIA INC.DL-,0001 | US24802N2080 | A118WF | DJM1 | FV | EUR |                                  |               |                            |
| DENDREON CORP. DL-,001    | US24823Q1076 | 615606 | DNR  | FV | EUR |                                  |               |                            |
| DENTSPLY INTL DL-,01      | US2490301072 | 884794 | DY2  | FV | EUR | 08:15:11                         | 0             | 44,040                     |
| DEVON ENERGY CORP. DL-,10 | US25179M1036 | 925345 | DY6  | FV | EUR | 08:04:04                         | 0             | 49,070                     |
| DIAMOND OFFSHORE DRILLING | US25271C1027 | 897577 | DO1  | FV | EUR | 08:15:30                         | 0             | 28,450                     |
| DIGITAL RIVER INC. DL-,01 | US25388B1044 | 915918 | RIV  | FV | EUR | 08:15:21                         | 0             | 20,855                     |
| DILLARDS A DL-,01         | US2540671011 | 861569 | DL7A | FV | EUR | 08:15:58                         | 0             | 104,160                    |
| DIRECTV DL -,01           | US25490A3095 | A1J1EZ | DIG1 | FV | EUR | 08:04:13                         | 0             | 72,400                     |
| DISCOVER FINL SRVCS DL-01 | US2547091080 | A0MUES | DC7  | FV | EUR | 08:04:02                         | 0             | 53,870                     |
| DISCOVERY COMMUN.A DL-,01 | US25470F1049 | A0Q90G | DC6  | FV | EUR | 08:15:55                         | 0             | 27,240                     |
| DISH NETWORK CORP.A DL-01 | US25470M1099 | A0NBN0 | EOT  | FV | EUR | 08:15:28<br>15:35:06             | 0<br>20       | 58,350<br>59,190           |
| DISNEY (WALT) CO.         | US2546871060 | 855686 | WDP  | FV | EUR | 08:00:11<br>10:09:33             | 0<br>30       | 78,260<br>79,040           |
| DOLBY LABORATOR.A DL-,001 | US25659T1079 | A0DNCY | FUO  | FV | EUR | 08:15:56                         | 0             | 35,815                     |
| DOLLAR TREE INC. DL-,01   | US2567461080 | A0NFQC | DT3  | FV | EUR | 08:04:11                         | 0             | 59,790                     |
| DOMINION RES.INC.(NEW)    | US25746U1097 | 932798 | DOD  | FV | EUR | 08:04:14                         | 0             | 64,860                     |
| DOVER CORP. DL 1          | US2600031080 | 853707 | DOV  | FV | EUR | 08:15:48                         | 0             | 59,380                     |
| DOW CHEM. DL 2,50         | US2605431038 | 850917 | DCH1 | FV | EUR | 08:00:07                         | 0             | 37,050                     |
| DR.PEPPER SNAPPLE DL-,01  | US26138E1091 | A0MV07 | DP5  | FV | EUR | 08:15:51<br>12:52:43<br>15:34:24 | 0<br>55<br>60 | 61,300<br>62,100<br>62,210 |
| DRESSER-RAND GROUP DL-,01 | US2616081038 | A0F40U | D3G  | FV | EUR | 08:15:44                         | 0             | 68,600                     |
| DSP GRP INC. DL-,001      | US23332B1061 | 889828 | DP3  | FV | EUR | 08:15:46                         | 0             | 8,723                      |
| DST SYS INC. DL-,01       | US2333261079 | 897603 | DST  | FV | EUR | 08:15:26                         | 0             | 80,110                     |
| DU PONT NEMOURS DL -,30   | US2635341090 | 852046 | DUP  | FV | EUR | 08:00:07                         | 0             | 61,480                     |
| DUNKIN BRANDS GR. DL-,001 | US2655041000 | A1JHGA | 2DB  | FV | EUR | 08:15:46                         | 0             | 36,980                     |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DYAX CORP. DL-,01         | US26746E1038 | 502508 | DY8  | FV | EUR | 08:15:29           | 0     | 11,990  |
| EARTHLINK HLDGS DL-,01    | US27033X1019 | A1XBPW | ERL1 | FV | EUR | 08:16:00           | 0     | 3,632   |
| EBAY INC. DL-,001         | US2786421030 | 916529 | EBA  | FV | EUR | 08:00:02           | 0     | 46,745  |
| EBIX INC. DL-,10          | US2787152063 | 765778 | EWZ  | FV | EUR | 08:15:54           | 0     | 17,205  |
| EL. ARTS INC. DL-,01      | US2855121099 | 878372 | ERT  | FV | EUR | 08:15:45           | 0     | 39,715  |
|                           |              |        |      |    |     | 11:45:34           | 40    | 39,980  |
| EL. FOR IMAGING DL-,01    | US2860821022 | 885750 | EFI  | FV | EUR | 08:15:26           | 0     | 34,165  |
| EMC CORP. (MASS.) DL-,01  | US2686481027 | 872526 | EMP  | FV | EUR | 08:00:13           | 0     | 24,435  |
| EMERSON EL. DL -,50       | US2910111044 | 850981 | EMR  | FV | EUR | 08:04:03           | 0     | 51,200  |
| EMULEX CORP. DL-,10       | US2924752098 | 868379 | EMU  | FV | EUR | 08:15:55           | 0     | 4,721   |
| ENERGIZER HLDGS DL-,01    | US29266R1086 | 927004 | EGZ  | FV | EUR | 08:15:18           | 0     | 109,040 |
| ENTERGY CORP. DL-,01      | US29364G1031 | 889290 | ETY  | FV | EUR |                    |       |         |
| ENTERPRISE PRODS PART.    | US2937921078 | 915716 | EPD  | FV | EUR | 08:15:46           | 0     | 28,910  |
| ENZO BIOCHEM. INC. DL-,01 | US2941001024 | 865607 | EZB  | FV | EUR | 08:15:28           | 0     | 3,495   |
| EOG RESOURCES DL-,01      | US26875P1012 | 877961 | EO5  | FV | EUR | 08:15:55           | 0     | 71,730  |
|                           |              |        |      |    |     | 13:47:47           | 40    | 72,480  |
| EPIQ SYSTEMS INC. DL-,01  | US26882D1090 | 924681 | EP8  | FV | EUR | 08:15:02           | 0     | 13,475  |
| EQUIFAX INC. DL 1,25      | US2944291051 | 854618 | EFX  | FV | EUR | 08:15:28           | 0     | 69,250  |
| EQUINIX INC. DL-,001      | US29444U5020 | 165241 | EQN1 | FV | EUR | 08:15:19           | 0     | 186,700 |
| ESCALON MEDICAL           | US2960743050 | 884822 | ES4  | FV | EUR | 08:15:45           | 0     | 1,207   |
| ETALON LTD GDR REGS 1     | US29760G1031 | A1H8NV | 2ET  | FV | EUR |                    |       |         |
| EXELON CORP.              | US30161N1019 | 852011 | PEO  | FV | EUR | 08:15:50           | 0     | 30,705  |
| EXPEDIA INC. DL-,0001     | US30212P3038 | A1JRLJ | E3X1 | FV | EUR | 08:15:20           | 0     | 71,660  |
| EXPEDITORS INTL WASH.DL01 | US3021301094 | 875272 | EW1  | FV | EUR | 08:15:01           | 0     | 36,145  |
| EXPRESS SCRIPTS HLDG      | US30219G1085 | A1JWJL | 4XS  | FV | EUR | 08:04:18           | 0     | 71,740  |
| EXXON MOBIL CORP.         | US30231G1022 | 852549 | XONA | FV | EUR | 08:00:06           | 0     | 76,750  |
| F5 NETWORKS INC. O.N.     | US3156161024 | 922977 | FFV  | FV | EUR | 08:04:04           | 0     | 109,210 |
| FACEBOOK INC.A DL-,000006 | US30303M1027 | A1JWVX | FB2A | FV | EUR | 08:04:12           | 0     | 64,600  |
|                           |              |        |      |    |     | 10:12:09           | 75    | 64,970  |
| FAIRCHILD SEMICO. DL-01   | US3037261035 | 924930 | FCD  | FV | EUR | 08:15:25           | 0     | 13,755  |
| FAMILY DOLLAR STS DL -,10 | US3070001090 | 859612 | FAY  | FV | EUR | 08:15:54           | 0     | 66,960  |
| FASTENAL CO. DL-,01       | US3119001044 | 887891 | FAS  | FV | EUR | 08:15:38           | 0     | 38,840  |
| FED. HOME LN MTGE O.N.    | US3134003017 | 876872 | FHL  | FV | EUR | 08:15:50           | 0     | 2,050   |
| FED.NATL MTGE ASS.        | US3135861090 | 856099 | FNM  | FV | EUR | 08:15:48           | 0     | 2,081   |
|                           |              |        |      |    |     | 09:43:53           | 500   | 2,100   |
|                           |              |        |      |    |     | 10:03:28           | 8.000 | 2,082   |
|                           |              |        |      |    |     | 10:45:40           | 5.000 | 2,058   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 11:41:16           | 1.500 | 2,060   |
|                           |              |        |      |    |     | 15:39:43           | 0     | 2,043   |
|                           |              |        |      |    |     | 16:54:31           | 1.500 | 2,042   |
|                           |              |        |      |    |     | 17:05:39           | 2.000 | 2,059   |
|                           |              |        |      |    |     | 17:41:55           | 1.200 | 2,047   |
|                           |              |        |      |    |     | 17:42:36           | 8.000 | 2,022   |
|                           |              |        |      |    |     | 19:37:40           | 5.000 | 1,972   |
| FEDEX CORP. DL-,10        | US31428X1063 | 912029 | FDX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:26           | 0     | 145,530 |
| FEI CO.                   | US30241L1098 | 902316 | FE2  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:45           | 0     | 72,220  |
| FIFTH THIRD BANCORP       | US3167731005 | 875029 | FFH  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:01           | 0     | 16,160  |
| FIRST SOLAR INC. D -,001  | US3364331070 | A0LEKM | F3A  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:49           | 0     | 35,435  |
| FISERV INC. DL-,01        | US3377381088 | 881793 | FIV  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:08           | 0     | 60,200  |
| FLIR SYS INC. DL-,01      | US3024451011 | 917029 | FL4  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:44           | 0     | 26,315  |
| FMC CORP. DL-,10          | US3024913036 | 871138 | FMQ  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:32           | 0     | 48,030  |
| FMC TECHNOLOGIES DL-,01   | US30249U1016 | 634793 | FMH  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:31           | 0     | 36,295  |
| FOOT LOCKER DL-,01        | US3448491049 | 877539 | WOO  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:43           | 0     | 48,405  |
| FORD MOTOR DL-,01         | US3453708600 | 502391 | FMC1 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:41           | 550   | 12,755  |
| FOSSIL GROUP INC. DL-,01  | US34988V1061 | A1W0DE | FSL  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:16           | 0     | 89,710  |
| FREEPORT-MCMORAN INC.     | US35671D8570 | 896476 | FPMB | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:15           | 0     | 19,410  |
|                           |              |        |      |    |     | 10:07:05           | 15    | 19,610  |
| FRESH MARKET INC. DL-,01  | US35804H1068 | A1CYYW | 5FM  | FV | EUR |                    |       |         |
| FUEL SYS SOLUTIONS DL-,01 | US35952W1036 | A0KFDS | IT2A | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:15           | 0     | 9,354   |
| GANNETT CO. INC. DL 1     | US3647301015 | 854136 | GTT  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:59           | 0     | 25,380  |
| GAP INC. DL-,05           | US3647601083 | 863533 | GAP  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:44           | 0     | 37,055  |
| GARTNER INC. DL -,0005    | US3666511072 | 887957 | GGRA | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:01           | 0     | 70,390  |
| GENCORP INC. DL-,10       | US3686821006 | 851165 | GCY  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:43           | 0     | 14,755  |
| GENERAL MOLY INC. DL-,01  | US3703731022 | A0M25Q | I3X  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:22           | 0     | 0,498   |
| GENERAL MOTORS DL-,01     | US37045V1008 | A1C9CM | 8GM  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:19           | 0     | 30,440  |
| GENL DYNAMICS CORP. DL 1  | US3695501086 | 851143 | GDX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:12           | 0     | 115,300 |
|                           |              |        |      |    |     | 17:56:18           | 10    | 116,700 |
| GENL EL. CO. DL -,06      | US3696041033 | 851144 | GEC  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:05           | 0     | 20,460  |
|                           |              |        |      |    |     | 10:22:03           | 100   | 20,545  |
| GENL MILLS DL -,10        | US3703341046 | 853862 | GRM  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:26           | 0     | 45,130  |
|                           |              |        |      |    |     | 18:03:27           | 22    | 44,995  |
| GENUINE PARTS DL 1        | US3724601055 | 858406 | GPT  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:01           | 0     | 87,580  |
| GILEAD SCIENCES DL-,001   | US3755581036 | 885823 | GIS  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:02           | 0     | 84,430  |
|                           |              |        |      |    |     | 08:20:06           | 150   | 84,600  |
|                           |              |        |      |    |     | 08:31:07           | 100   | 84,600  |
| GOLD RES CORP. DL-,001    | US38068T1051 | A0LCTL | GIH  | FV | EUR |                    |       |         |
| GOLDMAN SACHS GRP INC.    | US38141G1040 | 920332 | GOS  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:19:04           | 0     | 159,520 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| GOODYEAR TIRE RUBBER      | US3825501014 | 851204 | GTR  | FV | EUR | 08:15:50           | 0     | 23,990  |
| GOOGLE INC. A DL-,001     | US38259P5089 | A0B7FY | GGQ1 | FV | EUR | 08:15:45           | 0     | 430,230 |
|                           |              |        |      |    |     | 12:10:37           | 24    | 427,940 |
|                           |              |        |      |    |     | 15:39:47           | 0     | 423,090 |
|                           |              |        |      |    |     | 16:45:01           | 12    | 427,410 |
| GOOGLE INC.C DL-,001      | US38259P7069 | A110NH | GGQ7 | FV | EUR | 08:15:54           | 0     | 423,080 |
|                           |              |        |      |    |     | 10:26:32           | 30    | 427,110 |
| GOPRO INC. A DL -,0001    | US38268T1034 | A1XE7G | 5G5  | FV | EUR | 08:15:19           | 0     | 52,630  |
|                           |              |        |      |    |     | 16:30:06           | 100   | 51,780  |
|                           |              |        |      |    |     | 17:35:00           | 40    | 50,910  |
| GRACE + CO., W.R. (DEL.)  | US38388F1084 | 913367 | GRA  | FV | EUR | 08:15:50           | 0     | 77,930  |
| GRAINGER (W.W.) INC. DL 1 | US3848021040 | 857498 | GWW  | FV | EUR | 08:15:41           | 0     | 208,530 |
| GREEN PLAINS INC.         | US3932221043 | A0JJ1Q | G3V  | FV | EUR | 08:15:28           | 0     | 18,540  |
| GREENHILL + CO.INC.DL-,01 | US3952591044 | A0B9GF | GH3  | FV | EUR | 08:15:41           | 0     | 36,555  |
| GROUPON INC.CL.A DL-,0001 | US3994731079 | A1JMC2 | G5N  | FV | EUR | 08:04:19           | 0     | 6,751   |
|                           |              |        |      |    |     |                    |       |         |
| GRUP.CHERKIZOVO GDR S     | US68371H2094 | A0JMPQ | L6H  | FV | EUR |                    |       |         |
| GT ADVANCED TECHS DL-,01  | US36191U1060 | A1JDP0 | DM2  | FV | EUR | 08:18:18           | 0     | 0,361   |
|                           |              |        |      |    |     | 15:53:25           | 1.000 | 0,359   |
|                           |              |        |      |    |     | 16:29:37           | 250   | 0,367   |
| GTX INC. (DEL.) DL-,01    | US40052B1089 | A0BLNC | GTU  | FV | EUR | 08:15:23           | 0     | 0,648   |
| HAEMONETICS CORP. DL-,01  | US4050241003 | 881782 | HAZ  | FV | EUR | 08:15:52           | 0     | 31,825  |
| HALCON RESOURCES DL-,0001 | US40537Q2093 | A1JTZF | RAQH | FV | EUR |                    |       |         |
| HALLIBURTON CO. DL 2,50   | US4062161017 | 853986 | HAL  | FV | EUR | 08:15:43           | 0     | 33,425  |
|                           |              |        |      |    |     |                    |       |         |
| HARLEY-DAVID.INC. DL -,01 | US4128221086 | 871394 | HAR  | FV | EUR | 08:15:43           | 0     | 54,680  |
|                           |              |        |      |    |     | 16:09:27           | 16    | 55,850  |
| HARMAN INTL. IND. DL-,01  | US4130861093 | 872136 | HII  | FV | EUR | 08:04:19           | 0     | 85,630  |
| HARTFORD FINL SVCS GRP    | US4165151048 | 898521 | HFF  | FV | EUR | 08:15:54           | 0     | 34,630  |
| HASBRO INC. DL-,50        | US4180561072 | 859888 | HAS  | FV | EUR | 08:15:37           | 0     | 46,400  |
|                           |              |        |      |    |     |                    |       |         |
| HEADWATERS DL-,001        | US42210P1021 | 909698 | CV6  | FV | EUR | 08:15:41           | 0     | 11,755  |
|                           |              |        |      |    |     |                    |       |         |
| HEALTH NET DL-,01         | US42222G1085 | 906382 | FHS  | FV | EUR | 08:15:02           | 0     | 44,075  |
|                           |              |        |      |    |     |                    |       |         |
| HECLA MNG DL-,25          | US4227041062 | 854693 | HCL  | FV | EUR | 08:15:50           | 0     | 2,586   |
|                           |              |        |      |    |     | 16:44:54           | 800   | 2,563   |
| HELIX ENERGY SOLUTIONS    | US42330P1075 | A0JD3R | CTV  | FV | EUR | 08:15:50           | 0     | 16,740  |
| HENRY SCHEIN INC. DL-,01  | US8064071025 | 897961 | HS2  | FV | EUR | 08:04:04           | 0     | 116,450 |
|                           |              |        |      |    |     |                    |       |         |
| HERSHEY CO. DL 1          | US4278661081 | 851297 | HSY  | FV | EUR | 08:15:46           | 0     | 89,370  |
|                           |              |        |      |    |     |                    |       |         |
| HERTZ GLOBAL HLDGS DL-,01 | US42805T1051 | A0LC3E | H9B  | FV | EUR | 08:15:30           | 0     | 19,995  |
|                           |              |        |      |    |     |                    |       |         |
| HESS CORP. DL 1           | US42809H1077 | A0JMQJ | AHC  | FV | EUR | 08:15:47           | 0     | 59,210  |
|                           |              |        |      |    |     |                    |       |         |
| HEWLETT-PACKARD DL-,01    | US4282361033 | 851301 | HWP  | FV | EUR | 08:00:02           | 0     | 33,580  |
|                           |              |        |      |    |     |                    |       |         |
| HOLLY ENERGY PART. L.P.   | US4357631070 | A0B9ZA | HHN  | FV | EUR | 08:15:09           | 0     | 25,770  |
|                           |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| HOLOGIC INC. DL-,01       | US4364401012 | 879100 | HO1  | FV | EUR | 08:04:16           | 0     | 21,920  |
| HOME DEPOT INC. DL-,05    | US4370761029 | 866953 | HDI  | FV | EUR | 08:00:11           | 0     | 88,770  |
| HON HAI PREC.IND.GDR S/2  | US4380902019 | 928182 | HHP1 | FV | EUR |                    |       |         |
| HONEYWELL INTL DL1        | US4385161066 | 870153 | ALD  | FV | EUR | 08:04:05           | 0     | 83,830  |
| HORMEL FOODS DL-,0586     | US4404521001 | 850875 | HO7  | FV | EUR | 08:15:21           | 0     | 43,445  |
| HOSPIRA INC. DL-,01       | US4410601003 | A0CAGX | HOS  | FV | EUR | 08:15:18           | 0     | 51,950  |
| HUNT (J.B.) TRANS. DL-,01 | US4456581077 | 885365 | JB1  | FV | EUR | 08:15:22           | 0     | 68,240  |
| HUNTINGTON BANCSHS DL-,01 | US4461501045 | 867622 | HU3  | FV | EUR | 08:15:37           | 0     | 8,544   |
| HUNTSMAN CORP. DL-,01     | US4470111075 | A0DQGM | HTR  | FV | EUR | 08:15:43           | 0     | 18,920  |
| HYATT HOTELS CL. A DL-,01 | US4485791028 | A0YAKV | 1HTA | FV | EUR | 08:15:40           | 0     | 49,075  |
| IAC INTERACTIVEC. DL-,01  | US44919P5089 | A0Q8BY | HNIB | FV | EUR | 08:15:46           | 0     | 50,880  |
| IDACORP INC.              | US4511071064 | 916694 | IDJ  | FV | EUR | 08:01:00           | 2     | 56,310  |
| IDT CORP. B NEW DL-,01    | US4489475073 | A0RF6V | IDC2 | FV | EUR | 08:15:58           | 0     | 17,395  |
| ILL. TOOL WKS             | US4523081093 | 861219 | ILT  | FV | EUR | 08:04:03           | 0     | 78,360  |
| IMMUNOGEN INC. DL-,01     | US45253H1014 | 878613 | IMU  | FV | EUR | 08:15:59           | 0     | 5,454   |
| INCYTE DL-,001            | US45337C1027 | 896133 | ICY  | FV | EUR | 08:15:45           | 0     | 62,410  |
| INTEGR.LIFES.HLDGS DL-,01 | US4579852082 | 897013 | IL3  | FV | EUR | 08:15:49           | 0     | 46,270  |
| INTEL CORP. DL-,001       | US4581401001 | 855681 | INL  | FV | EUR | 08:00:16           | 0     | 30,600  |
| INTERPHASE CORP.          | US4605931066 | 899873 | IP4  | FV | EUR | 08:15:04           | 0     | 1,938   |
| INTERPUBL.GR. COS. DL-,10 | US4606901001 | 851781 | IPG  | FV | EUR | 08:15:41           | 0     | 16,690  |
| INTERSIL DL-,01           | US46069S1096 | 932546 | IH9  | FV | EUR | 08:15:52           | 0     | 11,830  |
| INTL BUS. MACH. DL-,20    | US4592001014 | 851399 | IBM  | FV | EUR | 08:00:27           | 0     | 132,120 |
|                           |              |        |      |    |     | 13:03:50           | 0     | 132,830 |
|                           |              |        |      |    |     | 14:44:53           | 100   | 132,620 |
| INTL FLAVORS/FRAG.DL-,125 | US4595061015 | 853881 | IFF  | FV | EUR | 08:15:52           | 0     | 84,350  |
| INTL GAME TECHN.DL-000625 | US4599021023 | 867131 | IGT  | FV | EUR | 08:15:45           | 0     | 14,615  |
| INTL RECTIFIER DL 1       | US4602541058 | 851418 | IRF  | FV | EUR | 08:15:26           | 0     | 33,930  |
| INTREPID POTASH DL -,001  | US46121Y1029 | A0NJ7U | 58I  | FV | EUR | 08:15:16           | 0     | 11,710  |
| INTUIT INC. DL-,01        | US4612021034 | 886053 | ITU  | FV | EUR | 08:04:04           | 0     | 74,710  |
| INTUITIVE SURGIC. DL-,001 | US46120E6023 | 888024 | IUI1 | FV | EUR | 08:15:52           | 0     | 444,200 |
|                           |              |        |      |    |     | 17:34:46           | 10    | 451,270 |
|                           |              |        |      |    |     | 17:37:54           | 10    | 450,770 |
| INV.TECH.GRP INC. DL-,01  | US46145F1057 | 868360 | IVY  | FV | EUR | 08:15:32           | 0     | 16,920  |
| IROBOT CORP. DL-,01       | US4627261005 | A0F5CC | I8R  | FV | EUR | 08:15:40           | 0     | 28,285  |
|                           |              |        |      |    |     | 11:44:28           | 10    | 28,700  |
|                           |              |        |      |    |     | 14:50:56           | 40    | 28,800  |
| ISIS PHARMAC. DL-,001     | US4643301090 | 881866 | ISI  | FV | EUR | 08:15:16           | 0     | 58,230  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 13:53:17           | 0     | 59,430  |
|                           |              |        |      |    |     | 14:15:33           | 0     | 59,970  |
| ISRAMCO INC. DL-,01       | US4651414066 | 870028 | IRM  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:49           | 0     | 118,170 |
| ITT CORP. NEW DL 1        | US4509112011 | A1JMDH | ITTA | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:54           | 0     | 32,095  |
| JABIL CIRCUIT DL-,001     | US4663131039 | 886423 | JBL  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:54           | 0     | 18,175  |
| JACK HENRY + ASS. DL -,01 | US4262811015 | 888286 | JHY  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:55           | 0     | 52,750  |
| JACK IN THE BOX DL-,01    | US4663671091 | 883746 | JBX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:26           | 0     | 70,660  |
| JDS UNIPHASE NEW DL-,001  | US46612J5074 | A0LCLX | UNS1 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:56           | 0     | 11,430  |
| JOHNSON + JOHNSON DL 1    | US4781601046 | 853260 | JNJ  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:13           | 0     | 89,710  |
|                           |              |        |      |    |     | 17:35:11           | 56    | 90,090  |
|                           |              |        |      |    |     | 18:13:08           | 20    | 90,010  |
| JOHNSON CONTROLS DL-,0139 | US4783661071 | 857069 | JCN  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:08           | 0     | 39,485  |
| JOY GLOBAL INC. DL 1      | US4811651086 | 779633 | JO3  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:29           | 0     | 36,755  |
| JPMORGAN CHASE DL 1       | US46625H1005 | 850628 | CMC  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:26           | 0     | 50,240  |
| JSC HALYK BK GDRS/40 KT15 | US46627J3023 | A0LF36 | H4L1 | FV | EUR |                    |       |         |
| JUNIPER NETWORKS DL-,01   | US48203R1041 | 923889 | JNP  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:00:10           | 0     | 18,990  |
| KANS.CIT.SO.              | US4851703029 | 502665 | KCY  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:42           | 0     | 96,360  |
| KB HOME DL 1              | US48666K1097 | 876635 | KBH  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:12           | 0     | 13,795  |
| KELLOGG CO. DL -,25       | US4878361082 | 853265 | KEL  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:01           | 0     | 55,290  |
| KEURIG GREEN MOUNT.DL-,10 | US49271M1009 | A1XFME | GM2  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:17           | 0     | 113,190 |
| KEYCORP DL 1              | US4932671088 | 869353 | KEY  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:12           | 0     | 11,155  |
| KIMBERLY-CLARK DL 1,25    | US4943681035 | 855178 | KMY  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:27           | 0     | 97,330  |
| KINDER MORG.(DE) P DL-,01 | US49456B1017 | A1H6GK | 2KD  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:49           | 0     | 35,015  |
| KLA-TENCOR CORP. DL-,001  | US4824801009 | 865884 | KLA  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:04:06           | 0     | 57,380  |
| KOHL'S CORP. DL-,01       | US5002551043 | 884195 | KHP  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:56           | 0     | 52,100  |
| KOPIN CORP. DL-,01        | US5006001011 | 888358 | KOC  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:54           | 0     | 3,147   |
| KRAFT FOODS GRP           | US50076Q1067 | A1J20U | KF4B | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:49           | 0     | 53,550  |
| KRATOS DEF.+SEC.NEW DL001 | US50077B2079 | A0YAND | WF5A | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:27           | 0     | 4,213   |
| KRISPY KREME DOUGHN.DL-01 | US5010141043 | 927087 | KKD  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:52           | 0     | 16,665  |
| KROGER CO. DL 1           | US5010441013 | 851544 | KOG  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:21           | 0     | 55,210  |
| L-3 COMMUNICTNS HLDGS     | US5024241045 | 914398 | LCX  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:47           | 0     | 106,670 |
| LAM RESEARCH CORP. DL-001 | US5128071082 | 869686 | LAR  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:46           | 0     | 65,950  |
| LAMAR ADVERTISING (NEW) A | US5128161099 | A12FFH | 6LA  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:19           | 0     | 45,700  |
| LANDSTAR SYS DL-,01       | US5150981018 | 887830 | LDS  | FV | EUR |                    |       |         |
| LARSEN+TOUBRO GDR/1 IR 2  | USY5217N1183 | 895354 | LTO  | FV | EUR |                    |       |         |
| LAS VEGAS SANDS DL-,001   | US5178341070 | A0B8S2 | LCR  | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:15:15           | 0     | 46,300  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| LATTICE SEMICON. DL-,01   | US5184151042 | 878255 | LTT  | FV | EUR | 08:15:44             | 0       | 5,457              |
| LEGACY RESERVES LP UTS    | US5247073043 | A0LGR4 | LRT  | FV | EUR | 08:15:28             | 0       | 9,315              |
| LEVEL 3 COMMC.NEW DL-,01  | US52729N3089 | A1JL12 | LVCN | FV | EUR | 08:15:56<br>15:31:53 | 0<br>66 | 39,760<br>40,325   |
| LEXMARK INTL A DL-,01     | US5297711070 | 898072 | LXK  | FV | EUR | 08:15:54             | 0       | 33,720             |
| LIBERTY INTERACTIVE.INT.A | US53071M1045 | A0JMPL | LB3A | FV | EUR | 08:15:55             | 0       | 23,910             |
| LIBERTY MED.CORP.A DL-,01 | US5312291025 | A1KBFW | LM0  | FV | EUR | 08:15:57             | 0       | 28,915             |
| LILLY (ELI)               | US5324571083 | 858560 | LLY  | FV | EUR | 08:15:09             | 0       | 58,810             |
| LINEAR TECH.CORP. DL-,001 | US5356781063 | 872629 | LTC  | FV | EUR | 08:04:03             | 0       | 37,445             |
| LINKEDIN CLASS A DL-,0001 | US53578A1088 | A1H82D | LKI  | FV | EUR | 08:15:51             | 0       | 188,290            |
| LOCKHEED MARTIN DL 1      | US5398301094 | 894648 | LOM  | FV | EUR | 08:15:16<br>18:13:18 | 0<br>10 | 161,960<br>166,200 |
| LOEWS CORP. DL 1          | US5404241086 | 851615 | LTR  | FV | EUR |                      |         |                    |
| LOJACK CORP. DL-,01       | US5394511043 | 891151 | LOJ  | FV | EUR | 08:15:22             | 0       | 2,074              |
| LORILLARD INC. DL-,01     | US5441471019 | A0Q16L | LLV  | FV | EUR | 08:16:01             | 0       | 53,600             |
| LOWE'S COS INC. DL-,50    | US5486611073 | 859545 | LWE  | FV | EUR | 08:15:04             | 0       | 57,880             |
| LSR GROUP GDR S/5         | US50218G2066 | A0M7L6 | 3LSA | FV | EUR |                      |         |                    |
| LULULEMON ATHLETICA INC.  | US5500211090 | A0MXBY | 33L  | FV | EUR |                      |         |                    |
| LUMINEX CORP. DEL DL-,01  | US55027E1029 | 936597 | LMX  | FV | EUR | 08:15:39             | 0       | 16,640             |
| MAGELLAN MIDSTREAM PARTN. | US5590801065 | 358665 | WEP  | FV | EUR | 08:15:55             | 0       | 66,850             |
| MAGNITOGO.METALL.REGS/13  | US5591892048 | A0MQJ0 | MHQ  | FV | EUR |                      |         |                    |
| MAHINDRA+MAHIN.GDR/REG.S  | USY541641194 | 899481 | MOM  | FV | EUR |                      |         |                    |
| MANHATTAN ASSOC. DL-,01   | US5627501092 | 913804 | MHT  | FV | EUR | 08:15:03             | 0       | 35,205             |
| MANPOWERGROUP INC. DL-,01 | US56418H1005 | 881964 | MPW  | FV | EUR | 08:15:52             | 0       | 56,670             |
| MARATHON OIL DL 1         | US5658491064 | 852789 | USS  | FV | EUR | 08:15:58             | 0       | 22,965             |
| MARRIOTT INTL A DL-,01    | US5719032022 | 913070 | MAQ  | FV | EUR | 08:15:30             | 0       | 64,940             |
| MARSH+MCLENNAN COS.INC.D1 | US5717481023 | 858415 | MSN  | FV | EUR | 08:15:39             | 0       | 48,020             |
| MASCO CORP. DL 1          | US5745991068 | 856632 | MSQ  | FV | EUR | 08:15:01             | 0       | 21,075             |
| MASTERCARD INC.A DL-,0001 | US57636Q1040 | A0F602 | M4I  | FV | EUR | 08:04:16<br>17:57:57 | 0<br>14 | 71,420<br>72,430   |
| MATTEL INC. DL 1          | US5770811025 | 851704 | MTT  | FV | EUR | 08:04:10             | 0       | 25,410             |
| MAXIM INTEGR.PRODS DL-001 | US57772K1016 | 876158 | MXI  | FV | EUR | 08:04:04             | 0       | 26,720             |
| MCCORMICK + CO.INC. N.VTG | US5797802064 | 858250 | MCX  | FV | EUR | 08:15:57             | 0       | 63,050             |
| MCDONALDS CORP. DL-,01    | US5801351017 | 856958 | MDO  | FV | EUR | 08:00:12<br>16:08:41 | 0<br>14 | 79,140<br>80,260   |
| MCEWEN MINING INC.        | US58039P1075 | A1JS7T | US8A | FV | EUR | 08:15:22             | 0       | 1,015              |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MCGRAW HILL FINL INC.DL 1 | US5806451093 | 851710 | MHL  | FV | EUR | 08:15:52           | 0     | 73,970  |
| MCKESSON DL-,01           | US58155Q1031 | 893953 | MCK  | FV | EUR | 08:15:11           | 0     | 182,540 |
| MEAD JOHNSON NUTRIT.DL-01 | US5828391061 | A0RFXZ | 0MJA | FV | EUR | 08:15:39           | 0     | 84,590  |
| MEDICINES CO. DL-,001     | US5846881051 | 938858 | MZN  | FV | EUR | 08:04:13           | 0     | 21,385  |
| MEDIFAST DL-,001          | US58470H1014 | 889384 | MDF  | FV | EUR | 08:15:41           | 0     | 27,030  |
| MEDTRONIC INC. DL-,10     | US5850551061 | 858486 | MDT  | FV | EUR | 08:00:09           | 0     | 62,030  |
|                           |              |        |      |    |     | 10:13:26           | 80    | 62,140  |
|                           |              |        |      |    |     | 10:16:32           | 80    | 62,150  |
|                           |              |        |      |    |     |                    |       |         |
| MENTOR GRAPHICS CORP.     | US5872001061 | 868669 | MGP  | FV | EUR | 08:15:10           | 0     | 18,030  |
| MERCK CO. DL-,01          | US58933Y1055 | A0YD8Q | 6MK  | FV | EUR | 08:00:07           | 0     | 52,290  |
|                           |              |        |      |    |     | 08:12:21           | 138   | 52,520  |
|                           |              |        |      |    |     | 13:59:07           | 60    | 52,540  |
|                           |              |        |      |    |     |                    |       |         |
| MERCURY GENL CORP.        | US5894001008 | 870346 | MCG  | FV | EUR | 08:15:15           | 0     | 47,510  |
| METLIFE INC. DL-,01       | US59156R1086 | 934623 | MWZ  | FV | EUR | 08:15:56           | 0     | 43,525  |
| METTLER-TOLEDO INTL       | US5926881054 | 910553 | MTO  | FV | EUR | 08:15:27           | 0     | 252,950 |
|                           |              |        |      |    |     | 16:27:49           | 8     | 257,370 |
|                           |              |        |      |    |     |                    |       |         |
|                           |              |        |      |    |     |                    |       |         |
| MGIC INV. CORP. DL 1      | US5528481030 | 882538 | MGC  | FV | EUR | 08:15:58           | 0     | 7,548   |
| MGM RESORTS INTL DL -,01  | US5529531015 | 880883 | MGG  | FV | EUR | 08:00:36           | 0     | 17,600  |
|                           |              |        |      |    |     |                    |       |         |
| MICROCHIP TECH. DL-,001   | US5950171042 | 886105 | MCP  | FV | EUR | 08:04:10           | 0     | 36,795  |
| MICRON TECHN. INC. DL-,10 | US5951121038 | 869020 | MTE  | FV | EUR | 08:04:13           | 0     | 27,330  |
|                           |              |        |      |    |     |                    |       |         |
| MICROSEMI CORP. DL-,20    | US5951371005 | 869098 | MS7  | FV | EUR | 08:15:40           | 0     | 22,965  |
|                           |              |        |      |    |     |                    |       |         |
| MICROSOFT DL-,00000625    | US5949181045 | 870747 | MSF  | FV | EUR | 08:00:07           | 0     | 39,200  |
|                           |              |        |      |    |     | 09:16:47           | 200   | 39,300  |
|                           |              |        |      |    |     | 10:15:58           | 25    | 39,400  |
|                           |              |        |      |    |     |                    |       |         |
| MICROVISION NEW DL -,001  | US5949603048 | A1JUDY | MVIN | FV | EUR | 08:15:18           | 0     | 1,633   |
|                           |              |        |      |    |     |                    |       |         |
| MILLER (HERMAN) DL-,20    | US6005441000 | 863205 | MHR  | FV | EUR | 08:15:40           | 0     | 24,160  |
| MODUSLINK GLOB.SOL.DL-,01 | US60786L1070 | A0RAWB | CGOA | FV | EUR | 08:15:47           | 0     | 3,062   |
|                           |              |        |      |    |     |                    |       |         |
| MOLYCORP INC.(DEL.)DL-001 | US6087531090 | A1C2G7 | 9MO  | FV | EUR | 08:04:08           | 0     | 0,610   |
|                           |              |        |      |    |     | 16:50:40           | 400   | 0,513   |
|                           |              |        |      |    |     |                    |       |         |
| MONDELEZ INTL INC. A      | US6092071058 | A1J4U0 | KTF  | FV | EUR | 08:15:22           | 0     | 31,455  |
|                           |              |        |      |    |     |                    |       |         |
| MONSANTO CO. DL-,01       | US61166W1018 | 578919 | MOO  | FV | EUR | 08:00:18           | 0     | 98,670  |
|                           |              |        |      |    |     |                    |       |         |
| MONSTER BEVERAGE DL-,005  | US6117401017 | A1JSKK | HNA  | FV | EUR | 08:15:39           | 0     | 98,650  |
| MONSTER WORLDWIDE DL-,001 | US6117421072 | 484840 | TMW  | FV | EUR | 08:15:47           | 0     | 3,829   |
|                           |              |        |      |    |     |                    |       |         |
| MOODY'S CORP DL-,01       | US6153691059 | 915246 | DUT  | FV | EUR | 08:15:16           | 0     | 80,570  |
|                           |              |        |      |    |     |                    |       |         |
| MORGAN STANLEY DL-,01     | US6174464486 | 885836 | DWD  | FV | EUR | 08:04:12           | 0     | 31,405  |
|                           |              |        |      |    |     |                    |       |         |
| MOTOROLA SOLUTIONS DL-,01 | US6200763075 | A0YHMA | MTLA | FV | EUR | 08:15:55           | 0     | 54,710  |
|                           |              |        |      |    |     |                    |       |         |
| MURPHY OIL CORP. DL 1     | US6267171022 | 856127 | MUQ  | FV | EUR | 08:15:37           | 0     | 39,555  |
|                           |              |        |      |    |     |                    |       |         |
| MYLAN INC. DL-,50         | US6285301072 | 868270 | MYL  | FV | EUR | 08:04:13           | 0     | 47,140  |
|                           |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MYRIAD GENETICS DL-,01    | US62855J1043 | 897518 | MYD  | FV | EUR | 08:15:39           | 0     | 31,210  |
| N.Y. TIMES CL.A DL-,10    | US6501111073 | 857534 | NYT  | FV | EUR | 08:15:57           | 0     | 10,495  |
| NANOMETRICS INC.          | US6300771051 | 898029 | NNM  | FV | EUR | 08:15:46           | 0     | 13,515  |
| NASDAQ OMX GROUP DL -,01  | US6311031081 | 813516 | NAQ  | FV | EUR | 08:15:48           | 0     | 40,985  |
| NATL OILWELL VARCO DL-,01 | US6370711011 | 903541 | NO8  | FV | EUR | 08:15:04           | 0     | 52,470  |
| NAUTILUS INC.             | US63910B1026 | 887012 | DF3  | FV | EUR | 08:15:41           | 0     | 12,990  |
| NAVISTAR INTL DL-,10      | US63934E1082 | 886965 | IHR  | FV | EUR |                    |       |         |
| NCR CORP. DL-,01          | US62886E1082 | 919692 | NCR1 | FV | EUR | 08:15:31           | 0     | 23,850  |
| NEENAH PAPER INC. DL-,01  | US6400791090 | A0DLD1 | NQI  | FV | EUR | 08:15:52           | 0     | 47,970  |
| NEKTAR THERAPEUTICS       | US6402681083 | 165417 | ITH  | FV | EUR | 08:00:56           | 40    | 12,835  |
| NETAPP INC.               | US64110D1046 | A0NHKR | NTA  | FV | EUR | 08:04:04           | 0     | 33,685  |
| NETFLIX INC. DL-,001      | US64110L1061 | 552484 | NFC  | FV | EUR | 08:15:58           | 0     | 276,530 |
| NETSUITE INC. DL-,01      | US64118Q1076 | A0M91G | 4NS  | FV | EUR | 08:15:31           | 0     | 89,130  |
| NEUROCRINE BIOSCI. DL-001 | US64125C1099 | 900964 | NB3  | FV | EUR | 08:15:46           | 0     | 18,575  |
|                           |              |        |      |    |     | 15:25:04           | 900   | 23,300  |
| NEWMONT MNG CORP. DL 1,60 | US6516391066 | 853823 | NMM  | FV | EUR | 08:15:25           | 0     | 17,020  |
|                           |              |        |      |    |     | 16:52:46           | 260   | 17,090  |
|                           |              |        |      |    |     | 18:37:19           | 12    | 17,175  |
| NEWPORT CORP. DL-,1167    | US6518241046 | 867495 | NP4  | FV | EUR | 08:15:49           | 0     | 15,265  |
| NIC INC.                  | US62914B1008 | 924381 | NAI  | FV | EUR | 08:15:37           | 0     | 14,685  |
| NII HOLDINGS B DL-,001    | US62913F2011 | 164310 | NJJ  | FV | EUR | 08:15:41           | 0     | 0,035   |
| NIKE INC. B               | US6541061031 | 866993 | NKE  | FV | EUR | 08:22:35           | 0     | 80,120  |
|                           |              |        |      |    |     | 10:02:51           | 100   | 80,700  |
|                           |              |        |      |    |     | 10:33:12           | 100   | 80,920  |
|                           |              |        |      |    |     | 10:35:37           | 95    | 80,940  |
|                           |              |        |      |    |     | 10:41:42           | 117   | 81,100  |
|                           |              |        |      |    |     | 17:59:15           | 12    | 81,890  |
| NORFOLK STHN CORP. DL 1   | US6558441084 | 867028 | NFS  | FV | EUR | 08:04:17           | 0     | 87,740  |
| NORTHROP GRUMMAN DL 1     | US6668071029 | 851915 | NTH  | FV | EUR | 08:15:45           | 0     | 126,420 |
|                           |              |        |      |    |     | 11:30:08           | 35    | 127,330 |
| NOVAVAX INC. DL-,01       | US6700021040 | 898527 | NVV  | FV | EUR | 08:15:39           | 0     | 4,978   |
| NOVOROSS.MORSK. GDR REGS  | US67011U2087 | A0M64S | 46NA | FV | EUR |                    |       |         |
| NPS PHARMACEUT. DL-,001   | US62936P1030 | 900609 | NPM  | FV | EUR | 08:15:56           | 0     | 35,035  |
| NU SKIN ENTERPRISES A     | US67018T1051 | 903911 | NUS  | FV | EUR | 08:15:02           | 0     | 34,265  |
| NUANCE COMMUNIC. DL-,001  | US67020Y1001 | A0HGWX | SC2  | FV | EUR | 08:15:52           | 0     | 11,705  |
| NUCOR CORP. DL-,40        | US6703461052 | 851918 | NUO  | FV | EUR | 08:15:30           | 0     | 39,770  |
| NUTRACEUTICAL INTL DL-,01 | US67060Y1010 | 912525 | NU2  | FV | EUR | 08:15:25           | 0     | 17,200  |
| NVE CORP. NEW DL-,01      | US6294452064 | 766101 | NVK  | FV | EUR | 08:15:52           | 0     | 58,060  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| NVIDIA CORP. DL-,001      | US67066G1040 | 918422 | NVD  | FV | EUR | 08:00:04<br>11:42:27 | 0<br>350 | 16,225<br>16,375 |
| OASIS PETROL.(NEW)DL-,001 | US6742151086 | A1CW66 | OS7  | FV | EUR | 08:15:16             | 0        | 12,600           |
| OCCIDENTAL PET. DL-,20    | US6745991058 | 851921 | OPC  | FV | EUR | 08:15:40             | 0        | 65,050           |
| OCZ TECHNOLO.GR. DL-,0025 | US67086E3036 | A1CXW4 | OADA | FV | EUR |                      |          |                  |
| OLD REPUBLIC INTL DL 1    | US6802231042 | 883298 | ORJ  | FV | EUR | 08:15:37             | 0        | 11,980           |
| OMNICARE INC. DL 1        | US6819041087 | 866481 | OMN  | FV | EUR | 08:15:39             | 0        | 62,350           |
| OMNIVISION TECHS DL-,001  | US6821281036 | 936737 | OM3  | FV | EUR | 08:15:05             | 0        | 23,325           |
| ON SEMICOND. DL-,01       | US6821891057 | 930124 | XS4  | FV | EUR | 08:15:53             | 0        | 8,528            |
| ONCOGENEX PHARMAC. DL-001 | US68230A1060 | A0Q8G8 | SP4A | FV | EUR | 08:15:57             | 0        | 1,955            |
| ONEOK PARTNERS L.P. DL-01 | US68268N1037 | A0JM53 | NBQ  | FV | EUR | 08:15:54             | 0        | 33,100           |
| ORACLE CORP. DL-,01       | US68389X1054 | 871460 | ORC  | FV | EUR | 08:00:05             | 0        | 36,700           |
| O'REILLY AUTOMOTIV.DL-,01 | US67103H1077 | A1H5JY | OM6  | FV | EUR | 08:15:07             | 0        | 161,200          |
| ORMAT TECHNOLOG. DL-,001  | US6866881021 | A0DK9X | HNM  | FV | EUR | 08:15:31             | 0        | 22,340           |
| OVERSTOCK.COM INC. DL-,01 | US6903701018 | 645086 | OVER | FV | EUR | 08:15:31             | 0        | 19,840           |
| PACCAR INC. DL 1          | US6937181088 | 861114 | PAE  | FV | EUR | 08:15:20             | 0        | 56,890           |
| PACKAGING CORP. OF AMER.  | US6951561090 | 932483 | PKA  | FV | EUR | 08:15:41             | 0        | 65,210           |
| PANDORA MEDIA INC. DL-,01 | US6983541078 | A1JH3M | 42S  | FV | EUR | 08:04:18             | 0        | 14,000           |
| PARAMOUNT GOLD+SI.DL-,001 | US69924P1021 | A0HGKQ | P6G  | FV | EUR | 08:04:12             | 0        | 0,970            |
| PAREXEL INTL CORP. DL-,01 | US6994621075 | 898243 | PAX  | FV | EUR | 08:15:39             | 0        | 48,620           |
| PARKER DRILLING DL-,1666  | US7010811013 | 858283 | PAD  | FV | EUR | 08:15:01             | 0        | 2,475            |
| PARKER-HANNIFIN DL-,50    | US7010941042 | 855950 | PAR  | FV | EUR | 08:15:28             | 0        | 104,600          |
| PATTERSON COS INC. DL-,01 | US7033951036 | A0B6VB | PD2  | FV | EUR | 08:15:39             | 0        | 41,795           |
| PAYCHEX INC. DL-,01       | US7043261079 | 868284 | PCX  | FV | EUR | 08:15:58             | 0        | 39,665           |
| PC-TEL INC. DL-,001       | US69325Q1058 | 928717 | PEW  | FV | EUR | 08:15:26             | 0        | 7,183            |
| PDF SOLUTIONS DL-,0001    | US6932821050 | 541307 | PD9  | FV | EUR | 08:19:01<br>15:28:38 | 0<br>140 | 11,740<br>13,560 |
| PEABODY ENERGY DL-,01     | US7045491047 | 675266 | PE5  | FV | EUR | 08:04:03             | 0        | 5,922            |
| PENNEY -JC- CO. DL-,50    | US7081601061 | 851991 | JCP  | FV | EUR | 08:15:24<br>08:52:16 | 0<br>500 | 6,683<br>6,689   |
| PEPSICO INC. DL-,0166     | US7134481081 | 851995 | PEP  | FV | EUR | 08:04:14<br>19:25:07 | 0<br>12  | 81,360<br>82,860 |
| PEREGRINE PHARMACEUT. NEW | US7136613046 | A0YC6B | TEHN | FV | EUR | 08:15:17             | 0        | 1,179            |
| PERKINELMER INC. DL 1     | US7140461093 | 850943 | PKN  | FV | EUR | 08:15:27             | 0        | 36,340           |
| PETSMART INC. DL-,0001    | US7167681060 | 887162 | PEM  | FV | EUR | 08:15:41<br>16:37:38 | 0<br>35  | 68,960<br>68,840 |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PFIZER INC. DL-,05        | US7170811035 | 852009 | PFE  | FV | EUR | 08:00:02           | 0     | 26,990  |
|                           |              |        |      |    |     | 11:10:32           | 40    | 27,230  |
|                           |              |        |      |    |     | 11:50:45           | 100   | 27,270  |
|                           |              |        |      |    |     | 12:22:10           | 500   | 27,250  |
|                           |              |        |      |    |     | 13:35:28           | 60    | 27,235  |
|                           |              |        |      |    |     | 14:48:02           | 750   | 27,400  |
|                           |              |        |      |    |     | 15:46:39           | 362   | 27,550  |
|                           |              |        |      |    |     | 18:13:47           | 50    | 27,545  |
| PG + E CORP.              | US69331C1080 | 851962 | PCG  | FV | EUR | 08:15:56           | 0     | 46,280  |
| PHARMACYCLICS DL-,0001    | US7169331060 | 904042 | PY2  | FV | EUR | 08:15:42           | 0     | 105,290 |
| PHILIP MORRIS INTL INC.   | US7181721090 | A0NDBJ | 4I1  | FV | EUR | 08:15:06           | 0     | 69,420  |
|                           |              |        |      |    |     | 13:20:31           | 30    | 69,910  |
| PHOSAGRO OFSC S.GDR REGS  | US71922G2093 | A1JHAP | P6SG | FV | EUR |                    |       |         |
| PHOTRONICS INC.           | US7194051022 | 879430 | PQ2  | FV | EUR | 08:15:46           | 0     | 6,845   |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER NATURAL DL-,01    | US7237871071 | 908678 | PNK  | FV | EUR | 08:15:58           | 0     | 116,560 |
| PIXELWORKS INC.NEW DL-,01 | US72581M3051 | A0Q3ZH | PXLX | FV | EUR | 08:15:26           | 0     | 3,874   |
| PLANTRONICS INC. DL-,01   | US7274931085 | 889373 | PTM  | FV | EUR | 08:15:50           | 0     | 42,920  |
| PLUG POWER INC.NEW DL-,01 | US72919P2020 | A1JA81 | PLUN | FV | EUR | 08:15:53           | 0     | 2,533   |
| PMC SIERRA INC. DL-,001   | US69344F1066 | 882947 | PMC  | FV | EUR | 08:15:22           | 0     | 7,508   |
|                           |              |        |      |    |     |                    |       |         |
| PNC FINL SERVICES GRP DL5 | US6934751057 | 867679 | PNP  | FV | EUR | 08:15:57           | 0     | 73,620  |
| POLYCOM INC. DL-,0005     | US73172K1043 | 900474 | PLY  | FV | EUR | 08:15:32           | 0     | 11,005  |
| PRAXAIR INC. DL-,01       | US74005P1049 | 884364 | PXR  | FV | EUR | 08:15:45           | 0     | 107,350 |
| PRICELINE GRP INC.DL-,008 | US7415034039 | 766054 | PCE1 | FV | EUR | 08:15:29           | 0     | 914,350 |
| PRINCIPAL FINL GRP DL-,01 | US74251V1026 | 694660 | PG4  | FV | EUR | 08:15:26           | 0     | 42,620  |
| PROCTER GAMBLE            | US7427181091 | 852062 | PRG  | FV | EUR | 08:00:13           | 0     | 76,480  |
|                           |              |        |      |    |     | 08:04:25           | 1.000 | 76,800  |
|                           |              |        |      |    |     | 08:09:11           | 1.000 | 76,970  |
|                           |              |        |      |    |     | 08:34:29           | 100   | 76,750  |
|                           |              |        |      |    |     | 09:06:32           | 0     | 76,650  |
|                           |              |        |      |    |     | 09:41:20           | 645   | 76,700  |
|                           |              |        |      |    |     | 10:37:48           | 0     | 76,700  |
|                           |              |        |      |    |     | 12:20:08           | 0     | 76,900  |
|                           |              |        |      |    |     | 12:20:43           | 24    | 77,000  |
|                           |              |        |      |    |     | 13:35:46           | 100   | 76,970  |
|                           |              |        |      |    |     | 15:06:38           | 500   | 76,950  |
|                           |              |        |      |    |     | 15:14:58           | 400   | 77,010  |
|                           |              |        |      |    |     | 18:43:52           | 30    | 77,060  |
|                           |              |        |      |    |     |                    |       |         |
| PROGENICS PHARMACEUT.     | US7431871067 | 910678 | PGP  | FV | EUR | 08:16:00           | 0     | 6,041   |
| PRUDENTIAL FINL DL-,01    | US7443201022 | 764959 | PLL  | FV | EUR | 08:15:01           | 0     | 72,740  |
| QUALCOMM INC. DL-,0001    | US7475251036 | 883121 | QCI  | FV | EUR | 08:00:04           | 0     | 62,060  |
|                           |              |        |      |    |     | 10:35:28           | 15    | 62,800  |
|                           |              |        |      |    |     | 13:21:44           | 40    | 63,000  |
| QUANTUM CORP. DSSG DL-,01 | US7479062041 | 924829 | QNT1 | FV | EUR | 08:15:48           | 0     | 1,402   |
| QUEST DIAGNOSTICS DL-,01  | US74834L1008 | 904533 | QDI  | FV | EUR | 08:15:40           | 0     | 56,680  |
| QUIKSILVER INC. DL-,01    | US74838C1062 | 892436 | QKS  | FV | EUR | 08:15:09           | 0     | 1,736   |
|                           |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                |                            |
|---------------------------|--------------|--------|------|----|-----|----------------------------------|----------------|----------------------------|
|                           |              |        |      |    |     | ZEIT                             | STÜCK          | KURS                       |
| RAMBUS INC.(DEL.) DL-,001 | US7509171069 | 906870 | RMB  | FV | EUR | 08:04:18<br>18:14:07             | 0<br>150       | 9,283<br>9,380             |
| RANGE RES CORP. DL-,01    | US75281A1097 | 867939 | RAX  | FV | EUR | 08:15:29                         | 0              | 42,075                     |
| RAPTOR PHARMACEUT.DL-,001 | US75382F1066 | A0YBWE | XYXR | FV | EUR | 08:15:31                         | 0              | 8,911                      |
| RAYTHEON CO. DL-,01       | US7551115071 | 785159 | RTN1 | FV | EUR | 08:15:56                         | 0              | 91,530                     |
| RED HAT INC. DL-,0001     | US7565771026 | 923989 | RHI  | FV | EUR | 08:19:07                         | 0              | 58,140                     |
| REGENERON PHARMAC.DL-,001 | US75886F1075 | 881535 | RGO  | FV | EUR | 08:15:39                         | 0              | 347,170                    |
| RELIANCE INDS GDR 144A/2  | US7594701077 | 884241 | RLI  | FV | EUR |                                  |                |                            |
| RENEWABLE EN. GRP NEW     | US75972A3014 | A1JS5R | RBE1 | FV | EUR | 08:15:58                         | 0              | 7,835                      |
| REPLIGEN CORP. DL-,01     | US7599161095 | 870980 | RGN  | FV | EUR | 08:15:50                         | 0              | 16,950                     |
| RESMED INC. DL-,004       | US7611521078 | 895878 | RME  | FV | EUR | 08:15:41                         | 0              | 48,335                     |
| REX ENERGY CORP. DL-,001  | US7615651004 | A0MW4Y | 36R  | FV | EUR |                                  |                |                            |
| REYNOLDS AMERICAN INC.    | US7617131062 | A0B7KR | RQ4  | FV | EUR | 08:15:37                         | 0              | 54,630                     |
| RF MICRO DEVICES INC.     | US7499411004 | 907250 | RFM  | FV | EUR |                                  |                |                            |
| ROCKWELL AU. DL 1         | US7739031091 | 903978 | RWL  | FV | EUR | 08:15:01                         | 0              | 90,320                     |
| ROCKWELL COLLINS DL-,01   | US7743411016 | 694062 | RWC  | FV | EUR | 08:15:44                         | 0              | 72,330                     |
| ROFIN SINAR TECHS DL-,01  | US7750431022 | 902757 | RSI  | FV | EUR | 08:01:35                         | 0              | 23,035                     |
| ROSS STRS INC. DL-,01     | US7782961038 | 870053 | RSO  | FV | EUR | 08:04:18                         | 0              | 81,430                     |
| ROYAL GOLD INC. DL-,01    | US7802871084 | 885652 | RG3  | FV | EUR | 08:04:21<br>09:41:41             | 11<br>28       | 56,830<br>55,950           |
| RUDOLPH TECHS DL-,001     | US7812701032 | 929286 | RUD  | FV | EUR | 08:15:02                         | 0              | 8,414                      |
| SALESFORCE.COM DL-,001    | US79466L3024 | A0B87V | FOO  | FV | EUR | 08:15:53                         | 0              | 48,490                     |
| SANDISK CORP. DL-,001     | US80004C1018 | 897826 | SSK  | FV | EUR | 08:04:17                         | 0              | 80,210                     |
| SANGAMO BIOSCIENES DL-,01 | US8006771062 | 936386 | GBY  | FV | EUR | 08:15:38<br>18:47:06<br>19:03:35 | 0<br>55<br>500 | 12,800<br>13,285<br>13,140 |
| SBA COMMUNICATIONS DL-,01 | US78388J1060 | 923376 | SBJ  | FV | EUR | 08:15:21<br>17:47:49             | 0<br>173       | 92,730<br>94,520           |
| SCHOLASTIC CORP. DL-,01   | US8070661058 | 880597 | SL1  | FV | EUR | 08:15:09                         | 0              | 29,420                     |
| SCICLONE PHARM. INC.      | US80862K1043 | 886644 | SPJ  | FV | EUR | 08:15:19                         | 0              | 7,152                      |
| SEARS HLDGS CORP. DL-,01  | US8123501061 | A0D9H0 | SEE  | FV | EUR | 08:04:04                         | 0              | 26,795                     |
| SEI INVESTMENT DL-,01     | US7841171033 | 867474 | SI3  | FV | EUR | 08:16:01                         | 0              | 32,870                     |
| SENOMYX INC. DL-,001      | US81724Q1076 | 634795 | SYI  | FV | EUR | 08:15:38                         | 0              | 4,805                      |
| SEQUENOM INC. NEW DL-,001 | US8173374054 | A0J23S | QNMA | FV | EUR | 08:15:31<br>09:25:51             | 0<br>6         | 3,121<br>3,035             |
| SIGMA DESIGNS INC.        | US8265651039 | 875344 | SG2  | FV | EUR | 08:15:19                         | 0              | 5,927                      |
| SIGMA-ALDRICH CORP. DL 1  | US8265521018 | 863120 | SIQ  | FV | EUR | 08:04:10                         | 0              | 116,740                    |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SILICON IMAGE DL-,001        | US82705T1025 | 925795 | SJJ  | FV | EUR | 08:15:54           | 0     | 4,876   |
| SIMON PROPERTY GRP PAIRED    | US8288061091 | 916647 | SQI  | FV | EUR | 08:04:19           | 0     | 164,070 |
| SINCLAIR BROADCAST. A DL-,01 | US8292261091 | 895748 | SBTA | FV | EUR | 08:15:02           | 0     | 21,765  |
| SIRIUS XM HLDGS DL-,001      | US82968B1035 | A1W8XE | RDO  | FV | EUR | 08:04:03           | 0     | 2,888   |
| SLM CORP. DL-,20             | US78442P1066 | 932543 | SM1  | FV | EUR | 08:15:41           | 0     | 8,370   |
| SMUCKER -J.M.-               | US8326964058 | 633835 | JM2  | FV | EUR | 08:15:15           | 0     | 84,920  |
| SOLAZYME INC. DL-,01         | US83415T1016 | A1H8LA | S7Y  | FV | EUR | 08:15:40           | 0     | 2,000   |
| SONUS NETWORKS DL-,001       | US8359161077 | 936888 | NU4  | FV | EUR | 08:15:23           | 0     | 3,300   |
| SOTHEBY'S DL -,01            | US8358981079 | 875207 | SBYA | FV | EUR |                    |       |         |
| SOUTHW. AIRL. CO. DL 1       | US8447411088 | 862837 | SWN  | FV | EUR | 08:15:14           | 0     | 34,650  |
| SPARK NETWORKS DL -,001      | US84651P1003 | A0MW8G | 37S  | FV | EUR | 08:15:22           | 0     | 3,002   |
| SPECTRA ENERG. PARTN. LP     | US84756N1090 | A0MU3N | SEZ  | FV | EUR | 08:15:48           | 0     | 45,960  |
| SPX CORP. DL 10              | US7846351044 | 850619 | SPW  | FV | EUR | 08:15:49           | 0     | 68,800  |
| ST JOE CO. DL 100            | US7901481009 | 862032 | JOE  | FV | EUR | 08:15:46           | 0     | 14,750  |
| ST.JUDE MEDICAL INC.DL-10    | US7908491035 | 864096 | JUD  | FV | EUR | 08:15:52           | 0     | 55,950  |
| STAPLES INC. DL-,0006        | US8550301027 | 876951 | STP  | FV | EUR | 08:15:58           | 0     | 14,920  |
| STARBUCKS CORP.              | US8552441094 | 884437 | SRB  | FV | EUR | 08:00:27           | 0     | 68,510  |
|                              |              |        |      |    |     | 08:56:01           | 75    | 69,300  |
|                              |              |        |      |    |     | 13:06:22           | 60    | 69,310  |
| STARWOOD HOT.+RES.WORLWD.    | US85590A4013 | A0JKQB | S1V  | FV | EUR | 08:15:47           | 0     | 65,480  |
| STARZ CLASS A DL-,01         | US85571Q1022 | A1J7BS | 9LMA | FV | EUR | 08:15:56           | 0     | 24,190  |
| STATE BANK OF IND.GDR S/2    | US8565522039 | 903136 | SID  | FV | EUR |                    |       |         |
| STATE STREET CORP. DL 1      | US8574771031 | 864777 | ZYA  | FV | EUR | 08:04:19           | 0     | 64,260  |
|                              |              |        |      |    |     | 10:34:49           | 80    | 64,570  |
| STEEL DYNAMIC DL-,0025       | US8581191009 | 903772 | SD5  | FV | EUR | 08:04:02           | 0     | 15,610  |
| STERICYCLE INC. DL-,01       | US8589121081 | 902518 | SY9  | FV | EUR | 08:04:05           | 0     | 111,100 |
|                              |              |        |      |    |     | 13:58:05           | 40    | 112,260 |
|                              |              |        |      |    |     | 16:41:34           | 10    | 112,470 |
| STILLWATER MNG CO. DL-,01    | US86074Q1022 | 893759 | PGM  | FV | EUR | 08:15:20           | 0     | 12,225  |
| STRAYER EDUCAT. DL-,01       | US8632361056 | 903463 | SQE  | FV | EUR | 08:15:24           | 0     | 59,670  |
| STRYKER CORP. DL-,10         | US8636671013 | 864952 | SYK  | FV | EUR | 08:15:57           | 0     | 80,100  |
| SUNTRUST BANKS INC. DL 1     | US8679141031 | 871788 | SUU  | FV | EUR | 08:04:07           | 0     | 33,600  |
| SYMANTEC CORP. DL-,01        | US8715031089 | 879358 | SYM  | FV | EUR | 08:00:04           | 0     | 21,225  |
| SYNAGEVA BIOPHARMA DL-001    | US87159A1034 | A1JNVP | TMS1 | FV | EUR | 08:15:22           | 0     | 87,580  |
|                              |              |        |      |    |     | 14:25:44           | 120   | 88,750  |
| TAKE-TWO INTERACT. SOFTW.    | US8740541094 | 914508 | TKE  | FV | EUR | 08:00:02           | 0     | 23,595  |
| TARGET CORP. DL-,0833        | US87612E1064 | 856243 | DYH  | FV | EUR | 08:04:11           | 0     | 64,820  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS               |
| TASER INTL DL-,00001      | US87651B1044 | 676681 | TCS  | FV | EUR | 08:15:39<br>18:10:50 | 0<br>25  | 21,990<br>22,265   |
| TD AMERITRADE HLDG DL-,01 | US87236Y1082 | A0H1BG | AMT  | FV | EUR | 08:15:45             | 0        | 29,085             |
| TERADYNE INC. DL-,125     | US8807701029 | 859892 | TEY  | FV | EUR | 08:15:32             | 0        | 16,000             |
| TEREX CORP. DL-,01        | US8807791038 | 884072 | TXG  | FV | EUR | 08:15:49             | 0        | 21,700             |
| TESLA MOTORS INC. DL-,001 | US88160R1014 | A1CX3T | TL0  | FV | EUR | 08:04:16<br>09:48:12 | 0<br>12  | 178,980<br>179,220 |
| TEXAS INSTR. DL 1         | US8825081040 | 852654 | TII  | FV | EUR | 08:15:44<br>13:35:58 | 0<br>100 | 44,835<br>45,130   |
| TEXTRON INC. DL-,125      | US8832031012 | 852659 | TXT  | FV | EUR | 08:04:01             | 0        | 35,380             |
| THE SOUTHERN CO. DL 5     | US8425871071 | 852523 | SOT  | FV | EUR | 08:04:16             | 0        | 42,675             |
| THERAVANCE INC. DL-,01    | US88338T1043 | A0B68W | HVE  | FV | EUR | 08:15:52             | 0        | 11,420             |
| THERMO FISH.SCIENTIF.DL 1 | US8835561023 | 857209 | TN8  | FV | EUR | 08:15:20             | 0        | 109,660            |
| TIFFANY + CO. DL-,01      | US8865471085 | 872811 | TIF  | FV | EUR | 08:04:11             | 0        | 89,060             |
| TIME WARNER CABLE DL-,01  | US88732J2078 | A0RGAZ | T3W1 | FV | EUR | 08:04:20             | 0        | 122,480            |
| TIME WARNER NEW DL-,01    | US8873173038 | A0RGAY | AOL1 | FV | EUR | 08:00:08             | 0        | 70,210             |
| TIVO INC. DL-,001         | US8887061088 | 928038 | TV6  | FV | EUR | 08:15:47             | 0        | 9,360              |
| TJX COS INC. DL 1         | US8725401090 | 854854 | TJX  | FV | EUR | 08:04:18             | 0        | 58,040             |
| TOLL BROTHERS DL -,01     | US8894781033 | 871450 | TLK  | FV | EUR | 08:04:03             | 0        | 29,635             |
| TORCHMARK CORP. DL 1      | US8910271043 | 866408 | TMJ  | FV | EUR | 08:15:01             | 0        | 44,325             |
| TOWERS WATSON + CO. A     | US8918941076 | A0YGDU | TW6  | FV | EUR | 08:15:58             | 0        | 96,230             |
| TRAVELERS COS INC.        | US89417E1091 | A0MLX4 | PA9  | FV | EUR | 08:00:10             | 0        | 89,080             |
| TRIPADVISOR INC. DL -,001 | US8969452015 | A1JRLK | T6A  | FV | EUR | 08:15:47             | 0        | 60,250             |
| TTM TECHNOLOGIES DL-,001  | US87305R1095 | 940990 | TT1  | FV | EUR | 08:15:58             | 0        | 6,242              |
| TUPPERW.BRAND.CORP.DL-,01 | US8998961044 | 901014 | TUP  | FV | EUR | 08:15:49             | 0        | 51,310             |
| TWENTY-FIRST CENT. FOX A  | US90130A1016 | A1WZP6 | NWXA | FV | EUR | 08:15:24             | 0        | 30,185             |
| TWITTER INC. DL-,000005   | US90184L1026 | A1W6XZ | TWR  | FV | EUR | 08:15:49             | 0        | 31,910             |
| U.S. BANCORP DL-,01       | US9029733048 | 917523 | UB5  | FV | EUR | 08:15:38             | 0        | 36,955             |
| U.S. EN. CORP. DL-,01     | US9118051096 | 877487 | UE2  | FV | EUR | 08:15:45             | 0        | 1,069              |
| UNDER ARMOUR A DL-,000333 | US9043111072 | A0HL4V | U9R  | FV | EUR |                      |          |                    |
| UNION PAC. DL 2,50        | US9078181081 | 858144 | UNP  | FV | EUR | 08:15:59<br>17:56:25 | 0<br>10  | 96,200<br>98,040   |
| UNISYS CORP. NEW DL-,01   | US9092143067 | A0YCM4 | USY1 | FV | EUR | 08:15:29             | 0        | 23,195             |
| UNITED CONTL HLDGS DL-,01 | US9100471096 | A1C6TV | UAL1 | FV | EUR | 08:15:19             | 0        | 55,850             |
| UNITED ONLINE DL -,0001   | US9112682094 | A1W6P0 | UON1 | FV | EUR | 08:15:30             | 0        | 12,385             |
| UNITED PARCEL SE.B DL-01  | US9113121068 | 929198 | UPAB | FV | EUR | 08:15:58             | 0        | 92,130             |



## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| UNITED STATES STEEL DL 1  | US9129091081 | 529498 | USX1 | FV | EUR | 08:15:40           | 0     | 21,045  |
| UNITEDHEALTH GROUP DL-,01 | US91324P1021 | 869561 | UNH  | FV | EUR | 08:00:02           | 0     | 84,850  |
|                           |              |        |      |    |     | 18:07:02           | 11    | 88,110  |
| UNUM GROUP DL-,10         | US91529Y1064 | 872055 | UUM  | FV | EUR | 08:15:32           | 0     | 28,185  |
| URANERZ ENERGY CORP.      | US91688T1043 | A0F5XB | U9E  | FV | EUR | 08:04:19           | 0     | 1,028   |
| URANIUM ENERGY DL-,001    | US9168961038 | A0JDRR | U6Z  | FV | EUR | 08:04:08           | 0     | 1,304   |
| USANA HEALTH              | US90328M1071 | 923145 | USJ  | FV | EUR | 08:15:27           | 0     | 85,220  |
| UTD TECHN. DL 1           | US9130171096 | 852759 | UTC1 | FV | EUR | 08:00:02           | 0     | 96,060  |
|                           |              |        |      |    |     | 14:06:32           | 0     | 96,930  |
| UTD THERAP. (DEL.) DL-,01 | US91307C1027 | 923818 | UTH  | FV | EUR | 08:15:39           | 0     | 106,990 |
| VAALCO EN. INC. DL-,10    | US91851C2017 | 883016 | VAW  | FV | EUR | 08:15:14           | 0     | 3,778   |
| VALERO ENERGY CORP.DL-,01 | US91913Y1001 | 908683 | VLE  | FV | EUR | 08:15:49           | 0     | 40,485  |
| VARIAN MEDICAL SYS DL 1   | US92220P1057 | 852812 | VNM  | FV | EUR | 08:15:03           | 0     | 73,820  |
| VERISIGN INC. DL-,001     | US92343E1029 | 911090 | VRS  | FV | EUR | 08:04:04           | 0     | 47,200  |
|                           |              |        |      |    |     | 16:25:31           | 200   | 47,905  |
| VERISK ANALYTICS A DL-001 | US92345Y1064 | A0YA2M | VA7A | FV | EUR | 08:15:54           | 0     | 53,450  |
| VERIZON COMM. INC. DL-,10 | US92343V1044 | 868402 | BAC  | FV | EUR | 08:00:02           | 0     | 39,405  |
| VERTEX PHARMAC. DL-,01    | US92532F1003 | 882807 | VX1  | FV | EUR | 08:00:16           | 0     | 101,740 |
| VIACOM INC. B DL-,001     | US92553P2011 | A0HM1Q | VCX  | FV | EUR | 08:02:45           | 110   | 60,810  |
| VISA INC. CL. A DL -,0001 | US92826C8394 | A0NC7B | 3V64 | FV | EUR | 08:18:24           | 0     | 221,860 |
|                           |              |        |      |    |     | 09:57:46           | 0     | 221,540 |
|                           |              |        |      |    |     | 10:02:07           | 0     | 221,000 |
| VISHAY INTERTECH. DL-,10  | US9282981086 | 861320 | VHY  | FV | EUR | 08:15:28           | 0     | 11,495  |
| VISTEON CORP.NEW DL-,01   | US92839U2069 | A1C6VY | VS51 | FV | EUR | 08:15:47           | 0     | 88,670  |
| VMWARE INC.CLASS A DL-,01 | US9285634021 | A0MYC8 | BZF1 | FV | EUR | 08:15:48           | 0     | 67,050  |
| VONAGE HLDGS CORP. DL-,01 | US92886T2015 | A0JM16 | V1Y  | FV | EUR | 08:15:11           | 0     | 3,275   |
| WAL-MART STRS DL-,10      | US9311421039 | 860853 | WMT  | FV | EUR | 08:00:42           | 100   | 75,440  |
|                           |              |        |      |    |     | 13:06:59           | 40    | 75,800  |
| WALTER ENERGY INC.DL -,01 | US93317Q1058 | 909498 | WAL  | FV | EUR | 08:04:16           | 0     | 1,114   |
| WASTE MANAGEMENT (DEL.)   | US94106L1098 | 893579 | UWS  | FV | EUR | 08:04:04           | 0     | 43,530  |
| WAYSIDE TECHNOL.GRP DL-01 | US9467601053 | A0KFCZ | PYA  | FV | EUR | 08:15:29           | 0     | 14,455  |
| WEIGHT WATCHERS I. (NEW)  | US9486261061 | 765375 | WW6  | FV | EUR | 08:15:39           | 0     | 17,260  |
| WELLS FARGO + CO.DL 1,666 | US9497461015 | 857949 | NWT  | FV | EUR | 08:15:29           | 0     | 44,570  |
|                           |              |        |      |    |     | 11:27:05           | 300   | 44,975  |
| WESTERN UNION CO. DL-,01  | US9598021098 | A0LA17 | W3U  | FV | EUR | 08:15:43           | 0     | 14,875  |
| WESTN DIGITAL DL-,01      | US9581021055 | 863060 | WDC  | FV | EUR | 08:15:01           | 0     | 91,720  |
| WEYERHAEUSER CO. DL 1,25  | US9621661043 | 854357 | WHC  | FV | EUR | 08:15:50           | 0     | 30,745  |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN  |        |         |
|---------------------------|--------------|--------|------|----|-----|---------------------|--------|---------|
|                           |              |        |      |    |     | ZEIT                | STÜCK  | KURS    |
| WHIRLPOOL CORP. DL 1      | US9633201069 | 856331 | WHR  | FV | EUR |                     |        |         |
| WHOLE FOODS MKT           | US9668371068 | 886391 | WFM  | FV | EUR | 08:15:26            | 0      | 163,540 |
|                           |              |        |      |    |     | 08:15:38            | 0      | 42,545  |
|                           |              |        |      |    |     | 17:06:27            | 15     | 43,300  |
|                           |              |        |      |    |     | 17:53:31            | 23     | 43,030  |
| WILLIAMS COS INC. DL 1    | US9694571004 | 855451 | WMB  | FV | EUR |                     |        |         |
| WORTHINGTON INDS          | US9818111026 | 870882 | WTH  | FV | EUR | 08:16:01            | 0      | 36,460  |
|                           |              |        |      |    |     | 08:15:49            | 0      | 22,940  |
| WYNN RESORTS LTD DL-,01   | US9831341071 | 663244 | WYR  | FV | EUR |                     |        |         |
| XCERRA CORP. NEW DL-,05   | US98400J1088 | A114VJ | LXSN | FV | EUR | 08:15:49            | 0      | 123,340 |
|                           |              |        |      |    |     | 08:15:58            | 0      | 7,195   |
| XEROX CORP. DL 1          | US9841211033 | 853906 | XER  | FV | EUR |                     |        |         |
| XILINX INC. DL-,01        | US9839191015 | 880135 | XIX  | FV | EUR | 08:00:04            | 0      | 11,310  |
|                           |              |        |      |    |     | 08:04:15            | 0      | 35,805  |
| YAHOO INC. DL-,001        | US9843321061 | 900103 | YHO  | FV | EUR | 08:04:15            | 0      | 35,805  |
|                           |              |        |      |    |     | 08:00:16            | 0      | 41,350  |
| YUM BRANDS                | US9884981013 | 909190 | TGR  | FV | EUR | 08:05:49            | 200    | 41,355  |
|                           |              |        |      |    |     | 08:04:05            | 0      | 61,340  |
| ZBB ENERGY CORP.          | US98876R3030 | A1W7CN | ZB31 | FV | EUR | 08:15:22            | 0      | 0,434   |
|                           |              |        |      |    |     | 08:04:14            | 0      | 100,810 |
| ZIMMER HOLDINGS DL-,01    | US98956P1021 | 753718 | ZIM  | FV | EUR |                     |        |         |
| ZIONS BANCORPORATION      | US9897011071 | 856942 | ZB1  | FV | EUR |                     |        |         |
| ZYNGA INC. DL -,01        | US98986T1088 | A1JMFQ | ZY3  | FV | EUR | 08:15:30            | 0      | 2,263   |
|                           |              |        |      |    |     | VOLKSREPUBLIK CHINA |        |         |
| AGRICULT.BNK OF CN H YC 1 | CNE100000Q43 | A1C024 | EK7  | FV | EUR |                     |        |         |
| AIR CHINA LTD. H YC 1     | CNE1000001S0 | A0M4WT | AD2  | FV | EUR | 08:15:32            | 0      | 0,429   |
|                           |              |        |      |    |     | 08:15:46            | 0      | 0,756   |
|                           |              |        |      |    |     | 10:19:00            | 4.000  | 0,769   |
|                           |              |        |      |    |     | 13:07:13            | 10.000 | 0,759   |
|                           |              |        |      |    |     | 13:07:32            | 10.000 | 0,753   |
| ALUMINUM CORP. CHINA YC 1 | CNE1000001T8 | A0M4WU | AOC  | FV | EUR | 13:07:47            | 10.000 | 0,750   |
|                           |              |        |      |    |     | 08:15:29            | 0      | 0,438   |
| ANGANG STEEL CO. H YC 1   | CNE1000001V4 | A0M4WV | GNV  | FV | EUR |                     |        |         |
| ANHUI CONCH CEMENT H YC1  | CNE1000001W2 | A0M4WW | AQE  | FV | EUR | 08:04:12            | 0      | 0,737   |
|                           |              |        |      |    |     | 08:15:03            | 0      | 3,136   |
| ANHUI EXPRESSWAY CO-H-YC1 | CNE1000001X0 | A0M4WX | HU7  | FV | EUR |                     |        |         |
| ANHUI TIANDA OIL H YC 0,5 | CNE1000001K7 | A0M4WL | TJO  | FV | EUR | 08:15:36            | 0      | 0,592   |
|                           |              |        |      |    |     | 08:15:52            | 0      | 0,131   |
| BANK OF CHINA LTD H YC 1  | CNE1000001Z5 | A0M4WZ | W8V  | FV | EUR | 08:15:52            | 0      | 0,131   |
|                           |              |        |      |    |     | 08:04:05            | 0      | 0,490   |
| BAOYE GRP H YC 1          | CNE100000213 | A0M4W1 | BKG  | FV | EUR |                     |        |         |
| BBMG CORP. H YC 1         | CNE100000F20 | A0X91F | 9BM  | FV | EUR | 08:15:51            | 0      | 0,520   |
|                           |              |        |      |    |     | 08:15:38            | 0      | 0,792   |
| BEIJING C.INTL AIR.-H-YC1 | CNE100000221 | A0M4W2 | BJ1  | FV | EUR |                     |        |         |
| BEIJING JINGKEL. H YC 1   | CNE100000247 | A0M4W4 | G2M  | FV | EUR |                     |        |         |
| BK O.COMMUNICATIONS H YC1 | CNE100000205 | A0M4W0 | C4C  | FV | EUR | 08:15:37            | 0      | 0,217   |
|                           |              |        |      |    |     | 08:15:53            | 0      | 0,755   |
| BYD CO. LTD H YC 1        | CNE100000296 | A0M4W9 | BY6  | FV | EUR | 08:04:11            | 0      | 3,215   |
|                           |              |        |      |    |     | 13:54:06            | 306    | 3,250   |
|                           |              |        |      |    |     | 19:21:59            | 1.000  | 3,260   |
|                           |              |        |      |    |     |                     |        |         |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                     |                         |
|----------------------------|--------------|--------|------|----|-----|----------------------------------|---------------------|-------------------------|
|                            |              |        |      |    |     | ZEIT                             | STÜCK               | KURS                    |
| CHENGDU PUTIAN TEL. H YC1  | CNE1000002C2 | A0M4XB | CUEH | FV | EUR | 08:15:02                         | 0                   | 0,162                   |
| CHIN.LONGYUAN PWR G.H YC1  | CNE100000HD4 | A0YFUR | 6WX  | FV | EUR | 08:15:24                         | 0                   | 0,943                   |
| CHINA BLUECHEMICAL H YC 1  | CNE1000002D0 | A0M4XC | H1Q  | FV | EUR | 08:15:36                         | 0                   | 0,310                   |
| CHINA CITIC BANK H YC 1    | CNE1000001Q4 | A0M4WR | D7C  | FV | EUR | 08:15:49                         | 0                   | 0,662                   |
| CHINA CMNCTS CONSTR.H YC1  | CNE1000002F5 | A0M4XD | CYY  | FV | EUR | 08:15:57<br>14:00:43             | 0<br>1.600          | 1,060<br>1,087          |
| CHINA CMNCTS SRVCS H YC 1  | CNE1000002G3 | A0M4XE | CMW  | FV | EUR | 08:15:14                         | 0                   | 0,401                   |
| CHINA COAL ENERGY H YC 1   | CNE100000528 | A0M4ZT | CVV  | FV | EUR | 08:15:53                         | 0                   | 0,539                   |
| CHINA CONSTR. BANK H YC 1  | CNE1000002H1 | A0M4XF | C6T  | FV | EUR | 08:15:32<br>17:38:35             | 0<br>20.000         | 0,698<br>0,708          |
| CHINA COSCO HLDGS H YC 1   | CNE1000002J7 | A0M4XG | C6G  | FV | EUR | 08:15:51                         | 0                   | 0,454                   |
| CHINA EASTERN AIRL. H YC1  | CNE1000002K5 | A0M4XH | CIAH | FV | EUR |                                  |                     |                         |
| CHINA LIFE INS. H YC 1     | CNE1000002L3 | A0M4XJ | CHL  | FV | EUR | 08:04:02                         | 0                   | 3,242                   |
| CHINA LIFE INS.CO. ADR/15  | US16939P1066 | A0BKRY | CLF  | FV | EUR | 08:15:19                         | 0                   | 48,670                  |
| CHINA MERCHANTS BK H YC 1  | CNE1000002M1 | A0M4XK | M4B  | FV | EUR | 08:16:00                         | 0                   | 2,014                   |
| CHINA MINSHENG BK. H YC 1  | CNE100000HF9 | A0YE04 | GHHF | FV | EUR | 08:15:48                         | 0                   | 1,090                   |
| CHINA NATL BUIL. M. H YC1  | CNE1000002N9 | A0M4XL | D1Y  | FV | EUR | 08:15:42                         | 0                   | 0,853                   |
| CHINA PACIFIC IN.GR.H YC1  | CNE1000009Q7 | A0NHPX | 75C  | FV | EUR | 08:15:17                         | 0                   | 4,165                   |
| CHINA PETRO.+ CHEM. H YC1  | CNE1000002Q2 | A0M4XN | CHU  | FV | EUR | 08:15:58                         | 0                   | 0,675                   |
| CHINA RAILWAY GRP H YC 1   | CNE1000007Z2 | A0M8JF | CNO  | FV | EUR | 08:15:39                         | 0                   | 0,675                   |
| CHINA SHENHUA EN. H YC 1   | CNE1000002R0 | A0M4XP | IKF  | FV | EUR | 08:15:20                         | 0                   | 2,527                   |
| CHINA SHIPP.CONT.L.H YC 1  | CNE100000536 | A0M4ZU | EZ5  | FV | EUR | 08:15:26                         | 0                   | 0,271                   |
| CHINA TELECOM H ADR/100    | US1694261033 | 801603 | ZCHA | FV | EUR | 08:15:42                         | 0                   | 48,255                  |
| CHINA TELECOM H YC 1       | CNE1000002V2 | A0M4XS | ZCH  | FV | EUR | 08:15:28                         | 0                   | 0,488                   |
| CHONGQING IRON+STEEL H YC1 | CNE1000002W0 | A0M4XT | CGP  | FV | EUR | 08:15:14                         | 0                   | 0,185                   |
| CSR CORP. LTD. H YC 1      | CNE100000BG0 | A0Q8DQ | C2L  | FV | EUR | 08:15:43<br>13:30:09<br>16:44:43 | 0<br>2.000<br>8.000 | 1,128<br>1,126<br>1,139 |
| DALIAN PORT (PDA) H YC 1   | CNE1000002Y6 | A0M4XV | D7P  | FV | EUR | 08:15:24                         | 0                   | 0,313                   |
| DATANG INTL POW.GE.-H-YC1  | CNE1000002Z3 | A0M4XW | BJI  | FV | EUR | 08:15:42                         | 0                   | 0,469                   |
| DONGFENG MOTOR GRP H YC 1  | CNE100000312 | A0M4XY | D4D  | FV | EUR | 08:16:00                         | 0                   | 1,202                   |
| FIRST TRACTOR CO. H YC1    | CNE100000320 | A0M4XZ | FTP  | FV | EUR | 08:15:01                         | 0                   | 0,635                   |
| GREAT WALL MOTOR H YC 1    | CNE100000338 | A0M4X0 | GRV  | FV | EUR | 08:15:26                         | 0                   | 4,575                   |
| GUANGSHEN RAILWAY H YC 1   | CNE100000379 | A0M4X4 | GRCH | FV | EUR | 08:15:15                         | 0                   | 0,418                   |
| GUANGZHOU AUTO.GRP H YC 1  | CNE100000Q35 | A1C2W3 | 02G  | FV | EUR | 08:15:21                         | 0                   | 0,769                   |
| HUADIAN POWER INTL H YC 1  | CNE1000003D8 | A0M4X9 | SHX  | FV | EUR | 08:15:32                         | 0                   | 0,705                   |

## KURSFESTSTELLUNGEN / AKTIEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |       |
|---------------------------|--------------|--------|------|----|-----|--------------------|--------|-------|
|                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS  |
| HUANENG PWR INTL H YC 1   | CNE1000006Z4 | A0M276 | HUP1 | FV | EUR | 08:04:14           | 0      | 1,137 |
| HUNAN NONFERROUS MET. H   | CNE1000003F3 | A0M4YA | H7I  | FV | EUR | 08:15:46           | 0      | 0,417 |
| IND.+COMM.BK CHINA H YC 1 | CNE1000003G1 | A0M4YB | ICK  | FV | EUR | 08:04:13           | 0      | 0,622 |
| LINGBAO GOLD CO. H YC-,20 | CNE1000001H3 | A0M4WJ | LI9  | FV | EUR | 08:15:41           | 0      | 0,135 |
| MAANSHAN IRON STEEL H YC1 | CNE1000003R8 | A0M4YL | YM9A | FV | EUR | 08:15:03           | 0      | 0,253 |
| NANJING PANDA ELEC. H YC1 | CNE1000003T4 | A0M4YN | NNJ  | FV | EUR | 08:15:17           | 0      | 0,680 |
| PETROCHINA CO. LTD H YC 1 | CNE1000003W8 | A0M4YQ | PC6  | FV | EUR | 08:15:58           | 0      | 0,950 |
|                           |              |        |      |    |     | 13:04:10           | 9.186  | 0,957 |
|                           |              |        |      |    |     | 15:34:43           | 10.000 | 0,970 |
| PICC PROPERTY+CASU. H YC1 | CNE100000593 | A0M4ZZ | PJC  | FV | EUR | 08:15:59           | 0      | 1,605 |
| PING AN INS.C.CHINA H YC1 | CNE1000003X6 | A0M4YR | PZX  | FV | EUR | 08:04:15           | 0      | 8,798 |
| QINGLING MOTORS CO. H YC1 | CNE1000003Y4 | A0M4YS | QIN  | FV | EUR | 08:04:16           | 0      | 0,270 |
| SHANDONG MOLONG PETR. H   | CNE1000001N1 | A0M4WP | PXI  | FV | EUR | 08:15:21           | 0      | 0,386 |
| SHANDONG WEIGAO H YC-,10  | CNE100000171 | A0M4WA | UK2  | FV | EUR | 08:15:04           | 0      | 0,653 |
| SHANGHAI ELECT.GRP H YC 1 | CNE100000437 | A0M4YX | USR  | FV | EUR | 08:15:53           | 0      | 0,485 |
| SHANGHAI PRIME MACH.YC 1  | CNE100000445 | A0M4YY | R4P  | FV | EUR | 08:15:28           | 0      | 0,135 |
| SHENZHEN EXPRESSWAY H YC1 | CNE100000478 | A0M4Y1 | SHZH | FV | EUR | 08:15:57           | 0      | 0,631 |
| SINOPEC SHANGHAI H YC 1   | CNE1000004C8 | A0M4Y5 | SGJH | FV | EUR | 08:15:27           | 0      | 0,251 |
| SINOPHARM GRP CO.LTD.YC 1 | CNE100000FN7 | A0N99U | X2S  | FV | EUR | 08:15:56           | 0      | 3,040 |
| TIANJIN CAP. H YC 1       | CNE1000004G9 | A0M4Y8 | TIA  | FV | EUR | 08:15:59           | 0      | 0,595 |
| TRAVELSKY TECHNOLOGY HYC1 | CNE1000004J3 | A0M4ZA | TVL  | FV | EUR | 08:15:38           | 0      | 0,881 |
| TSINGTAO BREWERY H YC 1   | CNE1000004K1 | A0M4ZB | TSI  | FV | EUR | 08:04:09           | 0      | 5,711 |
| WEICHAI POWER CO. H YC 1  | CNE1000004L9 | A0M4ZC | WI4  | FV | EUR | 08:15:50           | 0      | 3,504 |
| WEIQIAO TEXTILE CO. H YC1 | CNE1000004M7 | A0M4ZD | WEZ  | FV | EUR | 08:15:58           | 0      | 0,477 |
| XINJIANG XINX.MNG H YC-25 | CNE1000007G2 | A0M236 | 33X1 | FV | EUR | 08:15:05           | 0      | 0,165 |
| ZHAOJIN MINING IND.H YC 1 | CNE1000004R6 | A0M4ZH | ZVL  | FV | EUR | 08:15:59           | 0      | 0,461 |
| ZIJIN MINING GRP H YC-,10 | CNE100000502 | A0M4ZR | FJZ  | FV | EUR | 08:15:31           | 0      | 0,259 |
|                           |              |        |      |    |     | 16:15:00           | 20.000 | 0,256 |
|                           |              |        |      |    |     | 16:17:09           | 37.300 | 0,253 |
|                           |              |        |      |    |     | 16:17:09           | 37.300 | 0,253 |
| ZTE CORP. H YC 1          | CNE1000004Y2 | A0M4ZP | FZM  | FV | EUR | 08:15:20           | 0      | 1,944 |
|                           |              |        |      |    |     | 11:20:54           | 3.000  | 1,951 |
| ZYPERN                    |              |        |      |    |     |                    |        |       |
| PROSAFE SE EO-,25         | CY0100470919 | A0M140 | 5PS  | FV | EUR |                    |        |       |
| SONGA OFFSHORE SE EO -,11 | CY0100962113 | A0RNK4 | SOY  | FV | EUR |                    |        |       |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                                  |              |        |      |    |     |                    |       |         |
| LYXOR ETF UNL.S+P 500 V.F                        | FR0011376565 | LYX0GD | ULX1 | FV | EUR |                    |       |         |
| S+P 500 THEAM EASY EUR                           | FR0011550185 | A1W4DP | ESEE | FV | EUR |                    |       |         |
| STOXX EUR.600 TH.EASY 3D.                        | FR0011550193 | A1W37K | ETSZ | FV | EUR |                    |       |         |
| UBS ETFS-CMCI C.SF DLAACC                        | IE00B53H0131 | A1C79N | UIQK | FV | EUR |                    |       |         |
| UBS ETFS-HFRX GL.HDG.A EO                        | IE00B54DDP56 | A1C3UQ | UIQC | FV | EUR |                    |       |         |
| UBS ETFS-MAP BAL.7SF ADLA                        | IE00B95FFX04 | A1KBRN | UEQ1 | FV | EUR |                    |       |         |
| UBS ETFS-MSCI CA SF AACD                         | IE00B5TZCY80 | A1JJCG | UIQS | FV | EUR |                    |       |         |
| UBS ETFS-MSCI EMU GR.AAEO                        | IE00B4MFJH03 | A1JKRC | UIQ1 | FV | EUR |                    |       |         |
| UBS ETFS-MSCI EMU SF AAEO                        | IE00B5B1MZ58 | A1JJCE | UIQW | FV | EUR |                    |       |         |
| UBS ETFS-MSCI JP SF AAYN                         | IE00B54HQ477 | A1JJCJ | UIQU | FV | EUR |                    |       |         |
| UBS I.ETF-M.U.100P.H EOAA                        | IE00BD4TYG73 | A1W5DE | UBUJ | FV | EUR |                    |       |         |
| UBS I.-MSCI USA U.E. ADDL                        | IE00B77D4428 | A1JVB6 | UBU3 | FV | EUR |                    |       |         |
| UBS(I)-MSCI US.V.U.E.ADDL                        | IE00B78JSG98 | A1JVB8 | UBU5 | FV | EUR |                    |       |         |
| UBS(I)-MSCI WOR. U.E.ADDL                        | IE00B7KQ7B66 | A1JVCA | UBU7 | FV | EUR |                    |       |         |
| UBS(I)-S.G.P.G.M.U.E.ADDL                        | IE00B7KMNP07 | A1JVYP | UBUD | FV | EUR |                    |       |         |
| UBS(I)-S.GL.CO.M.U.E ADDL                        | IE00B7JM9X10 | A1JVYK | UBU0 | FV | EUR |                    |       |         |
| UBS(I)-SOL.G.O.E.U.E.ADDL                        | IE00B5PYL424 | A1JVYJ | UBUB | FV | EUR |                    |       |         |
| UBS(I.)ETF-SP500 U.E.ADDL                        | IE00B7K93397 | A1JVB5 | UBU9 | FV | EUR |                    |       |         |
| UBS-MSCI BRAZ.U.ETF AD DL                        | IE00B6SBCY47 | A1JZ8J | UBUF | FV | EUR |                    |       |         |
| 3 BANKEN-GENERALI INVESTMENT-GESELLSCHAFT M.B.H. |              |        |      |    |     |                    |       |         |
| 3 BANKEN EURO BOND-MIX A                         | AT0000856323 | 971930 | FH6E | FV | EUR | 08:10:01           | 0     | 7,285   |
| 3 BANKEN EUROPA BD-MIX                           | AT0000986344 | 921349 | FH6J | FV | EUR | 08:06:21           | 0     | 8,465   |
| 3 BANKEN LONG TERM EUR. T                        | AT0000760749 | 937605 | FH6I | FV | EUR | 08:10:30           | 0     | 22,280  |
| 3 BANKEN NACHHALTIGKEITS.                        | AT0000701156 | A0DJZ8 | FH6F | FV | EUR | 08:10:12           | 0     | 14,190  |
| 3 BANKEN OESTERREICH-FDS                         | AT0000662275 | 255243 | FH6C | FV | EUR | 08:06:03           | 0     | 23,570  |
| 3 BANKEN PORTFOLIO-MIX A                         | AT0000817838 | 937600 | FH6D | FV | EUR | 08:15:21           | 0     | 4,661   |
| 3 BK AMER.STOCK-MIX INH.                         | AT0000712591 | A0DJZ6 | FH6H | FV | EUR | 08:06:21           | 0     | 15,020  |
| 3 BK EUR.STOCK-MIX ANT(R)                        | AT0000801014 | 989378 | FH6B | FV | EUR | 08:15:22           | 0     | 7,710   |
| 3 BK SH. TERM EUROBD MIX                         | AT0000838602 | 989697 | FH6A | FV | EUR | 08:15:36           | 0     | 6,905   |
| ABERDEEN GLOBAL SERVICES S.A.                    |              |        |      |    |     |                    |       |         |
| AB.GL-EM.I.E.A2 SF-BCE AC                        | LU0523223674 | A1C8PB | ABDB | FV | EUR | 08:10:30           | 0     | 6,680   |
| AB.GL-S.EM.B.A2 EO-BCE AC                        | LU0376989207 | A1C4LB | ABDD | FV | EUR | 08:10:20           | 0     | 125,370 |
| ABERD.GL.-AS.P.EQ.D-2 LS                         | LU0231455378 | A0HL28 | AEF1 | FV | EUR | 08:06:39           | 0     | 59,110  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| ABERD.GL.-AS.PAC.E.S-2ADL  | LU0476875868 | A1CS3X | AEF8 | FV | EUR | 08:10:02           | 0     | 20,260   |
| ABERD.GL.-AS.PAC.EQU. A-2  | LU0011963245 | 972857 | ABD2 | FV | EUR | 08:06:19           | 0     | 58,960   |
| ABERD.GL.-ASIAN SM. A-2    | LU0231459107 | A0HMM3 | ABD9 | FV | EUR | 08:06:14           | 0     | 37,190   |
| ABERD.GL.-ASIAN SM. D-2    | LU0231459958 | A0HMM5 | AEFE | FV | EUR | 08:06:17           | 0     | 36,980   |
| ABERD.GL.-AUSTRAL.EQU.A-2  | LU0011963328 | 973327 | ABD8 | FV | EUR | 08:10:01           | 0     | 21,700   |
| ABERD.GL.-CHINESE EQ.A-2   | LU0231483743 | A0HMN2 | AEF6 | FV | EUR | 08:06:14           | 0     | 19,520   |
| ABERD.GL.-EUROP.EQU.FD A   | LU0094541447 | 989899 | ABD1 | FV | EUR | 08:15:29           | 0     | 43,480   |
| ABERD.GL.-INDIAN EQ.A-2    | LU0231490524 | A0HMTV | AEF2 | FV | EUR | 08:06:14           | 0     | 107,660  |
| ABERD.GL.-INDIAN EQ.D-2    | LU0231462077 | A0HMTX | AEFD | FV | EUR | 08:10:26           | 0     | 107,780  |
| ABERD.GL.-JAP.EQ.F.S-2AYN  | LU0476876247 | A1CS31 | CES3 | FV | EUR | 08:06:35           | 0     | 161,140  |
| ABERD.GL.-JAP.EQU.FD A-2   | LU0011963674 | 973299 | AEF3 | FV | EUR | 08:10:04           | 0     | 2,836    |
| ABERD.GL.-JAPAN.SM.C.D-2   | LU0278933410 | A0MPGG | AEF4 | FV | EUR | 08:06:37           | 0     | 8,440    |
| ABERD.GL.-WLD EQU.FD A-2   | LU0094547139 | 989897 | ABD7 | FV | EUR | 08:10:13           | 0     | 14,660   |
| ABERD.GL.-A.L.C.S.D.A-1    | LU0011964219 | 973329 | AEFH | FV | EUR | 08:06:19           | 0     | 3,420    |
| ABERD.GL.-A.L.C.S.D.A-2    | LU0094548533 | 634564 | AEFI | FV | EUR | 08:06:30           | 0     | 5,640    |
| ABERD.GL.-E.M.L.C.B.A-2ADL | LU0396317926 | A0RE3H | ABDE | FV | EUR | 08:10:24           | 0     | 8,105    |
| ABERD.GL.-EM.M.CO.BD A2ADL | LU0566480116 | A1JFG4 | ABDC | FV | EUR | 08:10:08           | 0     | 9,640    |
| ABERD.GL.-EM.MK.SM.CO.A-2A | LU0278937759 | A0MQN4 | AEF5 | FV | EUR | 08:06:19           | 0     | 15,430   |
| ABERD.GL.-EM.MK.SM.CO.D-2A | LU0278932362 | A0MUMS | AEF9 | FV | EUR | 08:10:26           | 0     | 15,160   |
| ABERD.GL.-EME.MKTS EQ.A-1  | LU0231479394 | A0HL3Q | AEFG | FV | EUR | 08:06:39           | 0     | 8,040    |
| ABERD.GL.-EME.MKTS EQ.A-2  | LU0132412106 | 769088 | ABD4 | FV | EUR | 08:10:06           | 0     | 51,530   |
| ABERD.GL.-EME.MKTS EQ.D-2  | LU0231456343 | A0HL3S | AEFA | FV | EUR | 08:06:39           | 0     | 52,030   |
| ABERD.GL.-EME.MKTS EQ.E2EO | LU0498181733 | A1C5UV | AEFB | FV | EUR | 08:10:05           | 0     | 13,430   |
| ABERD.GL.-LAT.AM.EQ.A-2ADL | LU0396314238 | A0RE2B | AEFP | FV | EUR | 08:10:12           | 0     | 2757,020 |
| ABERD.GL.-LAT.AM.EQ.E-2AEO | LU0396314667 | A0RE2F | CES2 | FV | EUR | 08:06:07           | 0     | 7,890    |
| ABERD.GL.-NTH AMER.EQ.A    | LU0011963831 | 973301 | ABDF | FV | EUR | 08:10:05           | 0     | 19,860   |
| ABERD.GL.-S.HI.YLD BD D-1  | LU0231461004 | A0HMTQ | AEFR | FV | EUR | 08:06:19           | 0     | 1,283    |
| ABERD.GL.-SE.EM.M.BD A-1   | LU0132413252 | 769094 | ABD0 | FV | EUR | 08:10:03           | 0     | 14,940   |
| ABERD.GL.-SE.EM.M.BD A-2   | LU0132414144 | 769092 | ABD6 | FV | EUR | 08:10:01           | 0     | 32,100   |
| ABERD.GL.-SE.EO H.Y.A-1    | LU0119174026 | 933486 | ABD3 | FV | EUR | 08:15:06           | 0     | 6,060    |
| ABERD.GL.-SE.EO H.Y.A-2 EO | LU0119176310 | 589376 | ABD5 | FV | EUR | 08:06:02           | 0     | 19,380   |
| ABERD.GL.-TECHNOLOG.EQ.A-2 | LU0107464264 | 933484 | AEFJ | FV | EUR | 08:06:40           | 0     | 3,811    |
| ABERD.GL.-TECHNOLOG.EQ.D-2 | LU0231457747 | A0HMF2 | AEF7 | FV | EUR | 08:10:28           | 0     | 3,808    |
| ABERD.LIQUIDI.L.-CAD A-2   | LU0049016909 | 973473 | ABDH | FV | EUR | 08:06:40           | 0     | 1596,200 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                     |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| ALCEDA FUND MANAGEMENT S.A.         |              |        |      |    |     |                    |       |         |
| AC-RISK PARITY 12 B DL              | LU0554704055 | A1C8B9 | WYG7 | FV | EUR | 08:10:21           | 0     | 89,470  |
| AC-RISK PARITY 12 DL                | LU0374108537 | A0Q58A | WYGB | FV | EUR |                    |       |         |
| AC-RISK PARITY 12 EO A              | LU0374107992 | A0Q578 | WYG0 | FV | EUR | 08:10:08           | 0     | 131,620 |
| AC-RISK PARITY 12 EO B              | LU0430218775 | A0RNQ5 | WYG6 | FV | EUR | 08:10:33           | 0     | 147,360 |
| AC-RISK PARITY 7 EO B               | LU0355228080 | A0NH4J | WYGC | FV | EUR | 09:07:09           | 0     | 136,810 |
| INVEST.VAR.POOL-GL WERTE            | LU0155721912 | 779358 | LU9E | FV | EUR | 08:06:19           | 0     | 118,220 |
| LOYS - LOYS GLOBAL P                | LU0107944042 | 926229 | LXFA | FV | EUR | 08:10:30           | 0     | 14,890  |
| LOYS - LOYS GLOBAL SYS P            | LU0861001260 | A1J9LN | WZFC | FV | EUR | 08:10:01           | 0     | 23,050  |
| PROMETHEUS-GL TRENDRUNNER           | LU0261234297 | A0KEBB | RPFF | FV | EUR | 08:06:38           | 0     | 33,230  |
| PROMONT-EUROPA 130/30               | LU0390424108 | A0RAPP | WYG2 | FV | EUR | 08:10:18           | 0     | 10,320  |
|                                     |              |        |      |    |     | 08:06:09           | 0     | 79,680  |
| ALKEN LUXEMBOURG S.A.               |              |        |      |    |     |                    |       |         |
| ALKEN FD-EUROP.OPPORT.R             | LU0235308482 | A0H06Q | AAL1 | FV | EUR | 08:06:28           | 0     | 197,560 |
|                                     |              |        |      |    |     |                    |       |         |
| ALLIANCEBERNSTEIN (LUXEMBOURG) S.A. |              |        |      |    |     |                    |       |         |
| AB CHINA OPPO.A DL                  | LU0084234409 | 930674 | XAYG | FV | EUR | 08:15:18           | 0     | 37,190  |
| AB INTL HEALTH CARE A(DL)           | LU0058720904 | 974522 | XAYP | FV | EUR |                    |       |         |
| AB-INDIA GWTH PTF.AX                | LU0047987325 | 973247 | XAYM | FV | EUR | 08:10:21           | 0     | 203,320 |
| ACMB.-AMER.INC.PTF A                | LU0044957727 | 974198 | XAY4 | FV | EUR | 08:06:16           | 0     | 114,640 |
| ACMB.-AMERICAN GWTH A               | LU0079474960 | 986838 | XAYN | FV | EUR | 08:06:04           | 0     | 7,400   |
| ACMB.-EM.MKTS DEBT A2 DL            | LU0246601768 | A0J220 | XAY3 | FV | EUR | 08:10:29           | 0     | 48,490  |
| ACMB.-EM.MKTS GWTH A                | LU0040709171 | 973193 | XAYJ | FV | EUR | 08:06:37           | 0     | 22,500  |
| ACMB.-EUROPEAN INC. A2              | LU0095024591 | 989727 | XAYE | FV | EUR | 08:10:23           | 0     | 30,870  |
| ACMB.-EUROPEAN VAL.A                | LU0124675678 | 659142 | XAYF | FV | EUR | 08:15:13           | 0     | 18,480  |
| ACMB.-EUROZ.STR.VAL.AX EO           | LU0095325956 | 989729 | XAYC | FV | EUR | 08:10:05           | 0     | 12,410  |
| ACMB.-GL.GWTH TRENDS A              | LU0057025933 | 974264 | XAYA | FV | EUR | 08:10:32           | 0     | 9,480   |
| ACMB.-GLOB.EQ.BLEND A               | LU0175139822 | A0DK7R | XAYR | FV | EUR | 08:10:04           | 0     | 45,230  |
| ACMB.-GLOB.HGH YLD A                | LU0081336892 | 987425 | XAYQ | FV | EUR | 08:10:22           | 0     | 12,600  |
| ACMB.-GLOB.HGH YLD A2               | LU0102830865 | 933571 | XAY1 | FV | EUR | 08:10:28           | 0     | 3,776   |
| ACMB.-GLOBAL BOND A                 | LU0069950391 | 986419 | XAYK | FV | EUR | 08:10:13           | 0     | 11,200  |
| ACMB.-GLOBAL VALUE A                | LU0124673897 | 659144 | XAYL | FV | EUR | 08:10:03           | 0     | 7,235   |
| ACMB.-JAP.STR.VAL. A YN             | LU0239027880 | A0LBJA | XAYW | FV | EUR | 08:10:04           | 0     | 12,140  |
| ACMB.SEL.ABS.AL.P.AACCEOH           | LU0736559278 | A1JU0L | AXBG | FV | EUR | 08:06:22           | 0     | 64,910  |
| ACMB.-SEL.US EQ.P.AACCEOH           | LU0683600646 | A1JNV1 | AXBD | FV | EUR | 08:06:16           | 0     | 18,000  |
| ACMB.-US THEM.RES.A                 | LU0124676726 | 659146 | XAYH | FV | EUR | 08:06:38           | 0     | 24,270  |
|                                     |              |        |      |    |     | 08:10:20           | 0     | 12,660  |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                                              |                            |                                      |
|-------------------------------|--------------|--------|------|----|-----|----------------------------------|----------------------------------------------|----------------------------|--------------------------------------|
|                               |              |        |      |    |     | ZEIT                             | STÜCK                                        | KURS                       |                                      |
| ALLIANZ GLOBAL INVESTORS GMBH |              |        |      |    |     |                                  |                                              |                            |                                      |
| ADIRENTA A                    | DE0008471079 | 847107 | CXW8 | FV | EUR | 08:10:01                         | 0                                            | 15,910                     |                                      |
| ADIRETH AT                    | DE0009769554 | 976955 | HJVB | FV | EUR |                                  | 08:06:31                                     | 0                          | 91,070                               |
| AL. ADIFONDS A (EUR)          | DE0008471038 | 847103 | HJVC | FV | EUR | 08:10:02<br>09:48:14             | 0<br>145                                     | 94,610<br>94,600           |                                      |
| AL.ADIVERBA A                 | DE0008471061 | 847106 | HJVE | FV | EUR |                                  | 08:20:02                                     | 0                          | 121,120                              |
| AL.AKT.EUR. A (EUR)           | DE0008471483 | 847148 | DJF5 | FV | EUR | 08:06:05                         | 0                                            | 81,220                     |                                      |
| AL.DEEP VAL. A (EUR)          | DE0008479544 | 847954 | DI7V | FV | EUR |                                  | 08:06:02                                     | 0                          | 50,300                               |
| AL.REAL.WRTE                  | DE0009797407 | 979740 | LQ6T | FV | EUR | 08:15:13                         | 0                                            | 48,870                     |                                      |
| AL.US LC GR. A (EUR)          | DE0008475039 | 847503 | DJFJ | FV | EUR |                                  | 08:06:02                                     | 0                          | 55,340                               |
| ALL. FDS SCHWEIZ A EO         | DE0008476011 | 847601 | DJF2 | FV | EUR | 08:06:23                         | 0                                            | 333,240                    |                                      |
| ALL.BIOTECH. A (EUR)          | DE0008481862 | 848186 | DJFF | FV | EUR |                                  | 08:10:18                                     | 0                          | 144,580                              |
| ALL.CONVERTIBLE BDS A EUR     | DE000A0ND6L9 | A0ND6L | LQ6Q | FV | EUR | 08:06:18                         | 0                                            | 52,340                     |                                      |
| ALL.EO RENTENFDS K A EUR      | DE0008475187 | 847518 | DJFC | FV | EUR |                                  | 08:06:03                                     | 0                          | 44,200                               |
| ALL.EURO RENTENFDS A EUR      | DE0008475047 | 847504 | DI7K | FV | EUR | 08:06:17                         | 0                                            | 65,080                     |                                      |
| ALL.EUROAKT. A (EUR)          | DE0008481904 | 848190 | DI7Y | FV | EUR |                                  | 08:06:18                                     | 0                          | 48,030                               |
| ALL.EUROVIS A                 | DE0009769679 | 976967 | CXWB | FV | EUR | 08:10:00                         | 0                                            | 25,680                     |                                      |
| ALL.GELDM.SPEZIAL A EUR       | DE0008476276 | 847627 | DI7H | FV | EUR |                                  | 08:06:01                                     | 0                          | 49,200                               |
| ALL.GELDMARKTFONDS A EUR      | DE0008471442 | 847144 | DI7P | FV | EUR | 08:06:07                         | 0                                            | 48,220                     |                                      |
| ALL.GLOB.EQUITY DIV. A EO     | DE0008471467 | 847146 | DJFG | FV | EUR |                                  | 08:06:05                                     | 0                          | 104,040                              |
| ALL.INFORMAT A (EUR)          | DE0008475120 | 847512 | DJFL | FV | EUR | 08:06:01                         | 0                                            | 160,460                    |                                      |
| ALL.INTERGL.A (EUR)           | DE0008475070 | 847507 | DJFB | FV | EUR |                                  | 08:06:13                                     | 0                          | 223,590                              |
| ALL.INTERN.RENTENFD.A EUR     | DE0008475054 | 847505 | DI7L | FV | EUR | 08:06:01                         | 0                                            | 44,590                     |                                      |
| ALL.INTERN.RENTENFD.A EUR     | DE0008475195 | 847519 | DJF6 | FV | EUR |                                  | 08:06:32                                     | 0                          | 33,750                               |
| ALL.NEBENW.D A (EUR)          | DE0008481763 | 848176 | DI7R | FV | EUR | 08:06:06                         | 0                                            | 222,010                    |                                      |
| ALL.STR.FDS WACHSTUM PLUS     | DE0009797274 | 979727 | DI3G | FV | EUR |                                  | 08:10:06                                     | 0                          | 85,420                               |
| ALL.STRATEGIEFDS BALANCE      | DE0009797258 | 979725 | DI3E | FV | EUR | 08:10:21<br>16:37:57<br>17:01:55 | 0<br>60<br>80                                | 75,530<br>76,410<br>76,350 |                                      |
| ALL.STRATEGIEFDS WACHSTUM     | DE0009797266 | 979726 | DI3F | FV | EUR |                                  | 08:10:18<br>09:36:09<br>09:38:49<br>19:18:54 | 0<br>315<br>315<br>100     | 81,420<br>82,310<br>82,500<br>82,480 |
| ALL.TELEMED. A (EUR)          | DE0008481789 | 848178 | DJFM | FV | EUR |                                  | 08:02:02                                     | 100                        | 52,740                               |
| ALL.THESAUR. AT (EUR)         | DE0008475013 | 847501 | DJFH | FV | EUR | 08:06:33                         | 0                                            | 721,440                    |                                      |
| ALL.VERM.DTLA (EUR)           | DE0008475062 | 847506 | DJFA | FV | EUR |                                  | 08:06:15                                     | 0                          | 147,050                              |
| ALL.VERM.EU A (EUR)           | DE0008481813 | 848181 | DI7S | FV | EUR | 08:06:05                         | 0                                            | 41,950                     |                                      |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |                  |                            |
|---------------------------------------------------|--------------|--------|------|----|-----|----------------------------------|------------------|----------------------------|
|                                                   |              |        |      |    |     | ZEIT                             | STÜCK            | KURS                       |
| ALL.VERM.GL. A (EUR)                              | DE0008481847 | 848184 | DJFP | FV | EUR | 08:06:09                         | 0                | 41,950                     |
| ALL.WACHS.EU A (EUR)                              | DE0008481821 | 848182 | DI7X | FV | EUR | 08:06:38                         | 0                | 94,530                     |
| ALL.WACHST.EUROLAND A EO                          | DE0009789842 | 978984 | DJF1 | FV | EUR | 08:06:11                         | 0                | 85,240                     |
| ALLIANZ ENERGY A (EUR)                            | DE0008481854 | 848185 | DJFX | FV | EUR | 08:06:05                         | 0                | 51,410                     |
| ALLIANZ EUROPAZINS A EUR                          | DE0008476037 | 847603 | DI7M | FV | EUR | 08:06:13                         | 0                | 56,660                     |
| ALLIANZ FDS JAPAN A (EUR)                         | DE0008475112 | 847511 | DI7F | FV | EUR | 08:06:29                         | 0                | 42,600                     |
| ALLIANZ FLEXI EO BALANCE                          | DE0009789867 | 978986 | DJF3 | FV | EUR | 08:06:12                         | 0                | 65,030                     |
| ALLIANZ FLEXI EURO DYNAM.                         | DE0009789834 | 978983 | DI7C | FV | EUR | 08:06:36                         | 0                | 62,280                     |
| ALLIANZ FLEXI RENTENFONDS                         | DE0008471921 | 847192 | DI7J | FV | EUR | 08:06:12                         | 0                | 88,980                     |
| ALLIANZ FONDIRENT A EUR                           | DE0008471111 | 847111 | CXW9 | FV | EUR | 08:10:07                         | 0                | 45,820                     |
| ALLIANZ MOBIL-FONDS A EUR                         | DE0008471913 | 847191 | DJFE | FV | EUR | 08:06:08                         | 0                | 52,950                     |
| ALLIANZ RENTENFONDS A EUR                         | DE0008471400 | 847140 | DZ7U | FV | EUR | 08:06:07                         | 0                | 89,790                     |
| ALLIANZ ROHSTOFFFONDS A                           | DE0008475096 | 847509 | DJFK | FV | EUR | 08:06:35<br>16:34:18             | 0<br>6           | 58,670<br>60,000           |
| AS-AKTIVDYNAMIK AT                                | DE0009786962 | 978696 | CXW4 | FV | EUR | 08:06:05                         | 0                | 55,430                     |
| AS-AKTIVPLUS                                      | DE0009786970 | 978697 | CXW5 | FV | EUR | 08:20:02                         | 0                | 40,410                     |
| BEST-IN-ONE EUROPE BAL.AT                         | DE0006372568 | 637256 | HJVH | FV | EUR | 08:10:21                         | 0                | 40,550                     |
| BEST-IN-ONE WORLD-AT-EUR                          | DE0009787002 | 978700 | CXWI | FV | EUR | 08:10:18                         | 0                | 32,860                     |
| CONCENTRA A EUR                                   | DE0008475005 | 847500 | DI7U | FV | EUR | 08:06:01                         | 0                | 91,700                     |
| CONVEST 21 VL A                                   | DE0009769638 | 976963 | CXWE | FV | EUR | 08:10:00                         | 0                | 44,030                     |
| FONDAK A                                          | DE0008471012 | 847101 | HJVD | FV | EUR | 08:02:09                         | 25               | 135,020                    |
| FONDAK P                                          | DE000A0MJRL5 | A0MJRL | HJVJ | FV | EUR | 08:10:03                         | 0                | 133,530                    |
| FONDIS A                                          | DE0008471020 | 847102 | CXWC | FV | EUR | 08:20:01                         | 0                | 62,510                     |
| FONDRA A                                          | DE0008471004 | 847100 | CXW6 | FV | EUR | 08:10:25                         | 0                | 104,950                    |
| FONDS ASSECURA I AT EUR                           | DE0008493859 | 849385 | DI3I | FV | EUR | 08:10:03                         | 0                | 179,430                    |
| INDUSTRIA A EUR                                   | DE0008475021 | 847502 | DI7T | FV | EUR | 08:06:16                         | 0                | 94,970                     |
| KAPITAL PLUS A EUR                                | DE0008476250 | 847625 | DJFD | FV | EUR | 08:00:19<br>17:10:01<br>17:25:11 | 150<br>25<br>150 | 61,900<br>61,840<br>61,430 |
| NUERNBERGER EUROLAND A                            | DE0008471228 | 847122 | CXWP | FV | EUR | 08:06:18                         | 0                | 100,670                    |
| PLUSFONDS A                                       | DE0008471087 | 847108 | CXWD | FV | EUR | 08:20:03                         | 0                | 117,190                    |
| PREMIUMSTARS CHANCE AT                            | DE0009787077 | 978707 | LQ6P | FV | EUR | 08:06:39                         | 0                | 154,980                    |
| PREMIUMSTARS WACHSTUM AT                          | DE0009787069 | 978706 | LQ6Y | FV | EUR | 08:10:28                         | 0                | 148,850                    |
| ALLIANZ GLOBAL INVESTORS GMBH [LUXEMBOURG BRANCH] |              |        |      |    |     |                                  |                  |                            |
| AGIF-A. INC.+GWTH A H2-EO                         | LU0766462104 | A1JV7V | AH8X | FV | EUR | 08:10:26                         | 0                | 115,230                    |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AGIF-ALL.EUR.H.YLD BD AEO | LU0482909818 | A0X78X | AH8M | FV | EUR | 08:10:04           | 0     | 111,630 |
| AGIF-ALL.EURO BOND A      | LU0165915215 | 263264 | UQ2S | FV | EUR | 08:10:27           | 0     | 11,850  |
| AGIF-ALL.GLBL EQU. AT EO  | LU0101257581 | 921896 | UQ2E | FV | EUR | 08:15:27           | 0     | 9,370   |
| AGIF-ASIA PAC.EQU.A EO    | LU0204480833 | A0DLLG | AZHN | FV | EUR | 08:10:23           | 0     | 22,090  |
| AGIF-B.STYLE.EUR.EQ.AT EO | LU0178439310 | 592728 | AZHP | FV | EUR | 08:06:28           | 0     | 8,275   |
| AGIF-CHINA EQUITY A DL    | LU0348825331 | A0Q1P2 | UQ24 | FV | EUR | 08:06:35           | 0     | 44,600  |
| AGIF-CHINA EQUITY A EO    | LU0348825174 | A0Q1P1 | AH82 | FV | EUR | 08:10:27           | 0     | 109,590 |
| AGIF-CHINA EQUITY AT DL   | LU0348827113 | A0Q1QA | AH81 | FV | EUR | 08:10:13           | 0     | 8,515   |
| AGIF-EOLAND EQU.GRTH A EO | LU0256839944 | A0KDND | DJEC | FV | EUR | 08:10:09           | 0     | 159,640 |
| AGIF-EOLAND EQU.GRTH ATEO | LU0256840447 | A0KDNE | DJEE | FV | EUR | 08:10:02           | 0     | 164,770 |
| AGIF-EUR.CONV.EQU.A EO    | LU0327454749 | A0M8SA | UQ2W | FV | EUR | 08:06:07           | 0     | 154,550 |
| AGIF-EUR.EQU.DIVID.A EO   | LU0414045582 | A0RF5F | AH80 | FV | EUR | 08:06:39           | 0     | 121,750 |
| AGIF-EUR.EQU.DIVID.AT EO  | LU0414045822 | A0RF5H | AH8V | FV | EUR | 08:06:19           | 0     | 229,730 |
| AGIF-EUR.EQU.DIVID.CT EO  | LU0414046390 | A0RF5K | AZHT | FV | EUR | 08:06:38           | 0     | 219,680 |
| AGIF-EUR.EQU.GRTH A EO    | LU0256839191 | A0KDMT | UQ2A | FV | EUR | 08:06:31           | 0     | 192,880 |
| AGIF-EUR.EQU.GRTH AT EO   | LU0256839274 | A0KDMU | UQ2B | FV | EUR | 08:06:28           | 0     | 195,580 |
| AGIF-EUR.SM.CAP EQ.A EO   | LU0293315023 | A0MPE7 | DJEF | FV | EUR | 08:10:19           | 0     | 147,470 |
| AGIF-EUR.SM.CAP EQ.AT EO  | LU0293315296 | A0MPE8 | AZHS | FV | EUR | 08:06:28           | 0     | 186,880 |
| AGIF-GL.AGRIC.TRENDS A EO | LU0342688198 | A0NCGS | UQ21 | FV | EUR | 08:06:19           | 0     | 156,480 |
| AGIF-GL.AGRIC.TRENDS ATDL | LU0342689089 | A0NFZD | UQ2I | FV | EUR | 08:06:39           | 0     | 10,100  |
| AGIF-GL.SUSTAIN.A DL      | LU0158827948 | 164168 | UQ2K | FV | EUR | 08:06:03           | 0     | 19,130  |
| AGIF-GL.SUSTAIN.AX EUR    | LU0158827195 | 157662 | UQ2D | FV | EUR | 08:10:08           | 0     | 19,590  |
| AGIF-GLBL ECOTRENDS A EO  | LU0250028817 | A0JJ35 | UQ2J | FV | EUR | 08:10:24           | 0     | 96,400  |
| AGIF-H.KONG EQU.A DL      | LU0348735423 | A0Q07L | UQ2G | FV | EUR | 08:10:05           | 0     | 199,440 |
| AGIF-INDONESIA EQU.A DL   | LU0348744763 | A0Q09Y | AZHI | FV | EUR | 08:06:29           | 0     | 5,160   |
| AGIF-INDONESIA EQU.A EO   | LU0348744680 | A0Q09X | UQ28 | FV | EUR | 08:10:12           | 0     | 372,180 |
| AGIF-KOREA EQUITY A DL    | LU0348756692 | A0Q1CA | UQ2H | FV | EUR | 08:10:03           | 0     | 8,205   |
| AGIF-LITTLE DRAGONS A DL  | LU0348766576 | A0Q1EN | UQ26 | FV | EUR | 08:10:03           | 0     | 87,630  |
| AGIF-LITTLE DRAGONS AT D  | LU0348767384 | A0Q1EW | UQ2Z | FV | EUR | 08:10:13           | 0     | 87,740  |
| AGIF-ORIENTAL INCOME A DL | LU0348783233 | A0Q1G0 | UQ27 | FV | EUR | 08:10:25           | 0     | 80,400  |
| AGIF-ORIENTAL INCOME AT D | LU0348784397 | A0Q1G8 | UQ25 | FV | EUR | 08:06:02           | 0     | 86,530  |
| AGIF-RENMINBI CURR. A DL  | LU0665630819 | A1JEEA | AZHM | FV | EUR | 08:06:22           | 0     | 8,720   |
| AGIF-RENMINBI CURR.A H2EO | LU0665628672 | A1JED1 | DJE2 | FV | EUR | 08:06:39           | 0     | 102,440 |
| AGIF-RENMINBI FI A H2EO   | LU0631905352 | A1JGR4 | AH8W | FV | EUR | 08:10:19           | 0     | 104,910 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                       |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| AGIF-THAILAND EQU.A DL                | LU0348798264 | A0Q1LJ | UQ29 | FV | EUR | 08:10:03           | 0     | 36,300   |
| AGIF-THAILAND EQU.A EO                | LU0348798009 | A0Q1LH | AH8H | FV | EUR | 08:06:38           | 0     | 547,810  |
| AGIF-TIGER A EO                       | LU0348804922 | A0Q1MP | UQ2M | FV | EUR | 08:10:30           | 0     | 267,170  |
| ALL.CORP.BD.EUROPA.HY.AEO             | LU0110014080 | 935900 | DJEM | FV | EUR | 08:06:38           | 0     | 40,510   |
| ALL.EO PROT.DYN.PLUS ATEO             | LU0169405262 | 548174 | AH8Q | FV | EUR | 08:10:24           | 0     | 136,020  |
| ALL.GI III-ALL.DELUXE AEO             | LU0256866673 | A0J24E | ZZRM | FV | EUR | 08:10:24           | 0     | 92,490   |
| ALL.GI.III-AL.EM.EUR.A EO             | LU0081500794 | 987339 | LXAP | FV | EUR | 08:06:07           | 0     | 256,600  |
| ALL.GLOB.BD.H.GRADE AT EO             | LU0037533956 | 971939 | AH8U | FV | EUR | 08:10:20           | 0     | 158,680  |
| ALLIA.MULTI ASIA ACT.A EO             | LU0294651343 | A0MNV9 | AFEJ | FV | EUR | 08:10:18           | 0     | 59,530   |
| ALLIANZ BONDSPEZIAL A EO              | LU0006245863 | 971114 | DJED | FV | EUR | 08:06:28           | 0     | 48,610   |
| ALLIANZ BONDSPEZIAL AT EO             | LU0036819554 | 971841 | AH8T | FV | EUR | 08:10:27           | 0     | 136,750  |
| ALLIANZ BRIC STARS A EUR              | LU0224575943 | A0ETQ9 | DJEY | FV | EUR | 08:06:21           | 0     | 127,530  |
| ALLIANZ CORP.BD.EUROP.AEO             | LU0079919162 | 987179 | DJEB | FV | EUR | 08:06:34           | 0     | 39,540   |
| ALLIANZ EURO BD FD AEO                | LU0140355917 | 814806 | DJE  | FV | EUR | 08:06:06           | 0     | 67,550   |
| ALLIANZ EURO BD FD CEO                | LU0140356303 | 814808 | DJEA | FV | EUR | 08:06:01           | 0     | 67,220   |
| ALLIANZ PFANDBRIEFFO.ATEO             | LU0039499404 | 972066 | AQ9C | FV | EUR | 08:10:28           | 0     | 143,490  |
| ALLIANZ RENDITE EXT.AT EO             | LU0041034595 | 972204 | DJC  | FV | EUR | 08:15:02           | 0     | 116,310  |
| ALLIANZ RENDITE EXTRA A               | LU0202995170 | A0DK0G | UQ2N | FV | EUR | 08:06:39           | 0     | 69,800   |
| ALLIANZ STFT NACH A(EUR)              | LU0224473941 | A0F416 | ZZRW | FV | EUR | 08:10:27           | 0     | 59,280   |
| ALLIANZ VOLAT. STRAT. PEO             | LU0417273223 | A0RGFF | UQ22 | FV | EUR | 08:06:29           | 0     | 1135,310 |
| BEST-IN-ONE BALANCED                  | LU0072229809 | 986616 | ALW  | FV | EUR | 08:06:17           | 0     | 35,920   |
| CB GELDMKT DTSCHLAND I A              | LU0052221412 | 973723 | CBC  | FV | EUR | 08:06:09           | 0     | 49,580   |
| CB GELDMKT DTSCHLAND P EO             | LU0585535577 | A1H6Y5 | ZZRB | FV | EUR | 08:10:03           | 0     | 981,700  |
| ALLIANZ GLOBAL INVESTORS IRELAND LTD. |              |        |      |    |     |                    |       |          |
| AGIF V-A.GL EM.MA.A EO                | IE0000597124 | 987298 | DJL8 | FV | EUR | 08:06:37           | 0     | 36,550   |
| AGIF VI-ALLIA.KOREA A DL              | IE0002817868 | 972885 | DJLC | FV | EUR | 08:06:33           | 0     | 10,350   |
| AGIF VI-ALLIA.KOREA A EO              | IE0004880047 | 989862 | DJL0 | FV | EUR | 08:09:40           | 0     | 10,430   |
| AGIF VI-ALLIAN.CHINA A DL             | IE0002817751 | 972883 | DJL1 | FV | EUR | 08:06:03           | 0     | 21,800   |
| AGIF VI-ALLIAN.CHINA A EO             | IE0004874099 | 989859 | ZGS7 | FV | EUR | 08:06:36           | 0     | 21,740   |
|                                       |              |        |      |    |     | 16:50:32           | 126   | 22,040   |
| AGIF VII-AL.EM.MK.BD A-EO             | IE0032828273 | 986790 | DJLB | FV | EUR | 08:06:05           | 0     | 58,460   |
| ALL.EAST.EUROPE EQ.A EUR              | IE0002715161 | 974574 | DJL6 | FV | EUR | 08:06:05           | 0     | 72,130   |
| ALL.EAST.EUROPE EQ.A USD              | IE0002715278 | 974575 | DJL5 | FV | EUR | 08:06:37           | 0     | 102,190  |
| ALL.US EQU.A EUR                      | IE0031399342 | 982304 | DJLA | FV | EUR | 08:06:31           | 0     | 70,300   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| ALL.US EQU.A H-EUR                               | IE00B0RZ0529 | A0HMTV | DJLF | FV | EUR | 08:06:41           | 0     | 76,750  |
| ALL.US EQU.AT EUR                                | IE00B1CD3R11 | A0LBUF | ZGSB | FV | EUR | 08:10:20           | 0     | 164,050 |
| ALL.US EQU.AT USD                                | IE00B1CD5314 | A0MMHH | DJLH | FV | EUR | 08:06:03           | 0     | 126,770 |
| ALL.US EQU.C2 USD                                | IE0002495467 | 974430 | DJLD | FV | EUR | 08:06:10           | 0     | 41,390  |
| ALLIANZ INTELLC.CAP.A EUR                        | IE0008479408 | 926091 | DJL3 | FV | EUR | 08:06:14           | 0     | 70,110  |
| ALLIANZ JAP.SMA.COS A EO                         | IE0002554024 | 933998 | DJL4 | FV | EUR | 08:06:09           | 0     | 37,690  |
| ALLIANZ INVEST KAPITALANLAGEGESELLSCHAFT MBH     |              |        |      |    |     |                    |       |         |
| MACQUARIE MS CO.GL M.PL.T                        | AT0000724166 | 575754 | D5XC | FV | EUR | 08:10:18           | 0     | 161,410 |
| MACQUARIE MS EQS WES.EU.T                        | AT0000819792 | 575783 | D5X2 | FV | EUR | 08:10:29           | 0     | 137,290 |
| MACQUARIE PORTFOL.THREE T                        | AT0000781588 | A0DQNJ | D5X3 | FV | EUR | 08:10:04           | 0     | 183,630 |
| ALTE LEIPZIGER TRUST INVESTMENT-GESELLSCHAFT MBH |              |        |      |    |     |                    |       |         |
| AL TR.AKTIE DTLD.                                | DE0008471608 | 847160 | LH4A | FV | EUR | 08:15:14           | 0     | 97,810  |
| AL TR.AKTIE EUROPA                               | DE0008471764 | 847176 | LH4E | FV | EUR | 08:20:01           | 0     | 46,870  |
| AL TR.EURO RENTEN                                | DE0008471616 | 847161 | LHAD | FV | EUR | 08:15:06           | 0     | 45,450  |
| AL TR.EURO SH.TERM                               | DE0008471699 | 847169 | LH4C | FV | EUR | 08:15:06           | 0     | 45,400  |
| AL TRUST EURO CASH                               | DE0008471780 | 847178 | LH4B | FV | EUR | 08:15:10           | 0     | 46,430  |
| AMPEGA INVESTMENT GMBH                           |              |        |      |    |     |                    |       |         |
| ACC ALPHA SELECT AMI                             | DE0007248643 | 724864 | FJFA | FV | EUR | 08:06:09           | 0     | 24,770  |
| ALL-IN-ONE AMI                                   | DE0009789727 | 978972 | GIU0 | FV | EUR | 08:06:37           | 0     | 14,020  |
| AM.PTF MULTI ETF STR.P(A)                        | DE0009847327 | 984732 | GIUK | FV | EUR | 08:10:28           | 0     | 22,080  |
| AMP.EURO STAR 50 AKT.FDS                         | DE0005322176 | 532217 | FJF4 | FV | EUR | 08:15:16           | 0     | 41,600  |
| AMP.EUROPE.METH.AK.FD.P(T)                       | DE0007248627 | 724862 | FJF5 | FV | EUR | 08:10:04           | 0     | 172,670 |
| AMPEGA GLOBAL AKTIENFONDS                        | DE0009847301 | 984730 | GIUM | FV | EUR | 08:06:02           | 0     | 9,915   |
| AMPEGA GLOBAL RENTENFONDS                        | DE0008481086 | 848108 | GIU2 | FV | EUR | 08:10:19           | 0     | 18,040  |
| AMPEGA RENDITE RENTENFDS                         | DE0008481052 | 848105 | GIU9 | FV | EUR | 08:06:22           | 0     | 21,580  |
| AMPEGA RESERVE RENTENFDS                         | DE0008481144 | 848114 | GIU1 | FV | EUR | 08:10:06           | 0     | 52,470  |
| AMPEGA RESPONSIBILITY FDS                        | DE0007248700 | 724870 | FJFC | FV | EUR | 08:10:03           | 0     | 93,620  |
| AMPEGA UNTERNEHM.ANL.FDS                         | DE0008481078 | 848107 | GIUG | FV | EUR | 08:10:30           | 0     | 25,400  |
| C-QUADR. ARTS TO.RE.GL. A                        | DE000A0F5G98 | A0F5G9 | FJFJ | FV | EUR | 08:10:03           | 0     | 105,000 |
|                                                  |              |        |      |    |     | 17:26:26           | 60    | 106,900 |
| C-QUADRAT FLEX.ASSETS AMI                        | DE0008485129 | 848512 | GIU6 | FV | EUR | 08:10:25           | 0     | 36,310  |
| C-QUADRAT STRA.AMI EUR(T)                        | DE0005322218 | 532221 | FJF0 | FV | EUR | 08:15:22           | 0     | 57,330  |
| CT WELT PTF AMI CT(T)                            | DE000A0DNVT1 | A0DNVT | GIUN | FV | EUR | 08:10:22           | 0     | 41,820  |
| INP.MITTELST.REN.AMI P(A)                        | DE000A0YAYG5 | A0YAYG | GIUH | FV | EUR | 08:10:32           | 0     | 35,660  |
| INPRIMO RENTENWACHS.AMI P                        | DE000A0F5HA3 | A0F5HA | GIUZ | FV | EUR | 08:06:15           | 0     | 109,830 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                        | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                             |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| KAPITAL TOTAL RETURN AMI    | DE000A0MY088 | A0MY08 | GIUW | FV | EUR |                    |       |         |
| KAPITALAUFBAU PLUS AMI      | DE000A0MY1C5 | A0MY1C | GIUX | FV | EUR |                    |       |         |
| MAX OTTE VERMOEG.AMI P(T)   | DE000A1J3AM3 | A1J3AM | GIU7 | FV | EUR |                    |       |         |
| NV STRATEGIE S.AMI P (A):   | DE000A0NGJZ6 | A0NGJZ | GIUU | FV | EUR | 08:06:16           | 0     | 110,090 |
| TERRASSISI AKTIEN I AMI     | DE0009847343 | 984734 | GIUD | FV | EUR | 08:06:02           | 0     | 105,880 |
| ZANTKE EO CO.BDS AMI P(A)   | DE000A0Q8HP2 | A0Q8HP | GIUV | FV | EUR | 08:15:06           | 0     | 22,580  |
| ZANTKE EO H.YIEL.AMI P(A)   | DE000A0YAX56 | A0YAX5 | FJFE | FV | EUR | 08:06:37           | 0     | 116,490 |
|                             |              |        |      |    |     | 08:10:03           | 0     | 124,710 |
| AMUNDI INVESTMENT SOLUTIONS |              |        |      |    |     |                    |       |         |
| A.ETF G.B.EMTS B.IG 10-15   | FR0010754143 | A0RNWA | 18MW | FV | EUR |                    |       |         |
| A.ETF G.BD EMTS B.IG 7-10   | FR0010754184 | A0RNV9 | 18M0 | FV | EUR |                    |       |         |
| A.ETF S.G.B.E.B.I.G 10-15   | FR0010823385 | A0YF8L | 540Q | FV | EUR |                    |       |         |
| AM.ETF G.B.EOMTS B.I.G.     | FR0010754192 | A0RNV5 | 18MV | FV | EUR | 09:06:52           | 0     | 68,910  |
| AM.ETF G.BD EMTS B.IG 1-3   | FR0010754135 | A0RNV6 | 18MX | FV | EUR |                    |       |         |
| AM.ETF G.BD EMTS B.IG 3-5   | FR0010754168 | A0RNV7 | 18MY | FV | EUR |                    |       |         |
| AM.ETF G.BD EMTS B.IG 5-7   | FR0010754176 | A0RNV8 | 18MZ | FV | EUR |                    |       |         |
| AM.ETF GO.BD H.R.EOM.I.G.   | FR0010930636 | A1H6W4 | DE5A | FV | EUR |                    |       |         |
| AM.ETF GO.BD L.R.EOM.I.G.   | FR0010892190 | A1C0B7 | KX1G | FV | EUR |                    |       |         |
| AM.ETF MSCI E.EUR.EX RUSS   | FR0010717074 | A0RF41 | 540G | FV | EUR | 09:06:52           | 0     | 216,990 |
| AM.ETF SH.GV.BD EOM.B.I.G   | FR0010821850 | A0YF8M | 540P | FV | EUR |                    |       |         |
| AMU.ETF CASH 3 M.EOM.I.G.   | FR0010754200 | A0RNWC | 18M1 | FV | EUR | 08:00:20           | 0     | 85,330  |
| AMUN.ETF NASD.100 EO H.D.   | FR0010949479 | A1C8QD | HNDX | FV | EUR | 08:00:12           | 0     | 120,910 |
| AMUN.ETF S+P500 EO HED.D.   | FR0011133644 | A1JPLH | H1D5 | FV | EUR |                    |       |         |
| AMUN.ETF TOPIX EO HED.D.    | FR0011314277 | A1J4TX | TTPX | FV | EUR |                    |       |         |
| AMUNDI ETF CAC 40 C         | FR0007080973 | A0HHFJ | GC40 | FV | EUR |                    |       |         |
| AMUNDI ETF DJ STOXX 600     | FR0010791004 | A0X9R1 | 540E | FV | EUR | 08:00:28           | 0     | 52,790  |
| AMUNDI ETF EMU HGH DIV.     | FR0010717090 | A0RF42 | 18M2 | FV | EUR | 08:01:55           | 0     | 63,610  |
| AMUNDI ETF EO CO.X.FI.IB.   | FR0011020940 | A1H916 | AFIX | FV | EUR | 09:13:27           | 0     | 81,780  |
| AMUNDI ETF EO COR.FIN.IB.   | FR0011020957 | A1H915 | AFIN | FV | EUR |                    |       |         |
| AMUNDI ETF EO INFLATION     | FR0010754127 | A0RNWD | 18MU | FV | EUR |                    |       |         |
| AMUNDI ETF EU STAP.         | FR0010688168 | A0REJ1 | 18M5 | FV | EUR |                    |       |         |
| AMUNDI ETF EU. DISC.        | FR0010688184 | A0REJ0 | 18M4 | FV | EUR |                    |       |         |
| AMUNDI ETF EUR.HGH DIV.     | FR0010718874 | A0RF44 | 18M7 | FV | EUR |                    |       |         |
| AMUNDI ETF EURO CRPS        | FR0010754119 | A0RNWE | 18MT | FV | EUR | 09:13:27           | 0     | 94,910  |
| AMUNDI ETF EURO STOXX 50    | FR0010654913 | A0REJL | 18MB | FV | EUR | 08:00:06           | 0     | 207,850 |
|                             |              |        |      |    |     | 09:24:23           | 0     | 58,510  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AMUNDI ETF EUROSTOXX S.C. | FR0010900076 | A1C0B9 | ZESM | FV | EUR | 09:13:25           | 0     | 32,980  |
| AMUNDI ETF FTSE EPRA E.RE | FR0010791160 | A0X9S1 | REAL | FV | EUR |                    |       |         |
| AMUNDI ETF LE.EO ST.50 D. | FR0010756072 | A0X8ZU | 18MD | FV | EUR | 09:08:06           | 0     | 205,010 |
| AMUNDI ETF LEV. USA       | FR0010755611 | A0X8ZS | 18MF | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 09:13:25           | 0     | 841,690 |
|                           |              |        |      |    |     | 15:28:03           | 11    | 851,550 |
|                           |              |        |      |    |     | 17:40:21           | 8     | 867,190 |
| AMUNDI ETF LEV.EUR        | FR0010756080 | A0X8ZT | 18ME | FV | EUR | 09:06:51           | 0     | 703,280 |
| AMUNDI ETF MSCI CHINA     | FR0010713784 | A0RF40 | 18MG | FV | EUR | 09:13:27           | 0     | 253,760 |
| AMUNDI ETF MSCI EM ASIA A | FR0011020965 | A1H918 | AMEA | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EM L.AM.A | FR0011020973 | A1H917 | AMEL | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EMER.MKTS | FR0010959676 | A1C9B1 | AMEM | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EMU       | FR0010655688 | A0REJN | 18MH | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EU X EMU  | FR0010821819 | A0YF2V | 540H | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EU.HEAL.  | FR0010688192 | A0REJ2 | 18M6 | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EU.MI.VO. | FR0010713768 | A0RF45 | MIVA | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EU.UTIL.  | FR0010688234 | A0REJ5 | 540D | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EU.X FINS | FR0011340413 | A1KARR | AMEF | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EUR MAT.  | FR0010791137 | A0X9SL | 540B | FV | EUR | 08:00:26           | 0     | 259,240 |
| AMUNDI ETF MSCI EUR.BKS   | FR0010688176 | A0REJZ | 18M3 | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EUR.ENER. | FR0010930644 | A1C7AK | AMEE | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EUR.TEL.  | FR0010713735 | A0RF46 | 540C | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI EUROPE    | FR0010655696 | A0REJM | 18MI | FV | EUR | 09:13:27           | 0     | 173,460 |
| AMUNDI ETF MSCI GERMANY   | FR0010655712 | A0REJQ | 18MJ | FV | EUR | 09:06:52           | 0     | 180,030 |
| AMUNDI ETF MSCI INDIA     | FR0010713727 | A0RF48 | 18MK | FV | EUR | 08:00:03           | 0     | 427,860 |
| AMUNDI ETF MSCI JAPAN     | FR0010688242 | A0REJW | 18ML | FV | EUR | 08:00:11           | 0     | 137,450 |
| AMUNDI ETF MSCI NORDIC    | FR0010655738 | A0REJU | 540I | FV | EUR | 08:00:18           | 0     | 290,430 |
| AMUNDI ETF MSCI PAC.EX JP | FR0010713669 | A0RF49 | 18MM | FV | EUR | 09:06:51           | 0     | 415,570 |
| AMUNDI ETF MSCI SPAIN     | FR0010655746 | A0REJT | AMES | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI SWITZ.    | FR0010655753 | A0REJV | 540J | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI UK        | FR0010655761 | A0REJR | 540K | FV | EUR | 09:13:27           | 0     | 167,100 |
| AMUNDI ETF MSCI USA       | FR0010688275 | A0REJY | 18MN | FV | EUR | 08:00:25           | 0     | 197,080 |
| AMUNDI ETF MSCI WLD       | FR0010756098 | A0X8ZX | AMEW | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI WLD ENER. | FR0010791145 | A0Q4L7 | 540L | FV | EUR | 08:00:06           | 0     | 259,600 |
| AMUNDI ETF MSCI WLD FIN.  | FR0010791152 | A0X9S0 | 540M | FV | EUR |                    |       |         |
| AMUNDI ETF MSCI WLD X EMU | FR0010756114 | A0RPV6 | 18MP | FV | EUR | 09:13:25           | 0     | 197,720 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|------------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                                        |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| AMUNDI ETF NASDAQ-100                                                  | FR0010892216 | A1C0B6 | 6AQQ | FV | EUR | 19:26:38           | 40    | 200,980  |
| AMUNDI ETF S+P 500                                                     | FR0010892224 | A1C0B5 | AUM5 | FV | EUR | 08:00:27           | 0     | 37,840   |
| AMUNDI ETF S+P GLB.LUXURY                                              | FR0010688226 | A0REJ4 | GLUX | FV | EUR | 08:00:11           | 0     | 28,880   |
| AMUNDI ETF SH.EOSTXX 50 D                                              | FR0010757781 | A0X8ZY | 18MS | FV | EUR | 09:06:51           | 0     | 21,950   |
| AMUNDI ETF WLD EX EU.                                                  | FR0010756122 | A0X8ZZ | 18MQ | FV | EUR | 08:00:09           | 0     | 196,550  |
|                                                                        |              |        |      |    |     | 08:02:26           | 550   | 196,470  |
| AMUNDI MSCI ETF EU.IND.                                                | FR0010688218 | A0REJ3 | 18M8 | FV | EUR |                    |       |          |
| AMUNDI LUXEMBOURG S.A.                                                 |              |        |      |    |     |                    |       |          |
| AMU.-A.VLTY WLD EQS AU C                                               | LU0319687124 | A0M2HN | GAN3 | FV | EUR | 08:06:03           | 0     | 99,370   |
|                                                                        |              |        |      |    |     | 09:14:45           | 148   | 101,080  |
|                                                                        |              |        |      |    |     | 09:16:35           | 148   | 101,080  |
| AMU.-A.VLTY WLD EQS AU D                                               | LU0319687397 | A0M2HP | GAN9 | FV | EUR | 08:06:36           | 0     | 89,730   |
| AMU.-AB.VLTY EO EQS AE(C)                                              | LU0272941971 | A0ML43 | GANN | FV | EUR | 08:06:30           | 0     | 133,160  |
| AMU.-AB.VLTY EO EQS AE(D)                                              | LU0272942359 | A0MLBE | GNA2 | FV | EUR | 08:06:21           | 0     | 119,720  |
| AMU.-ABS.VLTY ARB.AE (C)                                               | LU0228157250 | A0HF64 | GANR | FV | EUR | 08:10:30           | 0     | 115,540  |
| AMU.-BD GLBL AGGREG.AU C                                               | LU0319688015 | A0M2G7 | GNAW | FV | EUR | 08:10:22           | 0     | 181,220  |
| AMU.-BOND EUROPE AE D                                                  | LU0201602926 | A0DP00 | 10AB | FV | EUR | 08:06:30           | 0     | 120,640  |
| AMU.-BOND GLOBAL AU C                                                  | LU0119133188 | 972968 | GAN8 | FV | EUR | 08:10:20           | 0     | 22,640   |
| AMU.-EQ.AS.EX JAPAN AU(C)                                              | LU0119085271 | 972593 | GANB | FV | EUR | 08:10:27           | 0     | 22,460   |
| AMU.-EQ.GL AQUA AE(C)                                                  | LU0272932475 | A0MLAZ | GAN1 | FV | EUR | 08:06:16           | 0     | 123,100  |
| AMU.-EQ.GL SELECT AU(C)                                                | LU0119137254 | 972095 | GAN7 | FV | EUR | 08:10:04           | 0     | 8,075    |
| AMU.-EQ.GREAT.CHINA AU(C)                                              | LU0165623512 | 258114 | GANH | FV | EUR | 08:10:07           | 0     | 517,610  |
| AMU.-EQ.LATIN AMER.AU(C)                                               | LU0201575346 | A0DNS3 | GANK | FV | EUR | 08:10:23           | 0     | 374,990  |
| AMU.-EQ.LATIN AMER.AU(D)                                               | LU0201602173 | A0DNS2 | GNA0 | FV | EUR | 08:06:03           | 0     | 329,580  |
| AMU.-EQ.THAILAND AU(C)                                                 | LU0158078906 | 164330 | GANY | FV | EUR | 08:10:23           | 0     | 111,960  |
| AMU.-EQUI.BRAZIL AU(C)DL                                               | LU0347592940 | A0NE3W | GAND | FV | EUR | 08:06:34           | 0     | 55,560   |
| AMU.-EQUITY INDIA AU(C)                                                | LU0236501697 | A0H00S | GANQ | FV | EUR | 08:06:19           | 0     | 158,460  |
| AMUNDI-EQ.JAPAN VAL.AJ(C)                                              | LU0248702192 | A0JMGA | GANL | FV | EUR | 08:06:04           | 0     | 69,040   |
| F.EAGLE AMUNDI INTER.AU-C                                              | LU0068578508 | 635297 | XAMA | FV | EUR | 08:10:20           | 0     | 4868,450 |
| ASSENAGON ASSET MANAGEMENT S.A.                                        |              |        |      |    |     |                    |       |          |
| A.C.-ASSENAG.CRED.SELEC.P                                              | LU0890805848 | A1KDFE | AS9C | FV | EUR | 08:06:32           | 0     | 50,580   |
| ASSEN.SUBS.-EUR.4,5PCT PE                                              | LU0819201681 | A1J665 | AS91 | FV | EUR | 08:06:40           | 0     | 54,520   |
| AVANA INVESTMENTAKTIENGESELLSCHAFT MIT TEILGESELLSCHAFTSVERMÖGEN [KAG] |              |        |      |    |     |                    |       |          |
| AVANA I.T. E. D. A.KL.R                                                | DE000A0RHDB9 | A0RHDB | AICA | FV | EUR | 08:06:30           | 0     | 138,130  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AVIVA INVESTORS LUXEMBOURG |              |        |      |    |     |                    |       |         |
| AVIVA-EM.EUR.EQU.A EO      | LU0274937183 | A0KDTY | AV5E | FV | EUR | 08:06:32           | 0     | 8,285   |
| AVIVA-EM.EUR.EQU.B EO      | LU0083327972 | 988041 | AV5A | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:06:13           | 0     | 4,194   |
| AXA AEDIFICANDI SICAV      |              |        |      |    |     |                    |       |         |
| AXA AEDIFICANDI A CA.4 D.  | FR0000172041 | A0B9Q3 | XED2 | FV | EUR | 08:10:19           | 0     | 392,400 |
| AXA AEDIFICANDI A DI.4 D.  | FR0000170193 | A0B9Q4 | XED1 | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:01           | 0     | 280,800 |
| AXA FUNDS MANAGEMENT S.A.  |              |        |      |    |     |                    |       |         |
| AXA IM-US CO.BD F CAP.EOH  | LU0546066993 | A1C6KQ | XRU0 | FV | EUR | 08:06:36           | 0     | 117,440 |
| AXA IM-US SH.DU.F(CAP)EUR  | LU0292585626 | A0MP9B | AW4B | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:10           | 0     | 138,270 |
| AXA IM-US SH.DU.F(DIS)EUR  | LU0292586350 | A0MP9C | AW48 | FV | EUR | 08:10:29           | 0     | 87,240  |
| AXA W.-GL FLEX 50 NAM.A A  | LU0094159125 | 930701 | FH4W | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:15:23           | 0     | 47,340  |
| AXA W.-GL FLEX 50 NAM.A T  | LU0094159042 | 930702 | FH4V | FV | EUR | 08:15:06           | 0     | 63,780  |
| AXA W.-GL FLEX100 NAM.A T  | LU0094159984 | 930706 | AW42 | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:26           | 0     | 67,960  |
| AXA WD-EURO C.SH.D.A A.EO  | LU0251661913 | A0JL0J | XRU8 | FV | EUR | 08:06:07           | 0     | 101,090 |
| AXA WF II-CONT.EU.OP.EQ.A  | LU0011972741 | 971795 | FHFA | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:31           | 0     | 9,045   |
| AXA WF II-GL.MAST.EQUS A   | LU0011972584 | 971791 | XRU2 | FV | EUR | 08:10:32           | 0     | 4,442   |
| AXA WF II-NTH AMER.EQUS A  | LU0011972238 | 971794 | XRU1 | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:12           | 0     | 11,960  |
| AXA WLD-EO BDS NAM.A A.    | LU0072815284 | 986992 | FH4K | FV | EUR | 08:10:25           | 0     | 33,310  |
| AXA WLD-EO BDS NAM.A T.    | LU0072814717 | 988238 | FH4L | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:15:10           | 0     | 56,800  |
| AXA WLD-EO CR.PL.N.A A     | LU0164100801 | 260223 | FH4H | FV | EUR | 08:15:06           | 0     | 12,210  |
| AXA WLD-EO CR.PL.N.A T     | LU0164100710 | 260221 | FH4G | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:15:03           | 0     | 17,720  |
| AXA WLD-FR.EO REL.VAL.A A  | LU0073680380 | 987133 | FH4D | FV | EUR | 08:15:03           | 0     | 37,180  |
| AXA WLD-FR.EO REL.VAL.A T  | LU0073680463 | 988173 | FH4E | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:15:14           | 0     | 48,000  |
| AXA WLD-FR.EO REL.VAL.F T  | LU0073680620 | 986994 | FH4C | FV | EUR | 08:15:25           | 0     | 54,690  |
| AXA WLD-FR.EU.RE.E.S.A TH  | LU0216734045 | A0F68N | AW4J | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:06:13           | 0     | 176,790 |
| AXA WLD-FR.EU.SM.C.A A     | LU0125731546 | 657737 | FH4S | FV | EUR | 08:10:26           | 0     | 112,460 |
| AXA WLD-FR.EU.SM.C.A T     | LU0125741180 | 657738 | FH4R | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:06:08           | 0     | 113,460 |
| AXA WLD-FR.EUR.OPP.A A     | LU0125727437 | 657733 | FH4T | FV | EUR | 08:15:08           | 0     | 53,940  |
| AXA WLD-FR.EUR.OPP.A T     | LU0125727601 | 657734 | FH4Q | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:15:02           | 0     | 59,260  |
| AXA WLD-FR.SWITZER.A T     | LU0087657150 | 988197 | AW45 | FV | EUR | 08:10:06           | 0     | 40,870  |
| AXA WLD-FRA.EUR.EMERG.A A  | LU0146924013 | 570716 | FH4P | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:06:32           | 0     | 93,180  |
| AXA WLD-FRA.EUR.EMERG.A T  | LU0146923395 | 570715 | FH4N | FV | EUR | 08:10:19           | 0     | 100,000 |
| AXA WLD-FRAM.ITALY A T     | LU0087656699 | 988186 | AW44 | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:10:23           | 0     | 158,800 |
| AXA WLD-G.A.BDS NA.A A DL  | LU0149002841 | 988200 | AW4D | FV | EUR | 08:10:09           | 0     | 23,240  |
|                            |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AXA WLD-GBL IN.B.A-C.R.EO                | LU0482270153 | A0YKJW | XRU9 | FV | EUR | 08:06:41           | 0     | 87,730  |
| AXA WLD-GL.HGH Y.N.A A DL                | LU0184630837 | A0B8Y6 | FH4X | FV | EUR | 08:10:29           | 0     | 64,330  |
| AXA WLD-GL.HGH Y.N.A T DL                | LU0184630167 | A0B8Y5 | FH4Y | FV | EUR | 08:10:25           | 0     | 98,230  |
| AXA WLD-GL.HGH Y.NAM.A-CH                | LU0125750504 | 657730 | FH4U | FV | EUR | 08:15:06           | 0     | 78,580  |
| AXA WLD-GL.HGH Y.NAM.A-DH                | LU0125750256 | 657729 | FH4I | FV | EUR | 08:15:22           | 0     | 31,590  |
| AXA WLD-OPT.ABS.PIA.A T                  | LU0094158234 | 930698 | AW46 | FV | EUR | 08:10:27           | 0     | 54,800  |
| AXA WLD-OPT.INCOME A A                   | LU0179866354 | 728500 | AW47 | FV | EUR | 08:10:12           | 0     | 113,520 |
| AXA WLD-OPT.INCOME A T                   | LU0179866438 | 728501 | AW43 | FV | EUR | 08:10:22           | 0     | 167,160 |
| AXA INVESTMENT MANAGERS DEUTSCHLAND GMBH |              |        |      |    |     |                    |       |         |
| AXA CHANCE INVEST                        | DE0009789453 | 978945 | IWMK | FV | EUR | 08:10:09           | 0     | 63,990  |
| AXA DEFENSIV INVEST                      | DE0009789438 | 978943 | IWMJ | FV | EUR | 08:15:19           | 0     | 56,170  |
| AXA DEUTSCHLAND                          | DE0008471368 | 847136 | IWMI | FV | EUR | 08:10:27           | 0     | 120,100 |
| AXA EUROPA                               | DE0009775643 | 977564 | IWMH | FV | EUR | 08:10:03           | 0     | 61,870  |
| AXA RENTEN EURO                          | DE0008471327 | 847132 | IWMB | FV | EUR | 08:15:23           | 0     | 30,210  |
| AXA WACHSTUM INVEST                      | DE0009789446 | 978944 | IWMF | FV | EUR | 08:15:10           | 0     | 60,540  |
| AXA WELT                                 | DE0008471376 | 847137 | IWMG | FV | EUR | 08:10:23           | 0     | 94,000  |
| AXA ROSENBERG MANAGEMENT IRELAND LTD.    |              |        |      |    |     |                    |       |         |
| AXA ROS.E.A.-PA.EX-J.B DL                | IE0004334029 | 691335 | AXKG | FV | EUR | 08:10:28           | 0     | 59,180  |
| AXA ROS.E.A.-PA.EX-J.B EO                | IE0031069499 | 692192 | AXK7 | FV | EUR | 08:10:27           | 0     | 59,050  |
| AXA ROS.E.AL.-G.EQ.A.B DL                | IE0004318048 | 691294 | AXKD | FV | EUR | 08:15:19           | 0     | 13,040  |
| AXA ROS.E.AL.-G.EQ.A.B EO                | IE0031069051 | 692187 | AXKM | FV | EUR | 08:10:02           | 0     | 12,920  |
| AXA ROSEN.E.A.-EU.BLOC B                 | IE0004352823 | 691315 | AXK4 | FV | EUR | 08:15:16           | 0     | 10,100  |
| AXA ROSEN.E.A.-EU.EX UK A                | IE0008367116 | 691312 | AXKE | FV | EUR | 08:10:32           | 0     | 17,380  |
| AXA ROSEN.E.A.-EU.EX UK B                | IE0004334466 | 691313 | AXK3 | FV | EUR |                    |       |         |
| AXA ROSEN.E.A.-JP.EQ.B(EO                | IE0031069614 | 692193 | AXK8 | FV | EUR | 08:06:41           | 0     | 6,310   |
| AXA ROSEN.E.A.-JP.EQ.B(YN                | IE0004354209 | 691319 | AXKK | FV | EUR | 08:10:02           | 0     | 6,335   |
| AXA ROSEN.E.A.-JP.SC.B(EO                | IE0031069721 | 692194 | AXKA | FV | EUR | 08:06:40           | 0     | 14,120  |
| AXA ROSEN.E.A.-JP.SC.B(YN                | IE0004354423 | 691347 | AXKL | FV | EUR | 08:10:19           | 0     | 14,180  |
| AXA ROSEN.E.A.-PA.EQ.B(EO                | IE0031069382 | 692191 | AXK6 | FV | EUR | 08:06:33           | 0     | 29,550  |
| AXA ROSEN.E.A.-PAN EU.E.A                | IE0008365730 | 691299 | AXKJ | FV | EUR | 08:10:26           | 0     | 14,950  |
| AXA ROSEN.E.A.-PAN EU.E.B                | IE0004346098 | 691311 | AXK2 | FV | EUR | 08:06:34           | 0     | 10,990  |
| AXA ROSEN.E.A.-US E.BH(EO                | IE00B02YQR81 | A0DQW1 | AXK1 | FV | EUR | 08:10:06           | 0     | 12,330  |
| AXA ROSEN.E.A.-US EQ.A(DL                | IE0008365516 | 691295 | AXKI | FV | EUR | 08:10:27           | 0     | 20,180  |
| AXA ROSEN.E.A.-US EQ.B(DL                | IE0004345025 | 691296 | AXKF | FV | EUR | 08:10:10           | 0     | 15,080  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AXA ROSEN.E.A.-US EQ.B(EO)                                        | IE0031069275 | 692189 | AXKC | FV | EUR |                    |       |         |
| AXXION S.A.                                                       |              |        |      |    |     |                    |       |         |
| ADV.I-ALBR.+CI.OPTIS.P                                            | LU0107901315 | 933882 | FJ7A | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:03           | 0     | 190,170 |
| ARBOR INV.-VERMOEGENSVE.P                                         | LU0324372738 | A0MZLY | FJ7B | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:11           | 0     | 106,640 |
| ARBOR INVEST-SYSTEMA. P                                           | LU0318816500 | A0MRUW | MF4X | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:38           | 0     | 64,460  |
| CONCEPT I-AD-V.ETF-DACH.P                                         | LU0336716872 | A0M904 | P5UM | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:18           | 0     | 83,790  |
| CONCEPT I-W+P EUR.BAL.P                                           | LU0336716443 | A0M906 | P5UN | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:18           | 0     | 94,810  |
| KR-DEUTSCHE AKTIEN SPEZ.P                                         | LU0310320758 | A0MWK9 | P5UP | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:18           | 0     | 127,690 |
| MERIDIO-MULT.ASS.STR.NA P                                         | LU0317727450 | A0MY9B | P5US | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:33           | 0     | 88,220  |
| PEH EMPIRE INH. P                                                 | LU0086120648 | 988006 | P5AB | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:15:06           | 0     | 87,770  |
| PEH QUINT.-PEH Q-EUROPA A                                         | LU0070356083 | 986367 | C9DD | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:10           | 0     | 62,760  |
| PEH QUINT.-PEH Q-REN.GL.P                                         | LU0350899695 | A0NJYS | P5UR | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:20           | 0     | 105,390 |
| PEH-PEH RENTEN EVOPRO P                                           | LU0291408713 | A0MLGV | P5UI | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:32           | 0     | 106,040 |
| PEH-STRATEGIE FLEXIBEL P                                          | LU0086124129 | 988008 | C9DF | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:15:11           | 0     | 79,240  |
| SMART-INVEST HELIOS AR B                                          | LU0146463616 | 576214 | C9DC | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:13           | 0     | 48,580  |
| W+P EUROPEAN EQUITY                                               | LU0117009935 | 553161 | OPJE | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:14           | 0     | 30,820  |
| BANK OF IRELAND ADMINISTRATION SERVICES LTD.                      |              |        |      |    |     |                    |       |         |
| PUTNAM WT-TOT.RETURN M EO                                         | IE00B16D6Z69 | A0J294 | PUF6 | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:40           | 0     | 10,130  |
| BANKHAUS SCHELHAMMER & SCHATTERA KAPITALANLAGEGESELLSCHAFT M.B.H. |              |        |      |    |     |                    |       |         |
| SUPERIOR 3 - ETHIK                                                | AT0000904909 | A0B5G4 | BS91 | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:18           | 0     | 774,030 |
| BANTLEON INVEST S.A.                                              |              |        |      |    |     |                    |       |         |
| BANTL.ANLEI.-BAN.RET.PA                                           | LU0430091412 | A0RPXX | BT2H | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:29           | 0     | 103,370 |
| BANTL.ANLEI.-BAN.RET.PT                                           | LU0524467676 | A1C2HF | BT2G | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:32           | 0     | 110,450 |
| BANTL.ANLEI.-BANT.YLD PA                                          | LU0261193329 | A0RKPL | BT2E | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:21           | 0     | 108,620 |
| BANTL.ANLEI.-BANT.YLD PT                                          | LU0524467916 | A1C2HH | BT2F | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:27           | 0     | 120,500 |
| BANTLEON OP.-BANT.OP.L IA                                         | LU0337414642 | A0NB6U | BT2L | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:37           | 0     | 136,160 |
| BANTLEON OP.-BANT.OP.L PA                                         | LU0337414485 | A0NB6S | BT2D | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:38           | 0     | 106,820 |
| BANTLEON OP.-BANT.OP.L PT                                         | LU0337414303 | A0NB6R | BT2C | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:38           | 0     | 120,080 |
| BANTLEON OP.-BANT.OP.S PA                                         | LU0337413677 | A0NB6N | BT2B | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:14           | 0     | 103,980 |
| BANTLEON OP.-BANT.OP.S PT                                         | LU0337411200 | A0NB6M | BT2A | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:13           | 0     | 115,230 |
| BARING FUND MANAGERS LTD.                                         |              |        |      |    |     |                    |       |         |
| BARING EAST. TR. ACC.UTS                                          | GB0000799923 | 972846 | GGV4 | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:27           | 0     | 8,405   |
| BARING EAST.TR.ACC.(DL)                                           | GB0033521955 | A0BK0L | GGVB | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:06:38           | 0     | 8,435   |
| BARING EUR.GR.TR. DIS.UTS                                         | GB0000804335 | 972848 | GGV2 | FV | EUR |                    |       |         |
|                                                                   |              |        |      |    |     | 08:10:22           | 0     | 12,470  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |            |                  |
|---------------------------------------------------|--------------|--------|------|----|-----|----------------------|------------|------------------|
|                                                   |              |        |      |    |     | ZEIT                 | STÜCK      | KURS             |
| BARING EURO.SE.TR.DIS. EO                         | GB0030655780 | 764914 | GGVA | FV | EUR | 08:06:38             | 0          | 30,180           |
| BARING EURO.SE.TR.DIS.UTS                         | GB0000796242 | 973145 | GGV3 | FV | EUR | 08:10:20             | 0          | 30,240           |
| BARING GER.GR.TR.ACC.EO                           | GB0008192063 | 940132 | GGV  | FV | EUR | 08:10:08             | 0          | 6,945            |
| BARING GER.GR.TR.ACC.UTS                          | GB0000822576 | 972849 | GGV9 | FV | EUR | 08:10:20             | 0          | 6,915            |
| BARING KOREA TR. ACC.UTS                          | GB0000840719 | 972842 | GGV8 | FV | EUR | 08:10:31             | 0          | 3,278            |
| BARING UK GRW.TR. DIS.UTS                         | GB0000819085 | 973163 | GGV7 | FV | EUR | 08:10:26             | 0          | 3,093            |
| BARING INTERNATIONAL FUND MANAGERS [IRELAND] LTD. |              |        |      |    |     |                      |            |                  |
| BAR.INV.-BA.CHINA.SEL.ADL                         | IE00B2NG2T18 | A0NH2J | BYQ3 | FV | EUR | 08:06:16             | 0          | 9,415            |
| BAR.INV.-BA.CHINA.SEL.AEO                         | IE00B2NG2V30 | A0NH2K | BYQW | FV | EUR | 08:06:40             | 0          | 14,700           |
| BARING E.M.-EMERG.OPP. EO                         | IE0032707691 | 257552 | BYQT | FV | EUR | 08:10:30             | 0          | 25,560           |
| BARING E.M.-GL EM.MKTS                            | IE0000838304 | 972838 | BYQS | FV | EUR | 08:10:30<br>10:33:07 | 0<br>71    | 25,740<br>26,030 |
| BARING E.M.-GL EM.MKTS ED                         | IE0004850503 | 933592 | BYQZ | FV | EUR | 08:06:03             | 0          | 25,720           |
| BARING E.M.-LAT. AMER.                            | IE0000828933 | 973166 | BYQU | FV | EUR | 09:07:09             | 0          | 29,190           |
| BARING E.M.-LAT. AMER.EOI                         | IE0004851022 | 933593 | BYQM | FV | EUR | 08:06:39             | 0          | 29,210           |
| BARING GL-EAST.EUROPE ADL                         | IE0000805634 | 986575 | BYQC | FV | EUR | 08:06:15             | 0          | 55,040           |
| BARING GL-EAST.EUROPE AEO                         | IE0004852103 | 933558 | BYQA | FV | EUR | 08:06:09             | 0          | 54,810           |
| BARING GL-GL RES A USD I.                         | IE0000931182 | 974060 | BYQN | FV | EUR | 08:20:03             | 0          | 15,800           |
| BARING GL-GL RES.A EO INC                         | IE0004851352 | 933588 | BYQ9 | FV | EUR | 08:06:41             | 0          | 15,930           |
| BARING GL-GL SELECT A EO                          | IE0030016350 | 626660 | BYQ7 | FV | EUR | 08:06:40             | 0          | 13,200           |
| BARING GL-HGH Y.A EO I MD                         | IE0032158457 | 807574 | BYQ0 | FV | EUR | 08:10:28             | 0          | 8,685            |
| BARING GL-HIGH Y.B.A DL I                         | IE0000835953 | 972841 | BYQ6 | FV | EUR | 08:06:21             | 0          | 8,825            |
| BARING GL-HIGH Y.B.A EO H                         | IE0032158341 | 157033 | BYQF | FV | EUR | 08:06:39<br>09:20:22 | 0<br>1.000 | 10,480<br>10,500 |
| BARING GL-HIGH Y.B.AEOINC                         | IE0004851808 | 933586 | BYQ1 | FV | EUR | 08:06:18             | 0          | 8,820            |
| BARING INTL-AS.FRON.A EO                          | IE0004868828 | 926373 | BYQJ | FV | EUR | 08:06:08             | 0          | 154,670          |
| BARING INTL-ASEAN FR.ADLI                         | IE0000830236 | 972867 | BYQG | FV | EUR | 08:06:03             | 0          | 154,110          |
| BARING INTL-ASIA GRW.ADLI                         | IE0000830129 | 972792 | BYQK | FV | EUR | 08:10:26             | 0          | 57,540           |
| BARING INTL-ASIA GRWTH LS                         | IE0031029477 | 766427 | BYQ2 | FV | EUR | 08:06:37             | 0          | 57,550           |
| BARING INTL-ASIA GWTH AEO                         | IE0004868604 | 933585 | BYQH | FV | EUR | 08:10:00             | 0          | 57,630           |
| BARING INTL-B.AUSTR.ADL I                         | IE0000829451 | 973149 | BYQR | FV | EUR | 08:10:27             | 0          | 93,290           |
| BARING INTL-B.AUSTR.AEO                           | IE000486665  | 933582 | BYQY | FV | EUR | 08:06:11             | 0          | 93,250           |
| BARING INTL-EUROPA FD A                           | IE0000829121 | 972868 | BYQD | FV | EUR | 08:15:18             | 0          | 39,320           |
| BARING INTL-EUROPA FD AEO                         | IE0004866772 | 921717 | BYQE | FV | EUR | 08:15:15             | 0          | 39,390           |
| BARING INTL-HK CHINA ADLI                         | IE0000829238 | 972840 | BYQB | FV | EUR | 08:06:38             | 0          | 789,500          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| BARING INTL-HK CHINA AEOI                       | IE0004866889 | 933583 | BYQI | FV | EUR | 08:10:00           | 0     | 790,400  |
| BARING INTL-INTL BD ADLIN                       | IE0000829568 | 971896 | BYQ5 | FV | EUR | 08:06:06           | 0     | 21,730   |
| BAWAG P.S.K. INVEST GMBH                        |              |        |      |    |     |                    |       |          |
| BAWAG PSK EUROP.STOCK (T)                       | AT0000810445 | 921165 | 4I31 | FV | EUR | 08:06:28           | 0     | 15,450   |
| BAWAG PSK OSTEUROPA ST. T                       | AT0000685227 | A0BMDL | 4I3  | FV | EUR | 08:10:24           | 0     | 20,940   |
| BAYERNINVEST KAPITALVERWALTUNGSGESELLSCHAFT MBH |              |        |      |    |     |                    |       |          |
| CVM LONG TERM VALUE                             | DE000A1J17U1 | A1J17U | B85A | FV | EUR | 08:06:32           | 0     | 1089,630 |
| BAYERNINVEST LUXEMBOURG S.A.                    |              |        |      |    |     |                    |       |          |
| BAYERNINV.TOT.R.COR.BD AL                       | LU0110699088 | 934217 | DKEV | FV | EUR | 08:10:21           | 0     | 39,550   |
| DKB ASIEN FDS INH.TNL                           | LU0128943502 | 795322 | DKE4 | FV | EUR | 08:10:26           | 0     | 23,530   |
| DKB EUROPA FDS INH.TNL                          | LU0117117746 | 541952 | DKEA | FV | EUR | 08:10:13           | 0     | 18,370   |
| DKB NORDAMERIKA INH.TNL                         | LU0117117829 | 541953 | DKEY | FV | EUR | 08:06:16           | 0     | 15,910   |
| DKB OSTEUROPA FDS INH.TNL                       | LU0128942959 | 795321 | DKE1 | FV | EUR | 08:15:02           | 0     | 65,190   |
| DKB PHARMA FDS INH.TNL                          | LU0117118041 | 541954 | DKEB | FV | EUR | 08:10:07           | 0     | 53,520   |
| BELGRAVE CAPITAL MANAGEMENT LTD.                |              |        |      |    |     |                    |       |          |
| VITRUVIUS-EM.M.EQ.B EUR                         | LU0148753444 | 164362 | Y9V7 | FV | EUR | 08:10:05           | 0     | 428,500  |
| VITRUVIUS-EM.M.EQ.B USD                         | LU0148751588 | 164363 | Y9V2 | FV | EUR | 08:10:25           | 0     | 371,650  |
| VITRUVIUS-EU.EQU.B EUR                          | LU0103754361 | 799096 | Y9V1 | FV | EUR | 08:20:03           | 0     | 290,490  |
| VITRUVIUS-JAPAN B EUR                           | LU0117772284 | 798387 | Y9V4 | FV | EUR | 08:10:29           | 0     | 186,000  |
| VITRUVIUS-JAPAN B JPY                           | LU0103754957 | 798389 | Y9V8 | FV | EUR | 08:06:41           | 0     | 1,002    |
| VITRUVIUS-SWISS EQ.B CHF                        | LU0129839725 | 164360 | Y9V6 | FV | EUR | 08:10:29           | 0     | 113,560  |
| VITRUVIUS-SWISS EQ.B EUR                        | LU0129839998 | 164546 | Y9V3 | FV | EUR | 08:10:23           | 0     | 103,610  |
| VITRUVIUS-US EQU.B EUR                          | LU0117771807 | 798391 | Y9V5 | FV | EUR | 08:10:23           | 0     | 195,880  |
| BLACKROCK (LUXEMBOURG) S.A.                     |              |        |      |    |     |                    |       |          |
| BGF - CHINA FUND A2 DL                          | LU0359201612 | A0Q7YA | H2ZR | FV | EUR | 08:06:39           | 0     | 12,850   |
| BGF - CHINA FUND A2 EO-H.                       | LU0359201455 | A0Q7YF | H2ZP | FV | EUR | 08:06:16           | 0     | 14,010   |
| BGF-ASIA PAC.EQU.I.NA A2                        | LU0414403419 | A0RPWZ | H2ZW | FV | EUR | 08:06:13           | 0     | 13,410   |
| BGF-ASIAN DRAGON A2 EO                          | LU0171269466 | A0BMAT | ERD9 | FV | EUR | 08:10:09           | 0     | 27,040   |
| BGF-ASIAN DRAGON NAM.A2                         | LU0072462343 | 987140 | ERDE | FV | EUR | 08:06:14           | 0     | 27,160   |
| BGF-ASIAN TIG.BD NAM.A1                         | LU0063728728 | 974859 | H2Z8 | FV | EUR | 08:06:04           | 0     | 10,390   |
| BGF-ASIAN TIG.BD NAM.A2                         | LU0063729296 | 974860 | H2Z7 | FV | EUR | 08:06:36           | 0     | 29,900   |
| BGF-EMERG.EUROPE N.A2 DL                        | LU0171273575 | A0BMAJ | ERDQ | FV | EUR | 08:15:21           | 0     | 76,490   |
| BGF-EMERG.EUROPE NAM.A2                         | LU0011850392 | 971801 | ERDF | FV | EUR | 08:15:23           | 0     | 76,510   |
| BGF-EMERG.MKTS BD NA.A2                         | LU0200680600 | A0DKRQ | H2Z9 | FV | EUR | 08:06:29           | 0     | 12,830   |
| BGF-EMERG.MKTS N.A2 EO                          | LU0171275786 | A0BMAK | ERDY | FV | EUR | 08:15:05           | 0     | 24,330   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| BGF-EMERG.MKTS NAM.A2     | LU0047713382 | 973010 | MI93 | FV | EUR | 08:06:35             | 0        | 24,330           |
| BGF-EO SHT DUR.BD NAM.A2  | LU0093503810 | 989694 | MI9P | FV | EUR | 08:06:02             | 0        | 15,740           |
| BGF-EO-MARKETS N.A2 DL    | LU0171277485 | A0BMAS | ERD8 | FV | EUR | 08:06:03             | 0        | 21,250           |
| BGF-EO-MARKETS NAM.A2     | LU0093502762 | 989691 | MI9A | FV | EUR | 08:06:16             | 0        | 21,310           |
| BGF-EO-MARKETS NAM.A4     | LU0162689763 | 216144 | ERDM | FV | EUR | 08:10:22             | 0        | 19,080           |
| BGF-EUR.SPEC.SIT.A2       | LU0154234636 | 779374 | ERDH | FV | EUR | 08:06:21             | 0        | 30,350           |
| BGF-EUR.SPEC.SIT.A2 DL    | LU0171276677 | A0BL2H | H2ZN | FV | EUR | 08:06:17             | 0        | 30,520           |
| BGF-EURO BOND NAM. A2     | LU0050372472 | 973514 | MI9N | FV | EUR | 08:06:01             | 0        | 27,330           |
| BGF-EURO BOND NAM.A2 DL   | LU0171279184 | A0BLY0 | MI9L | FV | EUR | 08:06:19             | 0        | 27,190           |
| BGF-EURO CORP.BD N.A2     | LU0162658883 | 216150 | MI9M | FV | EUR | 08:06:13<br>13:20:13 | 0<br>324 | 15,340<br>15,430 |
| BGF-EUROP.EQ.INC.A2 A EO  | LU0562822386 | A0PAZR | FJRW | FV | EUR | 08:10:31             | 0        | 16,180           |
| BGF-EUROPEAN FD N.A2 DL   | LU0171280430 | A0BMAW | H2ZF | FV | EUR | 08:10:22             | 0        | 99,440           |
| BGF-EUROPEAN FD NAM. A2   | LU0011846440 | 970986 | MI9F | FV | EUR | 08:06:10             | 0        | 99,410           |
| BGF-EUROPEAN FD NAM.A4 EO | LU0408221439 | A0RFDD | MI9I | FV | EUR | 08:06:28             | 0        | 96,140           |
| BGF-EUROPEAN FOCUS F.A2DL | LU0252970834 | A0J2YE | H2ZE | FV | EUR | 08:10:27             | 0        | 20,850           |
| BGF-EUROPEAN FOCUS F.A2EO | LU0229084990 | A0J2YD | MI9R | FV | EUR | 08:06:34             | 0        | 20,870           |
| BGF-EUROPEAN VALUE A2 DL  | LU0171281750 | A0BMAY | XMHG | FV | EUR | 08:06:22             | 0        | 56,160           |
| BGF-EUROPEAN VALUE NAM.A2 | LU0072462186 | 987138 | MI9H | FV | EUR | 08:06:16             | 0        | 55,950           |
| BGF-EUROPEAN VALUE NAM.A4 | LU0162690340 | 216145 | MI9B | FV | EUR | 08:10:11             | 0        | 45,790           |
| BGF-FLEX.MU.-AS.EO A2     | LU0093503497 | 989692 | ERD7 | FV | EUR | 08:10:22             | 0        | 13,610           |
| BGF-GL DYN.EQ.F.N.A2 EO-H | LU0238690555 | A0H1EZ | B3F0 | FV | EUR | 08:10:10             | 0        | 11,310           |
| BGF-GL DYN.EQU.F.N.A2 EUR | LU0238689623 | A0H1EW | H2ZL | FV | EUR | 08:06:41             | 0        | 13,650           |
| BGF-GL DYN.EQU.F.N.A2 USD | LU0238689110 | A0H1ET | ERD1 | FV | EUR | 08:10:27             | 0        | 13,660           |
| BGF-GL GOVERN.M.BD FD A2  | LU0006061385 | 971045 | MI91 | FV | EUR | 08:06:04             | 0        | 22,930           |
| BGF-GL OPP. NAM. A2 EUR   | LU0171285314 | A0BMA0 | ERD6 | FV | EUR | 08:10:01             | 0        | 34,580           |
| BGF-GL OPPORT. NAM. A2    | LU0011850046 | 971800 | MI9X | FV | EUR | 09:07:08             | 0        | 34,700           |
| BGF-GL SMALLC.NAM.A2 EO   | LU0171288334 | A0BMA1 | XMHN | FV | EUR | 08:06:39             | 0        | 72,680           |
| BGF-GL SMALLCAP NAM. A2   | LU0054578231 | 974251 | ERDL | FV | EUR | 08:06:16             | 0        | 72,640           |
| BGF-GL.CORP.BD N.A2 DL    | LU0297942194 | A0MUM5 | ERDC | FV | EUR | 08:10:19             | 0        | 10,680           |
| BGF-GL.ENH.EQU.Y.NA.A2 DL | LU0265550359 | A0LB65 | H2ZS | FV | EUR | 08:06:19             | 0        | 9,800            |
| BGF-GL.H.Y.BD N.A2 DL     | LU0171284937 | A0BMAZ | ERD0 | FV | EUR | 08:10:22             | 0        | 17,710           |
| BGF-GL.H.Y.BD NA.A2 EOH   | LU0093504206 | 989695 | MI9J | FV | EUR | 08:15:12             | 0        | 15,060           |
| BGF-GLO.EQU.F.NA.A2 DL    | LU0224106525 | A0F5KX | ERD2 | FV | EUR | 08:10:22             | 0        | 6,085            |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BGF-GLO.EQU.INC.A2 DL     | LU0545039389 | A1C8TA | H2Z0 | FV | EUR | 08:06:32           | 0     | 11,570  |
| BGF-GLOB.ALLOC.A2 EO HED  | LU0212925753 | A0D9QB | MI90 | FV | EUR | 08:06:39           | 0     | 34,070  |
| BGF-GLOB.ALLOC.NAM.A2 EO  | LU0171283459 | A0BL2G | H2Z3 | FV | EUR | 08:06:30           | 0     | 41,780  |
| BGF-GLOB.ALLOCAT.NAM.A2   | LU0072462426 | 987142 | MI9D | FV | EUR | 08:10:25           | 0     | 41,500  |
| BGF-INDA FUND A2 EUR      | LU0248271941 | A0JK53 | H2ZI | FV | EUR | 08:06:35           | 0     | 23,700  |
| BGF-INDA FUND A2 USD      | LU0248272758 | A0JK52 | FJRR | FV | EUR | 08:10:20           | 0     | 23,700  |
| BGF-JAP.SM.+MIDC.OPP.A2   | LU0006061252 | 971043 | MI98 | FV | EUR | 08:15:24           | 0     | 38,640  |
| BGF-JAP.SM.+MIDC.OPP.A2EO | LU0171289068 | A0BMA2 | MI9Q | FV | EUR | 08:06:32           | 0     | 38,530  |
| BGF-JAP.SM.+MIDC.OPP.A2YN | LU0249411835 | A0J28Y | FJRV | FV | EUR | 08:06:33           | 0     | 38,580  |
| BGF-LATIN AMER.NAM.A2 EO  | LU0171289498 | A0BMA3 | ERDP | FV | EUR | 08:06:29           | 0     | 52,450  |
| BGF-LATIN AMER.NAM.A2 LS  | LU0171289738 | A0BL3Z | ERDT | FV | EUR | 08:10:01           | 0     | 52,510  |
| BGF-LATIN AMERICAN NAM.A2 | LU0072463663 | 987139 | ERDD | FV | EUR | 08:06:04           | 0     | 52,480  |
| BGF-NEW ENERGY FD NA.A2EO | LU0171289902 | A0BL87 | ERDR | FV | EUR | 08:15:06           | 0     | 6,305   |
| BGF-NEW ENERGY FD NAM. A2 | LU0124384867 | 630940 | ERDK | FV | EUR | 08:06:31           | 0     | 6,410   |
| BGF-PACIFIC EQ.NA.A2 EO   | LU0171290314 | A0BMA4 | H2Z4 | FV | EUR | 08:06:04           | 0     | 26,900  |
| BGF-PACIFIC EQU.NAM. A2   | LU0035112944 | 973868 | MI9Y | FV | EUR | 08:15:10           | 0     | 27,030  |
| BGF-SWISS S.+M.OPPO.A2 SF | LU0376446257 | A0RFBQ | H2ZV | FV | EUR | 08:06:11           | 0     | 227,330 |
| BGF-US BASIC VAL.NA.A2 EO | LU0171293920 | A0BL2J | H2ZA | FV | EUR | 08:10:32           | 0     | 61,840  |
| BGF-US BASIC VAL.NA.A4 EO | LU0213336463 | A0D8RD | H2ZD | FV | EUR | 08:06:31           | 0     | 61,600  |
| BGF-US BASIC VAL.NAM.A2   | LU0072461881 | 987135 | MI96 | FV | EUR | 08:06:05           | 0     | 62,060  |
| BGF-US BASIC VAL.NAM.A4   | LU0162691827 | 216148 | H2ZC | FV | EUR | 08:06:31           | 0     | 61,600  |
| BGF-US FLEX. EQ. NAM.A2   | LU0154236417 | 779379 | MI92 | FV | EUR | 08:06:28           | 0     | 21,090  |
| BGF-US FLEX.EQ.NA.A2 EO   | LU0171296865 | A0BL32 | ERD5 | FV | EUR | 08:10:21           | 0     | 21,060  |
| BGF-US FLEX.NA.A2 EO H.   | LU0200684693 | A0DKR7 | XMHM | FV | EUR | 08:06:37           | 0     | 17,380  |
| BGF-US GOV.MORTG.NAM.A2   | LU0096258446 | 989654 | MI9W | FV | EUR | 08:15:08           | 0     | 15,490  |
| BGF-US GROWTH F.NAM.A2 EO | LU0171298135 | A0BL2F | H2Z5 | FV | EUR | 08:06:28           | 0     | 11,700  |
| BGF-US GROWTH F.NAM.A2RF  | LU0097036916 | 921822 | ERDI | FV | EUR | 08:15:02           | 0     | 11,740  |
| BGF-US SM.+MIDC.OPP.A2    | LU0006061336 | 971044 | MI9U | FV | EUR | 08:06:34           | 0     | 155,540 |
| BGF-US SM.+MIDC.OPP.A2 EO | LU0171298648 | A0BL2K | H2ZJ | FV | EUR | 08:06:39           | 0     | 155,540 |
| BGF-USD H.YLD BD NAM.A2   | LU0046676465 | 973646 | MI94 | FV | EUR | 08:15:03           | 0     | 23,460  |
| BGF-USD RESERVE A2        | LU0006061419 | 971046 | MI99 | FV | EUR | 08:06:10           | 0     | 127,280 |
| BGF-USD SHO.DUR.BD N.D.A2 | LU0154237225 | 779395 | MI95 | FV | EUR | 08:15:29           | 0     | 10,800  |
| BGF-UTD KINGDOM N.A2 EO   | LU0171293177 | A0BMAG | ERDX | FV | EUR | 08:06:37           | 0     | 99,590  |
| BGF-UTD KINGDOM NAM. A2   | LU0011847091 | 971041 | ERDW | FV | EUR | 08:10:01           | 0     | 99,520  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BGF-WLD FINANC.F.NA.A2 EO                 | LU0171304719 | A0BL2N | H2ZK | FV | EUR | 08:06:16           | 0     | 17,590  |
| BGF-WLD FINANC.F.NAM.A2                   | LU0106831901 | 933539 | MI9Z | FV | EUR |                    |       |         |
| BGF-WLD HEALTHSC.F.NAM.A2                 | LU0122379950 | 630928 | ERDU | FV | EUR | 08:15:30           | 0     | 17,540  |
| BGF-WLD HEALTHSC.NA.A2EO                  | LU0171307068 | A0BL36 | ERDV | FV | EUR | 08:10:01           | 0     | 28,390  |
|                                           |              |        |      |    |     | 08:00:48           | 30    | 28,820  |
|                                           |              |        |      |    |     | 08:09:34           | 162   | 28,850  |
| BGF-WORLD AGRIC.NA.A2DL                   | LU0385154629 | A0YH17 | H2ZX | FV | EUR | 08:06:13           | 0     | 11,030  |
| BGF-WORLD EN. F.NAM.A2EUR                 | LU0171301533 | A0BMA5 | ERDS | FV | EUR | 08:06:08           | 0     | 16,680  |
| BGF-WORLD EN.F.A2 EO HED.                 | LU0326422176 | A0M9SA | H2Z6 | FV | EUR | 08:06:29           | 0     | 6,020   |
| BGF-WORLD ENERGY F.NAM.A2                 | LU0122376428 | 632995 | ERDN | FV | EUR | 08:06:07           | 0     | 16,760  |
| BGF-WORLD GOLD A2EO HD.                   | LU0326422689 | A0M9SB | H2ZG | FV | EUR | 08:06:31           | 0     | 4,588   |
| BGF-WORLD GOLD A2RF DL                    | LU0055631609 | 974119 | MI9C | FV | EUR | 08:15:22           | 0     | 22,480  |
| BGF-WORLD GOLD A4RF EO                    | LU0408222320 | A0RFC5 | H2ZH | FV | EUR | 08:06:31           | 0     | 22,420  |
| BGF-WORLD GOLD N.A2 EO                    | LU0171305526 | A0BMAL | MI9S | FV | EUR | 08:06:17           | 0     | 22,330  |
| BGF-WORLD MINING NAM.A2                   | LU0075056555 | 986932 | MI97 | FV | EUR | 08:06:20           | 0     | 28,850  |
| BGF-WORLD MNG A2 EO HD.                   | LU0326424115 | A0M9SC | B92A | FV | EUR | 08:06:17           | 0     | 3,194   |
| BGF-WORLD MNG NAM.A2 EO                   | LU0172157280 | A0BMAR | MI9T | FV | EUR | 08:06:15           | 0     | 28,850  |
| BGF-WORLD TECH. NAM. A2                   | LU0056508442 | 974499 | MI9V | FV | EUR | 08:15:04           | 0     | 14,240  |
| BLACKROCK ASSET MANAGEMENT DEUTSCHLAND AG |              |        |      |    |     |                    |       |         |
| I.EB.R.G.G.1.5-2.5Y U.ETF                 | DE0006289473 | 628947 | EXHB | FV | EUR | 08:00:15           | 0     | 92,500  |
| I.EB.R.G.G.5.5-10.5 U.ETF                 | DE0006289499 | 628949 | EXHD | FV | EUR | 08:00:14           | 0     | 143,100 |
| I.EB.R.GO.G.2.5-5.5 U.ETF                 | DE0006289481 | 628948 | EXHC | FV | EUR | 08:00:18           | 0     | 111,850 |
|                                           |              |        |      |    |     | 08:01:35           | 25    | 111,850 |
|                                           |              |        |      |    |     | 11:22:51           | 79    | 111,130 |
| I.EB.R.GOV.GE.10.5+ U.ETF                 | DE000A0D8Q31 | A0D8Q3 | EXX6 | FV | EUR | 08:00:16           | 0     | 183,750 |
| I.EB.R.MONEY MARKET U.ETF                 | DE000A0Q4RZ9 | A0Q4RZ | EXVM | FV | EUR | 08:00:17           | 0     | 84,260  |
| IS.DJ AS.PAC.S.D.30 U.ETF                 | DE000A0H0744 | A0H074 | EXXW | FV | EUR | 08:00:10           | 0     | 30,110  |
|                                           |              |        |      |    |     | 18:58:27           | 4     | 30,760  |
| IS.DJ CHINA OFFS.50 U.ETF                 | DE000A0F5UE8 | A0F5UE | EXXU | FV | EUR | 08:10:52           | 12    | 39,140  |
| IS.DJ EUROZ.SUST.SC.U.ETF                 | DE000A0F5UG3 | A0F5UG | EXXV | FV | EUR | 09:06:51           | 0     | 10,830  |
| IS.DJ GLOB.TITAN.50 U.ETF                 | DE0006289382 | 628938 | EXI2 | FV | EUR | 08:00:14           | 0     | 26,460  |
| IS.DJ INDUST.AVERAG.U.ETF                 | DE0006289390 | 628939 | EXI3 | FV | EUR | 08:00:07           | 0     | 150,440 |
| IS.DJ U.S.SELEC.DIV.U.ETF                 | DE000A0D8Q49 | A0D8Q4 | EXX5 | FV | EUR | 08:00:10           | 0     | 48,110  |
| IS.E.G.B.C.1.5-10.5 U.ETF                 | DE000A0H0785 | A0H078 | EXHF | FV | EUR | 08:00:15           | 0     | 122,010 |
| IS.E.G.B.C.5.5-10.5 U.ETF                 | DE000A0H08B6 | A0H08B | EXHJ | FV | EUR | 08:00:02           | 0     | 128,860 |
| IS.EO G.B.C.1.5-2.5 U.ETF                 | DE000A0H0793 | A0H079 | EXHG | FV | EUR | 08:00:19           | 0     | 98,640  |
| IS.EO G.B.C.2.5-5.5 U.ETF                 | DE000A0H08A8 | A0H08A | EXHH | FV | EUR | 08:00:18           | 0     | 112,570 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| IS.EO GO.BD.C.10.5+ U.ETF               | DE000A0H08C4 | A0H08C | EXHK | FV | EUR | 08:00:02           | 0     | 142,550 |
| IS.EO ST.SEL.DIV.30 U.ETF               | DE0002635281 | 263528 | EXSG | FV | EUR | 08:00:02           | 0     | 17,530  |
| IS.S.AS.P.600 R.E.C.U.ETF               | DE000A0H0777 | A0H077 | EXI7 | FV | EUR | 09:06:48           | 0     | 13,500  |
| ISH.EB.REXX GOV.GER.U.ETF               | DE0006289465 | 628946 | EXHA | FV | EUR | 08:00:14           | 0     | 143,920 |
| ISH.S.EU.SEL.DIV.30 U.ETF               | DE0002635299 | 263529 | EXSH | FV | EUR | 09:13:22           | 0     | 15,640  |
|                                         |              |        |      |    |     | 17:02:55           | 2.000 | 15,890  |
| ISH.S.EUR.LARGE 200 U.ETF               | DE0005933980 | 593398 | EXSC | FV | EUR | 09:06:49           | 0     | 34,940  |
| ISH.S.EUR.SMALL 200 U.ETF               | DE000A0D8QZ7 | A0D8QZ | EXSE | FV | EUR | 08:00:02           | 0     | 22,780  |
| ISH.S.EUROP.MID 200 U.ETF               | DE0005933998 | 593399 | EXSD | FV | EUR | 09:13:14           | 0     | 35,990  |
| ISH.S.NA 600 R.ES.C.U.ETF               | DE000A0H0769 | A0H076 | EXI6 | FV | EUR | 08:00:18           | 0     | 19,040  |
| ISH.ST.EU ENLARG.15 U.ETF               | DE000A0D8Q15 | A0D8Q1 | EXSJ | FV | EUR | 09:06:48           | 0     | 15,690  |
| ISH.STOX.EUROPE 600 U.ETF               | DE0002635307 | 263530 | EXSA | FV | EUR | 08:00:02           | 0     | 33,800  |
| ISH.STOXX EUROPE 50 U.ETF               | DE0005933949 | 593394 | EXW3 | FV | EUR | 08:01:56           | 0     | 29,680  |
| ISHARE.FTSE 100 UCITS ETF               | DE0006289408 | 628940 | EXI4 | FV | EUR | 08:00:02           | 0     | 82,010  |
| ISHARES ATX UCITS ETF                   | DE000A0D8Q23 | A0D8Q2 | EXXX | FV | EUR | 09:13:22           | 0     | 21,800  |
| ISHARES DIVDAX UCITS ETF                | DE0002635273 | 263527 | EXSB | FV | EUR | 09:13:22           | 0     | 14,890  |
|                                         |              |        |      |    |     | 14:53:53           | 1.000 | 14,980  |
|                                         |              |        |      |    |     | 16:44:54           | 350   | 15,140  |
| ISHARES EO STOXX 50 U.ETF               | DE0005933956 | 593395 | EXW1 | FV | EUR | 08:00:18           | 0     | 31,040  |
| ISHARES EURO STOXX U.ETF                | DE000A0D8Q07 | A0D8Q0 | EXSI | FV | EUR | 09:06:50           | 0     | 31,380  |
| ISHARES MDAX UCITS ETF                  | DE0005933923 | 593392 | EXS3 | FV | EUR | 08:00:06           | 0     | 149,760 |
| ISHARES NASDAQ-100 U.ETF                | DE000A0F5UF5 | A0F5UF | EXXT | FV | EUR | 09:06:48           | 0     | 35,260  |
|                                         |              |        |      |    |     | 12:25:23           | 12    | 35,520  |
| ISHARES NIKKEI 225 U.ETF                | DE000A0H08D2 | A0H08D | EXX7 | FV | EUR | 08:00:13           | 0     | 12,160  |
| ISHARES PFANDBRIEFE U.ETF               | DE0002635265 | 263526 | EXHE | FV | EUR | 08:00:28           | 0     | 107,450 |
| ISHARES SLI UCITS ETF DE                | DE0005933964 | 593396 | EXI1 | FV | EUR | 09:13:14           | 0     | 73,850  |
| ISHARES TECDAX UCITS ETF                | DE0005933972 | 593397 | EXS2 | FV | EUR | 09:13:14           | 0     | 13,030  |
| ISHS CORE DAX UCITS ETF                 | DE0005933931 | 593393 | EXS1 | FV | EUR | 09:06:47           | 0     | 85,860  |
|                                         |              |        |      |    |     | 11:33:24           | 4     | 85,630  |
| ISHS DIV.COMM.SWAP UC.ETF               | DE000A0H0728 | A0H072 | EXXY | FV | EUR | 09:13:23           | 0     | 22,310  |
| ISHS ESTXX BNKS.30-15 UC.               | DE0006289309 | 628930 | EXX1 | FV | EUR | 09:13:24           | 0     | 13,020  |
| ISHS ESTXX TELECOM.30-15UC.             | DE0006289317 | 628931 | EXX2 | FV | EUR | 09:13:22           | 0     | 32,820  |
| BLACKROCK ASSET MANAGEMENT IRELAND LTD. |              |        |      |    |     |                    |       |         |
| I.III-EO C.B.EX-F1-5.U.DZ               | DE000A0YEEY2 | A0YEEY | EUNS | FV | EUR | 08:00:05           | 0     | 109,100 |
| I.II-IS. D.J.G.S.S.UTS DZ               | DE000A1JB4P2 | A1JB4P | IUSL | FV | EUR |                    |       |         |
| IS.II-ASIA PR.YD.UC.ETFDZ               | DE000A0LGQJ9 | A0LGQJ | IQQ4 | FV | EUR | 09:04:48           | 0     | 22,250  |
|                                         |              |        |      |    |     | 09:52:25           | 2.500 | 22,310  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| IS.II-DL T.B.7-10YR UE DZ | DE000A0LGQB6 | A0LGQB | IUSM | FV | EUR |                    |       |         |
| IS.II-EO G.B.7-10YR UE DZ | DE000A0LGQH3 | A0LGQH | IBCM | FV | EUR |                    |       |         |
| IS.II-EO GB 15-30YR UE DZ | DE000A0LGQC4 | A0LGQC | IBCL | FV | EUR | 09:04:48           | 0     | 202,290 |
| IS.II-EO GO.B.3-5YR UE DZ | DE000A0LGQD2 | A0LGQD | IBCN | FV | EUR | 09:04:48           | 0     | 220,480 |
| IS.II-GL INFRA. UCITS ETF | DE000A0LGQM3 | A0LGQM | IQQI | FV | EUR | 08:00:15           | 0     | 165,600 |
| IS.II-US AGGREG.BD U.E.DZ | DE000A1JNCQ2 | A1JNCQ | EUNX | FV | EUR | 08:00:15           | 0     | 21,410  |
| IS.II-US PROP.Y.UC.ETF DZ | DE000A0LGQK7 | A0LGQK | IQQ7 | FV | EUR |                    |       |         |
| ISH.II-DL TIPS UCITS ETF  | IE00B1FZSC47 | A0LGP8 | IUST | FV | EUR | 09:08:25           | 0     | 24,810  |
| ISHAR.-GL.C.B.UCIT.ETF DZ | DE000A1J7CK4 | A1J7CK | IS0X | FV | EUR |                    |       |         |
| ISHAR.VI-EO C.BD FIN.EODZ | DE000A1W0MX4 | A1W0MX | IS3B | FV | EUR | 08:00:09           | 0     | 84,000  |
| ISHAR.VI-JPM D.E.B.E.H.DZ | DE000A1W0PN8 | A1W0PN | IS3C | FV | EUR |                    |       |         |
| ISHARES V-EM.M.D.UCITS DZ | DE000A1JXDN6 | A1JXDN | EUNY | FV | EUR |                    |       |         |
| ISHARES-EO T.M.GR.L.U.DZ  | DE000A0HG3L1 | A0HG3L | IQQG | FV | EUR |                    |       |         |
| ISHARES-EO T.M.VA.L.U.DZ  | DE000A0HG2N9 | A0HG2N | IQQV | FV | EUR | 08:00:02           | 0     | 29,210  |
| ISHS II-JPM.DL EMB.U.E.DZ | DE000A0RFFT0 | A0RFFT | IUS7 | FV | EUR | 08:19:10           | 0     | 20,610  |
| ISHS II-S+P EM.MKTS IN.DZ | DE000A0RFFS2 | A0RFFS | IUS8 | FV | EUR | 09:06:52           | 0     | 92,140  |
| ISHS II-STXX EUR.50 U.ETF | IE0008470928 | 935926 | EUN1 | FV | EUR | 09:04:48           | 0     | 19,380  |
| ISHS IV-MSCI EMU L.C.U.E. | IE00BCLWRF22 | A1W37Z | IS3G | FV | EUR | 08:01:56           | 0     | 29,840  |
| ISHS IV-MSCI EMU M.C.U.E. | IE00BCLWRD08 | A1W370 | IS3H | FV | EUR |                    |       |         |
| ISHS V-EO C.BD I.R.H.U.DZ | DE000A1J7CL2 | A1J7CL | IS0Y | FV | EUR |                    |       |         |
| ISHS V-S+P 500 MON.EO-HDZ | DE000A1H53N5 | A1H53N | IBCF | FV | EUR | 08:00:28           | 0     | 100,800 |
| ISHS.II-BRIC 50 UC.ETF DZ | DE000A0MSAE7 | A0MSAE | IQQ9 | FV | EUR |                    |       |         |
| ISHS.II-ESTXX 50 UETF DIS | IE0008471009 | 935927 | EUN2 | FV | EUR | 08:00:05           | 0     | 20,640  |
| ISHS.VI-MSCI W.M.V.UTS DZ | DE000A1KB2D9 | A1KB2D | IQQ0 | FV | EUR | 09:13:14           | 0     | 31,030  |
| ISHS-AS.PA.D.UCITS ETF DZ | DE000A0J2086 | A0J208 | IQQX | FV | EUR |                    |       |         |
| ISHS-CHINA L.C. UC.ETF DZ | DE000A0DPMY5 | A0DPMY | IQQC | FV | EUR | 08:00:17           | 0     | 25,350  |
| ISHS-DL C.BD I.R.H.U.DZ   | DE000A1W4V85 | A1W4V8 | IS3F | FV | EUR | 08:00:20           | 0     | 101,560 |
| ISHS-DL COR.BD UTS ETF DZ | DE000A0DPYY0 | A0DPYY | IBCD | FV | EUR | 09:06:53           | 0     | 82,490  |
| ISHS-DL TR.BD 1-3YR UE DZ | DE000A0J2078 | A0J207 | IUSU | FV | EUR | 09:04:48           | 0     | 97,570  |
| ISHS-EO CO.BD LA.C.UTS DZ | DE0002511243 | 251124 | IBCS | FV | EUR | 09:04:48           | 0     | 111,750 |
| ISHS-EO GO.BD 1-3YR UE DZ | DE000A0J21A7 | A0J21A | IBCA | FV | EUR | 08:00:07           | 0     | 134,950 |
| ISHS-EO ST.D.UCITS ETF DZ | DE000A0HG2P4 | A0HG2P | IQQA | FV | EUR | 09:04:48           | 0     | 143,250 |
| ISHS-ESTXX MID UC. ETFDZ  | DE000A0DPMX7 | A0DPMX | IQQM | FV | EUR | 08:00:06           | 0     | 18,770  |
| ISHS-ESTXX SM. UC.ETF DZ  | DE000A0DPMZ2 | A0DPMZ | IQQS | FV | EUR | 08:00:07           | 0     | 42,570  |
|                           |              |        |      |    |     | 08:19:10           | 0     | 26,800  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN          | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |            |                  |
|---------------------------|---------------|---------|------|----|-----|----------------------|------------|------------------|
|                           |               |         |      |    |     | ZEIT                 | STÜCK      | KURS             |
| ISHS-EUR.PROP.YLD.U.ETFDZ | DE000A0HG2Q2  | A0HG2Q  | IQQP | FV | EUR | 09:04:48             | 0          | 32,530           |
| ISHS-FTSEUROF.100 U.ETFDZ | DE000A0DPM16  | A0DPM1  | IQQ1 | FV | EUR | 08:00:18             | 0          | 25,250           |
| ISHS-FTSEUROF.80 U.ETF DZ | DE000A0DPM08  | A0DPM0  | IQQ8 | FV | EUR | 08:00:13             | 0          | 9,960            |
| ISHS-G.H.Y.C.B.U.ETF DLDZ | DE000A1KB2A5  | A1KB2A  | IBC9 | FV | EUR |                      |            |                  |
| ISHSII-DJEU.SU.SC.U.ETFDZ | DE000A1JB4N7  | A1JB4N  | IUSK | FV | EUR |                      |            |                  |
| ISHSII-EO STX50 X-F UCITS | IE00BD5J2G21  | A1W8RE  | IUSR | FV | EUR |                      |            |                  |
| ISHSIII-C.EO GO.BD.U.E.DZ | DE000A0YBRZ7  | A0YBRZ  | EUNH | FV | EUR | 08:00:27             | 0          | 120,410          |
| ISHSIII-C.MSCI JP.UC.E.DZ | DE000A0YBR53  | A0YBR5  | EUNN | FV | EUR |                      |            |                  |
| ISHSIII-C.MSCI W.U.E.ACDL | IE00B4L5Y983  | A0RPWH  | EUNL | FV | EUR | 08:00:13             | 0          | 34,270           |
| ISHSIII-EM L.G.BD.UC.DLDZ | DE000A1JB4Q0  | A1JB4Q  | IUSP | FV | EUR |                      |            |                  |
| ISHSIII-EO AGGR.BD U.E.DZ | DE000A0RM447  | A0RM44  | EUN4 | FV | EUR | 08:00:10             | 0          | 120,590          |
| ISHSIII-EO C.B.EX-F.UC.DZ | DE000A0YEEEX4 | A0YEEEX | EUNR | FV | EUR | 09:06:52             | 0          | 117,030          |
| ISHSIII-EO C.BD 1-5.UE DZ | DE000A0YEEZ9  | A0YEEZ  | EUNT | FV | EUR | 09:06:52             | 0          | 109,300          |
| ISHSIII-EO C.BD UC.ETF DZ | DE000A0RFEE5  | A0RFEE  | IUS6 | FV | EUR | 08:00:28             | 0          | 154,360          |
| ISHSIII-EO G.B.0-1YR U.DZ | DE000A0RM462  | A0RM46  | EUN6 | FV | EUR | 08:00:05             | 0          | 100,830          |
| ISHSIII-EO G.B.5-7YR U.DZ | DE000A0YBRY0  | A0YBRY  | EUN9 | FV | EUR | 09:06:52             | 0          | 151,030          |
| ISHSIII-EO GB 10-15YR DZ  | DE000A0YBRX2  | A0YBRX  | EUN8 | FV | EUR | 08:00:26             | 0          | 167,810          |
| ISHSIII-GL.GOV.BD UC.E.DZ | DE000A0RM439  | A0RM43  | EUN3 | FV | EUR | 09:08:06             | 0          | 89,710           |
| ISHSIII-GL.I.L.G.BD UE DZ | DE000A0RFED7  | A0RFED  | IUS5 | FV | EUR | 08:00:26             | 0          | 124,800          |
| ISHSIII-MSCI EM SC U.E.DZ | DE000A0YBR04  | A0YBR0  | EUNI | FV | EUR | 08:00:03<br>16:36:00 | 0<br>55    | 53,410<br>54,290 |
| ISHSIII-MSCI EM UC.ETF DZ | DE000A0YBR46  | A0YBR4  | EUNM | FV | EUR | 08:00:29             | 0          | 23,670           |
| ISHSIII-MSCI EUR.U.ETF AC | IE00B4K48X80  | A0RPWG  | EUNK | FV | EUR | 08:00:07             | 0          | 40,090           |
| ISHSIII-MSCI PEJUETFZDIS  | DE000A0YBR12  | A0YBR1  | EUNJ | FV | EUR | 08:00:27             | 0          | 35,180           |
| ISHSIII-MSCI ZA U.E.ADDZ  | DE000A1C2Y94  | A1C2Y9  | IBC4 | FV | EUR |                      |            |                  |
| ISHSIII-MSCIGCCEX-SAUC.DZ | DE000A0RM470  | A0RM47  | EUN7 | FV | EUR | 09:06:47             | 0          | 34,770           |
| ISHSIII-MSCIJP.SC UC.ETFD | IE00B2QWDY88  | A0Q1YX  | IUS4 | FV | EUR | 08:00:20             | 0          | 23,540           |
| ISHSIII-S+P SC 600U.ETFDZ | DE000A0RFEB1  | A0RFEB  | IUS3 | FV | EUR | 09:13:27<br>15:51:26 | 0<br>1.300 | 38,370<br>38,630 |
| ISHSII-MS.EMLAUETF DIS DZ | DE000A0NA0K7  | A0NA0K  | IUSC | FV | EUR | 09:04:48             | 0          | 14,660           |
| ISHSII-MSCI ACFE XJ UC.DZ | DE000A0RFEF2  | A0RFEF  | IUS9 | FV | EUR | 09:13:27             | 0          | 23,550           |
| ISHSII-MSCI EM IS.UC.E.DZ | DE000A0NA0M3  | A0NA0M  | IUSE | FV | EUR | 08:00:26             | 0          | 12,990           |
| ISHSII-MSCI TR UC. ETF DZ | DE000A0LGQN1  | A0LGQN  | IQQ5 | FV | EUR | 08:00:11             | 0          | 30,080           |
| ISHSII-MSCI USA IS.U.E.DZ | DE000A0NA0N1  | A0NA0N  | IUSF | FV | EUR | 08:00:16             | 0          | 31,070           |
| ISHSII-MSCI WD.IS.U.ETFDZ | DE000A0NA0L5  | A0NA0L  | IUSD | FV | EUR | 08:00:18             | 0          | 23,430           |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ISHSII-S+P GL CL.ERGY UTS | DE000A0M5X10 | A0M5X1 | IQQH | FV | EUR | 08:00:06           | 0     | 4,774  |
| ISHSII-S+P LI.P.EQ.UTS DZ | DE000A0MSAF4 | A0MSAF | IQQL | FV | EUR | 08:00:10           | 0     | 14,580 |
| ISHS-MSCI AC F.E.U.ETF DZ | DE000A0HGZS9 | A0HGZS | IQQF | FV | EUR | 08:00:07           | 0     | 39,250 |
| ISHS-MSCI BRA.UETF DIS DZ | DE000A0HG2M1 | A0HG2M | IQQB | FV | EUR | 08:00:26           | 0     | 24,470 |
| ISHS-MSCI E.M.M.VO.UTS DZ | DE000A1KB2B3 | A1KB2B | EUNZ | FV | EUR |                    |       |        |
| ISHS-MSCI EA.EUR.C.UC.EDZ | DE000A0HGVZ3 | A0HGVZ | IQQR | FV | EUR | 09:13:23           | 0     | 15,090 |
| ISHS-MSCI EM UC.ETF DIS   | IE00B0M63177 | A0HGPC | IQQE | FV | EUR | 08:00:13           | 0     | 30,800 |
|                           |              |        |      |    |     | 09:50:04           | 827   | 31,340 |
| ISHS-MSCI EUR.E.U.U.ETFDZ | DE000A0J2094 | A0J209 | IQQU | FV | EUR | 08:19:10           | 0     | 26,620 |
| ISHS-MSCI JP UCETF DIS DZ | DE000A0DPMW9 | A0DPMW | IQQJ | FV | EUR | 09:13:22           | 0     | 9,495  |
| ISHS-MSCI KR UCETF DZ DIS | DE000A0HG2L3 | A0HG2L | IQQK | FV | EUR | 08:00:07           | 0     | 29,960 |
| ISHS-MSCI N.AM.UC.ETF DZ  | DE000A0J2060 | A0J206 | IQQN | FV | EUR | 08:00:05           | 0     | 33,030 |
| ISHS-MSCI TAIWAN UC.ETFDZ | DE000A0HG2K5 | A0HG2K | IQQT | FV | EUR | 09:06:50           | 0     | 31,330 |
| ISHS-MSCI WORLD UC.ETFDIS | IE00B0M62Q58 | A0HGV0 | IQQW | FV | EUR | 09:07:18           | 0     | 30,100 |
| ISHS-S+P 500 DIST         | IE0031442068 | 622391 | IUSA | FV | EUR | 08:00:12           | 0     | 17,040 |
| ISHS-S+P AGRIB.UTS ETF DZ | DE000A1JS9B2 | A1JS9B | IS0C | FV | EUR |                    |       |        |
| ISHS-S+P GL WA.UTS ETF DZ | DE000A0MSAG2 | A0MSAG | IQQQ | FV | EUR | 08:00:04           | 0     | 27,250 |
|                           |              |        |      |    |     | 12:26:04           | 370   | 27,610 |
| ISHS-S+P O.+G.E.+P.UTS DZ | DE000A1JS9C0 | A1JS9C | IS0D | FV | EUR |                    |       |        |
| ISHS-UK DIV.UCITS ETF DZ  | DE000A0HG2R0 | A0HG2R | IQQD | FV | EUR | 09:04:47           | 0     | 11,480 |
| ISHSV-AT GOV.BD.UC.ETF DZ | DE000A1J0BA2 | A1J0BA | IS0H | FV | EUR |                    |       |        |
| ISHSV-BE GOV.BD.UC.ETF DZ | DE000A1J0BB0 | A1J0BB | IS0I | FV | EUR |                    |       |        |
| ISHSV-DL EM CB U.ETF DZDL | DE000A1J0BJ3 | A1J0BJ | IS0Q | FV | EUR |                    |       |        |
| ISHSV-FI GOV.BD.UC.ETF DZ | DE000A1J0BC8 | A1J0BC | IS0J | FV | EUR |                    |       |        |
| ISHSV-FRANCE G.BD.U.ETFDZ | DE000A1J0BD6 | A1J0BD | IS0K | FV | EUR |                    |       |        |
| ISHSV-GERM.G.BD.UC.ETF DZ | DE000A1J0BE4 | A1J0BE | IS0L | FV | EUR |                    |       |        |
| ISHSVI-MSCI EU.M.V.UTS DZ | DE000A1KB2C1 | A1KB2C | EUN0 | FV | EUR |                    |       |        |
| ISHSVI-S+P 500 M.V.UTS DZ | DE000A1KB2E7 | A1KB2E | IBCK | FV | EUR |                    |       |        |
| ISHSV-IT.GO.BD UTS ETF DZ | DE000A1J0BF1 | A1J0BF | IS0M | FV | EUR |                    |       |        |
| ISHSV-MSCI ACWI U.ETFDLDZ | DE000A1JS9A4 | A1JS9A | IUSQ | FV | EUR |                    |       |        |
| ISHSV-MSCI JP EO-H UC. DZ | DE000A1H53P0 | A1H53P | IBCG | FV | EUR | 08:00:13           | 0     | 40,520 |
|                           |              |        |      |    |     | 19:53:05           | 200   | 40,990 |
| ISHSV-MSCI PL U.ETF DL DZ | DE000A1H8EL8 | A1H8EL | IBCJ | FV | EUR |                    |       |        |
| ISHSV-MSCI WD EO-H UTS DZ | DE000A1H53Q8 | A1H53Q | IBCH | FV | EUR |                    |       |        |
| ISHSV-NL GOV.BD.UC.ETF DZ | DE000A1J0BG9 | A1J0BG | IS0N | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| ISHSV-S+P GOLD PRO.UTS DZ | DE000A1JS9D8 | A1JS9D | IS0E | FV | EUR |                    |       |        |
| ISHSV-SPA.GOV.BD.UC.ETFDZ | DE000A1J0BH7 | A1J0BH | IS0P | FV | EUR |                    |       |        |
| ISHVI-GL.AAA-AA GV.B.DLDZ | DE000A1J7CM0 | A1J7CM | IS0Z | FV | EUR | 09:06:47           | 0     | 79,650 |
| ISHVI-GL.CORP.BD EO HD.DZ | DE000A1W2KG9 | A1W2KG | IBCQ | FV | EUR |                    |       |        |
| ISII-DEV.M.PR.YLD.U.ETFDZ | DE000A0LGQL5 | A0LGQL | IQQ6 | FV | EUR | 09:08:29           | 0     | 21,750 |
| ISIII-EM.AS.L.GOV.BD.DLDZ | DE000A1J0ZB9 | A1J0ZB | IS0S | FV | EUR |                    |       |        |
| IS-ISHS S+P G.T.+F.UTS DZ | DE000A0NA0H3 | A0NA0H | IUSB | FV | EUR | 09:04:48           | 0     | 16,490 |
| ISIV-DL S.D.CP.BD U.ET.DZ | DE000A1W4WC9 | A1W4WC | IS3J | FV | EUR |                    |       |        |
| ISIV-DL S.D.H.Y.C.B.U.DZ  | DE000A1W4WD7 | A1W4WD | IS3K | FV | EUR |                    |       |        |
| ISIV-DL ULTRAS.D.BD.U.DZ  | DE000A1W4WE5 | A1W4WE | IS3L | FV | EUR |                    |       |        |
| ISIV-EO ULTRAS.D.BD.U.DZ  | DE000A1W4WF2 | A1W4WF | IS3M | FV | EUR |                    |       |        |

## BLACKROCK FUND MANAGEMENT (IRELAND) LIMITED

|                           |              |        |      |    |     |          |   |         |
|---------------------------|--------------|--------|------|----|-----|----------|---|---------|
| ISHSVII-C.ESTXX 50 UC.ETF | IE00B53L3W79 | A0YEDJ | SXRT | FV | EUR | 08:00:18 | 0 | 84,430  |
| ISHSVII-C.FTSE 100 UC.ETF | IE00B53HP851 | A0YEDM | SXRW | FV | EUR | 09:06:51 | 0 | 110,330 |
| ISHSVII-C.MSCI PA.XJP U.E | IE00B52MJY50 | A0YEDR | SXR1 | FV | EUR | 08:00:10 | 0 | 98,750  |
| ISHSVII-CO.S+P 500 UC.ETF | IE00B5BMR087 | A0YEDG | SXR8 | FV | EUR | 08:00:15 | 0 | 156,820 |
| ISHSVII-DJ IND.AV.UC.ETF  | IE00B53L4350 | A0YEDK | SXRU | FV | EUR | 08:00:03 | 0 | 152,470 |
| ISHSVII-E.G.B.1-3Y.UETFAC | IE00B3VTMJ91 | A0X8SK | SXRN | FV | EUR | 08:00:03 | 0 | 110,890 |
| ISHSVII-EGB.3-7Y.UETF ACC | IE00B3VTML14 | A0X8SL | SXRP | FV | EUR | 08:00:14 | 0 | 128,890 |
| ISHSVII-EGB.7-10Y.UETF AC | IE00B3VTN290 | A0X8SM | SXRQ | FV | EUR | 09:06:51 | 0 | 148,130 |
| ISHSVII-EO INF.L.BD.U.ETF | IE00B3VTQ640 | A0X8SV | SXRS | FV | EUR | 08:00:17 | 0 | 127,100 |
| ISHSVII-FTSE MIB UC. ETF  | IE00B53L4X51 | A0YEDP | SXRY | FV | EUR | 09:06:51 | 0 | 61,400  |
| ISHSVII-MSCI AU B UC. ETF | IE00B5V70487 | A1C1H6 | CEBM | FV | EUR |          |   |         |
| ISHSVII-MSCI BRAZ. UC.ETF | IE00B59L7C92 | A1C1HY | CEBE | FV | EUR |          |   |         |
| ISHSVII-MSCI CA UC. ETF   | IE00B52SF786 | A0YEDS | SXR2 | FV | EUR | 08:00:10 | 0 | 98,680  |
| ISHSVII-MSCI CL UCITS ETF | IE00B5NLL897 | A1C1HZ | CEBF | FV | EUR |          |   |         |
| ISHSVII-MSCI EM AS.UC.ETF | IE00B5L8K969 | A1C1H5 | CEBL | FV | EUR |          |   |         |
| ISHSVII-MSCI EM LA UC.ETF | IE00B5KMFT47 | A1C1HX | CEBD | FV | EUR |          |   |         |
| ISHSVII-MSCI EMU SC U.ETF | IE00B3VWMM18 | A0X8SE | SXRJ | FV | EUR | 09:06:51 | 0 | 126,360 |
| ISHSVII-MSCI EMU UC. ETF  | IE00B53QG562 | A0YEDX | SXR7 | FV | EUR | 09:06:51 | 0 | 85,180  |
| ISHSVII-MSCI JP UCETF ACC | IE00B53QDK08 | A0YEDV | SXR5 | FV | EUR | 08:00:26 | 0 | 93,680  |
| ISHSVII-MSCI KR UCITS ETF | IE00B5W4TY14 | A1C1H3 | CEBJ | FV | EUR |          |   |         |
| ISHSVII-MSCI MX CAP.U.ETF | IE00B5WHFQ43 | A1C1H0 | CEBG | FV | EUR | 09:06:52 | 0 | 108,630 |
| ISHSVII-MSCI RU ADR/GDR   | IE00B5V87390 | A1C1HV | CEBB | FV | EUR |          |   |         |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                        | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                             |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| ISHSVII-MSCI UK LC UC.ETF                   | IE00B3VWKZ07 | A0X8R8 | SXRC | FV | EUR |                    |       |          |
| ISHSVII-MSCI UK SC UC.ETF                   | IE00B3VWL82  | A0X8R9 | SXRD | FV | EUR | 08:00:25           | 0     | 187,280  |
| ISHSVII-MSCI UK UCITS ETF                   | IE00B539F030 | A0YEDT | SXR3 | FV | EUR |                    |       |          |
| ISHSVII-MSCI USA SC U.ETF                   | IE00B3VWM098 | A0X8SB | SXRG | FV | EUR | 08:00:17           | 0     | 197,620  |
| ISHSVII-MSCI USA UC.ETF                     | IE00B52SFT06 | A0YEDU | SXR4 | FV | EUR | 08:00:14           | 0     | 155,210  |
| ISHSVII-MSCI ZA B UC. ETF                   | IE00B4ZTP716 | A1C1HW | CEBC | FV | EUR |                    |       |          |
| ISHSVII-NASDAQ 100 UC.ETF                   | IE00B53SZB19 | A0YEDL | SXRV | FV | EUR | 09:06:52           | 0     | 192,210  |
| ISHSVII-NIKKEI 225 UC.ETF                   | IE00B52MJD48 | A0YEDQ | SXRZ | FV | EUR | 08:00:05           | 0     | 107,630  |
| BLI - BANQUE DE LUXEMBOURG INVESTMENTS S.A. |              |        |      |    |     |                    |       |          |
| BL - EMERG.MARKETS INH. A                   | LU0309191905 | A0MWCX | OG81 | FV | EUR | 08:10:28           | 0     | 125,770  |
| BL - EMERG.MARKETS INH. B                   | LU0309192036 | A0MWCY | OG8M | FV | EUR | 08:10:10           | 0     | 149,420  |
| BL - EQUITIES DIV. INH. A                   | LU0309191491 | A0MWCV | OG8Q | FV | EUR | 08:06:18           | 0     | 124,030  |
| BL - EQUITIES DIV. INH. B                   | LU0309191657 | A0MWCW | OG8U | FV | EUR | 08:06:22           | 0     | 149,720  |
| BL FD SELECTION-50-100 B                    | LU0135981693 | 762211 | FA7A | FV | EUR | 08:15:06           | 0     | 161,970  |
| BL FD SELECTION-EQUITIES                    | LU0135980968 | 762210 | FA7B | FV | EUR | 08:15:21           | 0     | 166,230  |
| BL SIC.-BOND DOLLAR INH.B                   | LU0093570926 | 937802 | OG8J | FV | EUR | 08:10:13           | 0     | 1052,560 |
| BL SIC.-BOND EURO INH.A                     | LU0093570686 | 937800 | OG8E | FV | EUR | 08:15:02           | 0     | 261,340  |
| BL SIC.-BOND EURO INH.B                     | LU0093570769 | 989647 | OG8F | FV | EUR | 08:15:03           | 0     | 1125,430 |
| BL SIC.-EQUITIES EUROPE A                   | LU0439765081 | A0X9BK | OG82 | FV | EUR | 08:06:38           | 0     | 153,490  |
| BL SIC.-EQUUS. EUR. INH.B                   | LU0093570330 | 989879 | OG8L | FV | EUR | 08:06:39           | 0     | 5533,290 |
| BL SIC.-GLOB.EQU. INH.B                     | LU0117287580 | 577995 | OG8S | FV | EUR | 08:06:31           | 0     | 666,210  |
| BL SIC.-GLOB.FLEX.EUR A                     | LU0211339816 | A0D9HV | OG8R | FV | EUR | 08:06:04           | 0     | 110,000  |
| BL SIC.-GLOB.FLEX.EUR B                     | LU0211340665 | A0D9HW | OG8P | FV | EUR | 08:06:04           | 0     | 142,410  |
| BL SIC.-SH. TERM EO INH.A                   | LU0093571064 | 937801 | OG8C | FV | EUR | 08:15:32           | 0     | 243,920  |
| BL SIC.-SH.TERM DL INH.B                    | LU0093571494 | 921179 | OG8I | FV | EUR | 08:10:26           | 0     | 450,310  |
| BL SIC.-SH.TERM EO INH.B                    | LU0093571148 | 989878 | OG8D | FV | EUR | 08:15:20           | 0     | 570,820  |
| BL SICAV-GLOBAL 50 INH.B                    | LU0048292808 | 974591 | OG8H | FV | EUR | 08:15:26           | 0     | 1569,720 |
| BL SICAV-GLOBAL 75 INH.B                    | LU0048293368 | 986356 | OG8B | FV | EUR | 08:15:07           | 0     | 2076,470 |
| BNP PARIBAS ASSET MANAGEMENT                |              |        |      |    |     |                    |       |          |
| EO STXX 50 THEAM EASY C                     | FR0010129072 | A0ESW5 | XEYY | FV | EUR | 08:00:25           | 0     | 43,350   |
| EO STXX 50 THEAM EASY D                     | FR0010129064 | A0RNKU | X24F | FV | EUR |                    |       |          |
| RUSSELL 1000 EASY EO                        | FR0010616292 | A0Q9UX | XEYR | FV | EUR | 09:06:51           | 0     | 105,950  |
| BNP PARIBAS INVESTMENT PARTNERS LUXEMBOURG  |              |        |      |    |     |                    |       |          |
| BNP PA.PLAN-T.CLI.2020 CC                   | LU0111806633 | A0DNEQ | XU6P | FV | EUR | 08:06:34           | 0     | 66,170   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BNP PA.PLAN-T.CLI.2023 CC | LU0111807797 | A0J2TS | XU6H | FV | EUR | 08:06:30           | 0     | 68,060  |
| BNPP L1 FD-DIV.W.H.GR. C  | LU0161745210 | 662635 | FLPL | FV | EUR | 08:15:09           | 0     | 140,680 |
| BNPP L1 FD-EQ.EURO INH.C  | LU0087045034 | 502419 | FLPC | FV | EUR | 08:15:12           | 0     | 295,540 |
| BNPP L1-DIV.WLD.BAL.INH.C | LU0132151118 | 797969 | FLP5 | FV | EUR | 08:15:07           | 0     | 184,040 |
| BNPP L1-DIV.WLD.GR.INH.C  | LU0132152439 | 724481 | FLPR | FV | EUR | 08:15:17           | 0     | 188,820 |
| BNPP L1-DIV.WLD.STB.INH.C | LU0132151621 | 797970 | FLP6 | FV | EUR | 08:15:04           | 0     | 182,160 |
| BNPP L1-EQ.EUR.INH.NEW D  | LU0176506888 | A0BL2S | XU6Y | FV | EUR | 08:06:16           | 0     | 274,750 |
| BNPP L1-EQ.USA CORE C     | LU0116160465 | 723644 | XU6B | FV | EUR | 08:10:04           | 0     | 125,560 |
| BNPP L1-FD-BD EU.PL IN.C  | LU0010000809 | 972300 | FLP7 | FV | EUR | 08:15:25           | 0     | 435,820 |
| BNPP L1-SUS.ACT.ALL.C     | LU0087047089 | 724485 | FLPY | FV | EUR | 08:15:07           | 0     | 398,980 |
| FTSE EPRA EUROZ.THEAM EA. | LU0192223062 | A0ERY9 | IM2A | FV | EUR | 09:06:49           | 0     | 202,540 |
| NMX30 INFR.GL.THEAM EO A  | LU0315440411 | A0ND6R | IM2R | FV | EUR | 08:00:27           | 0     | 50,090  |
| PAR.-BD ASIA EX-JP CL.CAP | LU0823379622 | A1T8RJ | XU6D | FV | EUR | 08:06:35           | 0     | 125,940 |
| PAR.-BD W.EM.L.CL.CAP     | LU0823386163 | A1T8SQ | XU6Q | FV | EUR | 08:06:12           | 0     | 115,820 |
| PAR.-BD WO.EM.C.CL.CAP    | LU0823384119 | A1T8R8 | XU6L | FV | EUR | 08:06:36           | 0     | 84,730  |
| PAR.-CON.BD W.CL.DIS      | LU0823394936 | A1T8T3 | XU6V | FV | EUR | 08:06:30           | 0     | 84,650  |
| PAR.-EQ.B.SEL.EO CL.DIS   | LU0823401731 | A1T8U0 | XU6U | FV | EUR | 08:06:35           | 0     | 249,300 |
| PAR.-EQ.RUSS.CL.CAP       | LU0823431720 | A1T8Z2 | XU6M | FV | EUR | 08:06:34           | 0     | 63,840  |
| PAR.-EQ.W.HEAL.C.CL.CAP   | LU0823416762 | A1T8XH | XU6G | FV | EUR | 08:06:39           | 0     | 875,020 |
| PARV.-BD DL.GO.CLAS.CAP.  | LU0012182399 | 971410 | WYJB | FV | EUR | 08:10:04           | 0     | 374,790 |
| PARV.-BD.EO MED.T.CL.CAP  | LU0086914362 | 989194 | WYJD | FV | EUR | 08:10:27           | 0     | 182,330 |
| PARV.-BD.EUR.GOV.CAP CL   | LU0111548326 | 937978 | WYJ6 | FV | EUR | 08:10:10           | 0     | 381,360 |
| PARV.-CONVER.BD ASIA CAP. | LU0095613583 | 989565 | WYJY | FV | EUR | 08:06:35           | 0     | 295,050 |
| PARV.-DIVERS.DYNAM. DIST. | LU0089290844 | 987035 | PACM | FV | EUR | 08:15:25           | 0     | 129,930 |
| PARV.-DIVERS.DYNAMIC. CAP | LU0089291651 | 987036 | PACN | FV | EUR |                    |       |         |
| PARV.-EQ.AUSTR.M CAP.CL.  | LU0111482476 | 937813 | WYJF | FV | EUR | 08:10:20           | 0     | 586,140 |
| PARV.-EQ.AUSTRAL.DIS.CL.  | LU0111481668 | 937812 | XU6X | FV | EUR | 08:06:31           | 0     | 337,480 |
| PARV.-EQ.BRAZIL CAP.CL.   | LU0265266980 | A0LFY2 | WYJI | FV | EUR | 08:06:12           | 0     | 77,770  |
| PARV.-EQ.BRIC CAP. CLAS.  | LU0230662891 | A0H06R | PACT | FV | EUR | 08:10:21           | 0     | 99,120  |
| PARV.-EQ.EU.MID.CAP CAPCL | LU0066794719 | 986206 | PAC1 | FV | EUR | 08:10:25           | 0     | 626,460 |
| PARV.-EQ.EU.MID.CAP DISCL | LU0066794479 | 986205 | PACH | FV | EUR | 08:15:27           | 0     | 398,240 |
| PARV.-EQ.EU.SM.CAP C.CLEO | LU0212178916 | A0MY3W | PACI | FV | EUR | 08:06:20           | 0     | 157,200 |
| PARV.-EQ.EU.SM.CAP D.CLE  | LU0212178676 | A0MY3X | PAC6 | FV | EUR | 08:06:40           | 0     | 152,790 |
| PARV.-EQ.H.DV.EO INH.C.CL | LU0111491469 | 937835 | PAC4 | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PARV.-FL.BD EU.CO.CAP.CL.                      | LU0099625146 | 926281 | PACD | FV | EUR | 08:15:17           | 0     | 124,180 |
| PARVEST EQ.RU.OPP.C.CA.DL                      | LU0265268689 | A0NCZP | PACP | FV | EUR | 08:10:25           | 0     | 40,470  |
| PARVEST EQ.RU.OPP.C.DI.DL                      | LU0265268762 | A0NCZQ | XU6E | FV | EUR | 08:06:13           | 0     | 34,850  |
| PARVEST-BD EO CAP.CLASS.                       | LU0075938133 | 987129 | WYJC | FV | EUR | 08:10:09           | 0     | 216,240 |
| PARVEST-BD EO SH.T.D.CL                        | LU0212175060 | A0D8X5 | WYJK | FV | EUR | 08:10:21           | 0     | 99,980  |
| PARVEST-BD WLD E.LOC.CDDL                      | LU0823386320 | A1W1CA | XU6W | FV | EUR | 08:06:27           | 0     | 69,320  |
| PARVEST-BD WLD INFL.CL.C.                      | LU0249332619 | A0KETP | PAC9 | FV | EUR | 08:10:29           | 0     | 140,680 |
| PARVEST-BD WLD INFL.CL.D.                      | LU0249332452 | A0KE4X | XU6S | FV | EUR | 08:06:37           | 0     | 129,520 |
| PARVEST-BD.EU.CORP.CAP.DL                      | LU0131210360 | 694255 | PACJ | FV | EUR | 08:10:26           | 0     | 176,930 |
| PARVEST-BD.EU.CORP.DIS.CL                      | LU0131210790 | 694256 | PAC3 | FV | EUR | 08:10:25           | 0     | 112,800 |
| PARVEST-C.BD EU.SM.C.C.CL                      | LU0265291665 | A0LFY7 | WYJE | FV | EUR | 08:10:05           | 0     | 146,580 |
| PARVEST-ENVIRON.OPP.CP.CL                      | LU0406802339 | A0YCX4 | PAC5 | FV | EUR | 08:06:03           | 0     | 128,080 |
| PARVEST-EQ.EUR.VAL.CAP.CL                      | LU0177332227 | 913544 | WYJT | FV | EUR | 08:06:08           | 0     | 143,340 |
| PARVEST-EQ.JA.SM.CA.CL.C.                      | LU0069970746 | 986476 | WYJN | FV | EUR | 08:10:21           | 0     | 53,400  |
| PARVEST-EQ.JA.SM.CA.CL.D.                      | LU0069970662 | 986475 | XU6R | FV | EUR | 08:06:06           | 0     | 41,700  |
| PARVEST-EQ.JAP.CLASS.CAP.                      | LU0012181748 | 972547 | PAC8 | FV | EUR | 08:06:35           | 0     | 31,540  |
| PARVEST-EQ.LAT.AM.CAP.                         | LU0075933415 | 989128 | WYJ8 | FV | EUR | 08:10:13           | 0     | 474,210 |
| PARVEST-EQ.LAT.AM.CL.DIS                       | LU0075933175 | 989127 | PACU | FV | EUR | 08:06:41           | 0     | 325,540 |
| PARVEST-EQ.USA CLAS.CAP.                       | LU0012181318 | 972565 | WYJ2 | FV | EUR | 08:10:28           | 0     | 101,840 |
| PARVEST-EQ.USA M.C.CAP.CL                      | LU0154245756 | A0F5DZ | WYJZ | FV | EUR | 08:06:33           | 0     | 172,160 |
| PARVEST-EQ.USA M.C.DIS.CL                      | LU0154245673 | A0F5D0 | XU6K | FV | EUR | 08:06:31           | 0     | 150,740 |
| PARVEST-STEP 80 WLD EM.EO                      | LU0456548261 | A1C41Y | XU6F | FV | EUR | 08:06:22           | 0     | 82,790  |
| PARVEST-STEP 90EO CAP.CL.                      | LU0154361405 | 778865 | PACK | FV | EUR | 08:06:28           | 0     | 110,050 |
| PARVEST-SUS.EQ.EUR.C.CL.                       | LU0212189012 | A0LCKG | WYJS | FV | EUR | 08:06:02           | 0     | 101,320 |
| S.G.C.C.35/20 TH. A EO                         | LU0203243414 | A0EAZC | IM2E | FV | EUR | 08:00:02           | 0     | 29,150  |
| BNY MELLON ASSET MANAGEMENT INTERNATIONAL LTD. |              |        |      |    |     |                    |       |         |
| BNY MGF-ASIAN E.DL A                           | IE0003795394 | 798089 | FH7K | FV | EUR | 08:06:39           | 0     | 2,542   |
| BNY MGF-ASIAN E.EO A                           | IE0003782467 | 693811 | FH7A | FV | EUR |                    |       |         |
| BNY MGF-BNY M.E.MK.D.DL A                      | IE00B06YC985 | A0F52A | FH7J | FV | EUR | 08:10:05           | 0     | 1,564   |
| BNY MGF-BNY M.E.MK.D.EO A                      | IE00B06YC548 | A0MNZA | FH70 | FV | EUR | 08:10:25           | 0     | 1,566   |
| BNY MGF-BNY M.EUR.BD AIEO                      | IE00B3P10860 | A1H95R | FH75 | FV | EUR | 08:06:33           | 0     | 1,194   |
| BNY MGF-BNY M.EURO.BD E.A                      | IE0032722260 | 348195 | FH78 | FV | EUR | 08:10:20           | 0     | 1,864   |
| BNY MGF-BRAZ.EQ. DL A                          | IE00B23S7L43 | A0NCB8 | FH72 | FV | EUR | 08:06:34           | 0     | 0,693   |
| BNY MGF-BRAZ.EQ.EO A                           | IE00B23S7K36 | A0NCB7 | HZ5R | FV | EUR | 08:06:15           | 0     | 0,970   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BNY MGF-GL.BD DL A                                | IE0003924739 | 798118 | FH77 | FV | EUR | 08:10:23           | 0     | 1,827   |
| BNY MGF-GL.BD EO A                                | IE0003921727 | 693851 | FH7W | FV | EUR | 08:10:31           | 0     | 1,629   |
| BNY MGF-GL.BD EO H                                | IE00B1XKC854 | A0MXGC | FH73 | FV | EUR | 08:10:25           | 0     | 1,276   |
| BNY MGF-GL.EM.MA.VA.E.EOA                         | IE0003950965 | 693855 | FH7N | FV | EUR | 08:06:36           | 0     | 2,519   |
| BNY MGF-GL.R.RTN(DL)AA DL                         | IE00B504KD93 | A0RP2K | HZ5S | FV | EUR | 08:06:33           | 0     | 1,088   |
| BNY MGF-GL.R.RTN(EO)AA EO                         | IE00B4Z6HC18 | A0RP2B | FH7Y | FV | EUR | 08:06:21           | 0     | 1,235   |
| BNY MGF-PAN E.E.DL A                              | IE0004148163 | 798154 | FH7D | FV | EUR | 08:06:22           | 0     | 1,470   |
| BNY MGF-PAN E.E.EO A                              | IE0004144857 | 693941 | FH7E | FV | EUR | 08:06:34           | 0     | 1,330   |
| BNY MGF-S+P 500 EO A                              | IE0004234476 | 693975 | FH7T | FV | EUR | 08:15:03           | 0     | 1,536   |
| BNY MGF-SM.C.EUR.EOA                              | IE0003867441 | 693827 | FH7F | FV | EUR | 08:10:26           | 0     | 3,412   |
| BNY MGF-US DY.V.DL A                              | IE0031687670 | 750431 | FH76 | FV | EUR | 08:10:09           | 0     | 1,954   |
| BNY MELLON FUND MANAGERS LTD.                     |              |        |      |    |     |                    |       |         |
| BNY M.I.-NE.AS.IN.LS INC                          | GB00B0MY6Z69 | A0NDX1 | MNE6 | FV | EUR | 08:10:25           | 0     | 2,308   |
| BNY M.I.-NE.GL H.I.LS INC                         | GB00B0MY6T00 | A0NDX3 | MNED | FV | EUR | 08:10:18           | 0     | 1,897   |
| BNY M.I.-NEW.RE.RE.I.LS I                         | GB0006780323 | 930442 | MNEC | FV | EUR | 08:10:27           | 0     | 3,682   |
| BNYM-BOST.CO.US OPP.EOACC                         | GB0006778467 | 930429 | MNE8 | FV | EUR | 08:10:11           | 0     | 1,079   |
| BNY MELLON FUND SERVICES [IRELAND] LTD.           |              |        |      |    |     |                    |       |         |
| P.SHS EO.MTS CA.3MO.U.ETF                         | IE00B3BPCH51 | A0RAC9 | PJEU | FV | EUR | 08:00:06           | 0     | 103,580 |
| P.SHS EQQQ NASD.-100U.ETF                         | IE0032077012 | 801498 | EQQQ | FV | EUR | 08:00:02           | 0     | 86,450  |
| P.SHS FTS.RA.E.M.-S.U.ETF                         | IE00B23D8Y98 | A0M2ED | 6PSD | FV | EUR | 09:08:06           | 0     | 11,870  |
| P.SHS FTSE RA.D.1000U.ETF                         | IE00B23D8W74 | A0M2EB | 6PSB | FV | EUR | 08:00:25           | 0     | 12,900  |
| P.SHS GLOB.CLE.ENER.U.ETF                         | IE00B23D9133 | A0M2EG | 6PSG | FV | EUR | 08:00:12           | 0     | 4,597   |
| P.SHS GLOB.LI.PR.EQ.U.ETF                         | IE00B23D8Z06 | A0M2EE | 6PSE | FV | EUR | 09:06:50           | 0     | 8,140   |
| P.SHS GLOBAL WATER UC.ETF                         | IE00B23D9026 | A0M2EF | 6PSF | FV | EUR | 09:06:50           | 0     | 10,230  |
| BNY MELLON SERVICE KAPITALANLAGE-GESELLSCHAFT MBH |              |        |      |    |     |                    |       |         |
| FRANKF.AKTINFO.F.STIFT.A                          | DE000A1JSWP1 | A1JSWP | FZ1E | FV | EUR | 08:06:13           | 0     | 107,030 |
| FRANKF.AKTINFO.F.STIFT.T                          | DE000A0M8HD2 | A0M8HD | FZ17 | FV | EUR | 08:06:02           | 0     | 99,010  |
| INVESCO EUR.CORE AKTIENFD                         | DE0008470337 | 847033 | FH9A | FV | EUR | 08:10:06           | 0     | 132,550 |
| INVESCO GLOB.DYNAMIK FDS                          | DE0008470469 | 847046 | FH9H | FV | EUR | 08:10:10           | 0     | 172,950 |
| INVESCO UMW.NACHHALT.FDS                          | DE0008470477 | 847047 | FH9J | FV | EUR | 08:10:03           | 0     | 79,920  |
| NORDIX RENTEN PLUS                                | DE000A0YAEJ1 | A0YAEJ | FZ1D | FV | EUR | 08:10:28           | 0     | 119,580 |
| POSTBANK BALANCED                                 | DE0008006263 | 800626 | FZ12 | FV | EUR | 08:10:01           | 0     | 57,980  |
| POSTBANK EUROPA P                                 | DE0009770289 | 977028 | FZ14 | FV | EUR | 08:06:33           | 0     | 42,070  |
| POSTBANK EURORENT                                 | DE0008006255 | 800625 | FZ11 | FV | EUR | 08:10:13           | 0     | 59,750  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| POSTBANK TRISELECT               | DE0009770370 | 977037 | FZ13 | FV | EUR | 08:10:27           | 0     | 45,650   |
| VERMOEGENSV.GLOBAL DYNAM.        | DE000A0RKY78 | A0RKY7 | FZ1A | FV | EUR | 08:10:09           | 0     | 123,890  |
| BVE CAPITAL MANAGEMENT S.A.      |              |        |      |    |     |                    |       |          |
| LIENHARDT+PA.CORE STR.ASF        | CH0002789847 | 971258 | UP1A | FV | EUR | 08:10:07           | 0     | 63,530   |
| CALLANDER EUROPEAN MANAGERS S.A. |              |        |      |    |     |                    |       |          |
| CALLANDER FD-JAP.NEW G.C1        | LU0097747421 | 590936 | D5W1 | FV | EUR | 08:10:12           | 0     | 84,150   |
| CANDRIAM BELGIUM S.A.            |              |        |      |    |     |                    |       |          |
| CANDR.EQU.B-BRIC C CAP           | BE0948469037 | A0RDJK | DXU1 | FV | EUR | 08:06:39           | 0     | 25,440   |
| CANDR.EQU.B-BRIC C DIS           | BE0948468021 | A0RDJJ | UO4W | FV | EUR | 08:06:16           | 0     | 20,980   |
| CANDR.EQU.B-EUROPE C CAP         | BE0945524651 | A0ESVR | UO4J | FV | EUR | 08:06:35           | 0     | 262,190  |
| CANDR.SUST.-EUROPE C             | BE0173540072 | 550962 | UO4I | FV | EUR | 08:10:10           | 0     | 21,480   |
| CANDR.SUST.-NTH AM.C CAP         | BE0173901779 | 550963 | UO4D | FV | EUR | 08:10:26           | 0     | 34,010   |
| CANDR.SUST.-PACIFIC C CAP        | BE0174191768 | 550965 | UO4E | FV | EUR | 08:10:23           | 0     | 23,100   |
| CANDRIAM SUSTAIN.-LOW C C        | BE0159412411 | 550966 | UO4B | FV | EUR | 08:10:29           | 0     | 4,390    |
| CANDRIAM LUXEMBOURG S.A.         |              |        |      |    |     |                    |       |          |
| CANDR.BDS-EM.MKTS INH.CAP        | LU0083568666 | 989915 | DX1S | FV | EUR | 08:06:04           | 0     | 1755,070 |
| CANDR.BDS-EO GOV.IG INH.C        | LU0093577855 | 973597 | DXWA | FV | EUR | 08:15:08           | 0     | 979,340  |
| CANDR.BDS-EO GOV.INH.D           | LU0157930313 | 157459 | DX1M | FV | EUR | 08:06:13           | 0     | 1186,120 |
| CANDR.BDS-EO L.TRM INH.KC        | LU0077500055 | 935878 | XUO1 | FV | EUR | 08:10:27           | 0     | 7854,870 |
| CANDR.BDS-EURO INH.KL.C          | LU0011975413 | 973195 | DXW  | FV | EUR | 08:20:01           | 0     | 1126,180 |
| CANDR.BDS-USD C CAP              | LU0064135527 | 974924 | XUO2 | FV | EUR | 08:10:31           | 0     | 787,210  |
| CANDR.EQ.L-AUSTRALIA INHC        | LU0078775011 | 987193 | XUJ1 | FV | EUR | 08:10:11           | 0     | 665,650  |
| CANDR.EQ.L-BIOTECH.INH.C         | LU0108459040 | 939838 | XUJ4 | FV | EUR | 09:07:09           | 0     | 438,140  |
|                                  |              |        |      |    |     | 16:44:30           | 477   | 454,890  |
|                                  |              |        |      |    |     | 17:11:25           | 250   | 450,300  |
| CANDR.EQ.L-BIOTECH.INH.D         | LU0108459552 | 939839 | XUO8 | FV | EUR | 08:06:40           | 0     | 429,210  |
| CANDR.EQ.L-EM.MKTS INH.C         | LU0056052961 | 989643 | DX1  | FV | EUR | 08:10:08           | 0     | 653,040  |
| CANDR.EQ.L-EM.MKTS INH.D         | LU0056053001 | 989644 | DX1B | FV | EUR | 08:15:06           | 0     | 516,970  |
| CANDR.EQ.L-EM.MKTS INH.N         | LU0133352731 | 633564 | DX1E | FV | EUR | 08:15:04           | 0     | 603,720  |
| CANDR.EQ.L-EURO 50 INH. D        | LU0012091160 | 971325 | DX1K | FV | EUR | 08:06:19           | 0     | 308,410  |
| CANDR.EQ.L-EURO 50 INH.C         | LU0012091087 | 973591 | XUJA | FV | EUR | 08:10:01           | 0     | 495,070  |
| CANDR.EQ.L-GERMANY INH. C        | LU0093601408 | 987090 | XUJF | FV | EUR | 08:10:13           | 0     | 406,620  |
| CANDR.EQ.L-GERMANY INH.D         | LU0093601580 | 987089 | DX1L | FV | EUR | 08:06:29           | 0     | 274,620  |
| CANDR.EQ.L-GLOB. ENERGY C        | LU0133361567 | 529647 | XUJH | FV | EUR | 08:10:26           | 0     | 149,400  |
| CANDR.EQ.L-JAPAN INH. C          | LU0064109019 | 987088 | XUJB | FV | EUR | 08:10:02           | 0     | 134,830  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| CANDR.EQ.L-SUST.EMU C CAP  | LU0344047559 | A0Q30P | DX1Q | FV | EUR | 08:06:14           | 0     | 84,560   |
| CANDR.EQ.L-SUST.EMU C DIS  | LU0344047633 | A0Q30Q | DX1P | FV | EUR | 08:06:02           | 0     | 70,120   |
| CANDR.EQ.L-SUST.WLD.INH.C  | LU0113400328 | 578004 | DX1C | FV | EUR | 08:15:15           | 0     | 262,260  |
| CANDR.EQ.L-SUST.WLD.INH.D  | LU0113400591 | 578003 | DX1D | FV | EUR | 08:15:06           | 0     | 213,570  |
| CANDR.EQ.L-SWITZER.INH.C   | LU0082273227 | 987934 | XUJC | FV | EUR | 08:10:01           | 0     | 636,450  |
| CANDR.EQ.L-UN.KINGDOM IC   | LU0093582269 | 987185 | XUJE | FV | EUR | 08:10:23           | 0     | 405,620  |
| CANDR.EQU.L-EUROPE C       | LU0027144939 | 989645 | DX1A | FV | EUR | 08:15:20           | 0     | 869,380  |
| CANDR.EQU.L-EUROPE D       | LU0056143687 | 989646 | XUJI | FV | EUR | 08:10:18           | 0     | 531,660  |
| CANDR.EQUIT.L-ASIA INHD    | LU0181786566 | A0BK0K | XUO3 | FV | EUR | 08:10:25           | 0     | 14,150   |
| CANDR.Q.EQ.USA CL.C.INH.   | LU0163125924 | A0B909 | DXRA | FV | EUR | 08:10:20           | 0     | 1994,080 |
| CAPITAL INTERNATIONAL S.A. |              |        |      |    |     |                    |       |          |
| CIF-C.G.EO GWTH+INC.B EO   | LU0157028266 | 806158 | CN53 | FV | EUR | 08:10:01           | 0     | 24,210   |
| CIF-C.G.GLOB.EQU. B EUR    | LU0114999021 | 940664 | CN54 | FV | EUR | 08:10:01           | 0     | 18,130   |
| CIF-C.G.H.I.O.B DL         | LU0110450813 | 940125 | CN59 | FV | EUR | 08:10:26           | 0     | 27,830   |
| CIF-C.G.H.I.O.B EO         | LU0110451209 | 940126 | CN58 | FV | EUR | 08:10:04           | 0     | 27,900   |
| CIF-C.G.JAPAN EQ.B EUR     | LU0235150082 | A0JK6L | CN56 | FV | EUR | 08:06:35           | 0     | 9,310    |
| CIF-C.G.US GR.+INC.B USD   | LU0157035980 | 806374 | CN51 | FV | EUR | 08:10:29           | 0     | 20,730   |
| CARMIGNAC GESTION S.A.     |              |        |      |    |     |                    |       |          |
| CARMIG.EMERGENTS AEO ACC   | FR0010149302 | A0DPX3 | Y9U3 | FV | EUR | 08:10:32           | 0     | 756,730  |
| CARMIG.EO-ENTREPR.AEO ACC  | FR0010149112 | A0DP5Z | Y9U8 | FV | EUR | 08:10:28           | 0     | 258,770  |
| CARMIG.EO-PATRIMO.AEO ACC  | FR0010149179 | A0DP5Y | Y9U2 | FV | EUR | 08:10:29           | 0     | 309,090  |
| CARMIGN.INVESTIS.AEO YDIS  | FR0011269182 | A1J0KF | Y9UI | FV | EUR | 09:17:44           | 0     | 131,000  |
| CARMIGN.INVESTISS.EEO ACC  | FR0010312660 | A0QYYN | Y9UE | FV | EUR | 08:06:09           | 0     | 167,520  |
| CARMIGN.PATRIMO.I. AEO ACC | FR0010135103 | A0DPW0 | Y9U6 | FV | EUR | 08:10:19           | 0     | 629,060  |
|                            |              |        |      |    |     | 09:37:14           | 68    | 628,960  |
|                            |              |        |      |    |     | 09:37:34           | 5     | 628,940  |
| CARMIGN.PATRIMO.I.AEO YDIS | FR0011269588 | A1J0V1 | Y9UP | FV | EUR | 08:10:28           | 0     | 110,480  |
| CARMIGN.PATRIMOIN.EEO ACC  | FR0010306142 | A0PGS3 | Y9UA | FV | EUR | 08:06:32           | 0     | 157,960  |
| CARMIGN.PRO.RE.100AEO ACC  | FR0010149211 | A0ETJB | Y9UB | FV | EUR | 08:06:28           | 0     | 188,940  |
| CARMIGN.PRO.REA.50AEO ACC  | FR0010149203 | A0ETJD | Y9UD | FV | EUR | 08:06:08           | 0     | 172,760  |
| CARMIGN.PRO.REA.75AEO ACC  | FR0010148999 | A0ETJC | Y9UC | FV | EUR | 08:06:35           | 0     | 209,860  |
| CARMIGNAC COUR.T.AEO ACC.  | FR0010149161 | A0DP52 | Y9U7 | FV | EUR | 08:10:19           | 0     | 3758,610 |
| CARMIGNAC INVESTI.AEO ACC  | FR0010148981 | A0DP5W | Y9U1 | FV | EUR | 08:20:41           | 0     | 1118,000 |
| CARMIGNAC SECURIT.AEO ACC  | FR0010149120 | A0DP51 | Y9U4 | FV | EUR | 08:10:23           | 0     | 1694,810 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                        | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                             |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| CARMIGNAC PORTFOLIO ADVISORY                |              |        |      |    |     |                    |       |          |
| CARMIG.PO.-EM.PAT.AEOYDIS                   | LU0807690911 | A1J2KK | C5QA | FV | EUR | 08:06:38           | 0     | 87,980   |
| CARMIGNAC PO.-CAP.PL.AEOA                   | LU0336084032 | A0M9A2 | C5Q7 | FV | EUR |                    |       |          |
| CARMIGNAC PO.-COMMOD.AEOA                   | LU0164455502 | 914233 | C5Q2 | FV | EUR | 08:06:29           | 0     | 1168,480 |
| CARMIGNAC PO.-EM.DIS.AEOA                   | LU0336083810 | A0M9A1 | C5Q3 | FV | EUR | 08:15:13           | 0     | 282,210  |
| CARMIGNAC PO.-EM.PAT.AEOA                   | LU0592698954 | A1H7X0 | C5Q6 | FV | EUR | 08:06:38           | 0     | 1228,590 |
| CARMIGNAC PO.-EM.PAT.EEOA                   | LU0592699093 | A1H7X1 | C5Q9 | FV | EUR | 08:06:37           | 0     | 102,810  |
| CARMIGNAC PO.-GL BD AEOA                    | LU0336083497 | A0M9A0 | C5Q5 | FV | EUR | 08:06:33           | 0     | 99,900   |
| CARMIGNAC PO.-GR.EUR.AEOA                   | LU0099161993 | A0DKM6 | C5Q1 | FV | EUR | 08:06:04           | 0     | 1254,290 |
|                                             |              |        |      |    |     | 08:15:24           | 0     | 170,360  |
| CHARLEMAGNE CAPITAL [IOM] LTD.              |              |        |      |    |     |                    |       |          |
| MAGNA EASTERN EUROPEAN C                    | IE0032812996 | 264514 | FGKB | FV | EUR | 08:06:35           | 0     | 30,220   |
| MAGNA GL.EM.MKTS FD C                       | IE0033224555 | 912158 | FGKE | FV | EUR |                    |       |          |
| MAGNA UMB.-MAGNA AFRICA A                   | IE00B0TB5201 | A0H0MA | FGKF | FV | EUR | 08:06:20           | 0     | 22,410   |
| MAGNA UMB-EM.MKTS DIV.R A                   | IE00B670Y570 | A1CZMK | FGKH | FV | EUR | 08:06:33           | 0     | 9,365    |
|                                             |              |        |      |    |     | 08:10:30           | 0     | 12,720   |
| COMGEST ASSET MANAGEMENT INTERNATIONAL LTD. |              |        |      |    |     |                    |       |          |
| COMG.GR.-AS.PAC EX JA.DL                    | IE00B16C1G93 | A0KEBK | WYZG | FV | EUR | 08:06:28           | 0     | 14,700   |
| COMGEST GR. G.P.C. EO ACC                   | IE00B1VC7227 | A0MUWQ | WYZA | FV | EUR |                    |       |          |
| COMGEST GROWTH AMERICA                      | IE0004791160 | 631024 | WYZ4 | FV | EUR | 08:06:23           | 0     | 13,450   |
| COMGEST GROWTH EMERG.MKTS                   | IE0033535182 | A0BK3L | WYZ6 | FV | EUR | 08:10:29           | 0     | 14,520   |
| COMGEST GROWTH EUR. DIS.                    | IE00B0XJXQ01 | A0JC8V | WYZC | FV | EUR | 08:10:24           | 0     | 28,590   |
| COMGEST GROWTH EUROPE                       | IE0004766675 | 631025 | WYZ5 | FV | EUR | 08:06:38           | 0     | 17,800   |
| COMGEST GROWTH GREA.CH.EO                   | IE0030351732 | 756455 | WYZ1 | FV | EUR | 08:10:11           | 0     | 17,880   |
| COMGEST GROWTH INDIA                        | IE00B03DF997 | A0D9E5 | WYZ3 | FV | EUR | 08:10:06           | 0     | 45,910   |
| COMGEST GROWTH JAPAN                        | IE0004767087 | 631026 | WYZ2 | FV | EUR | 08:10:23           | 0     | 32,320   |
| COMGEST GROWTH MID-C.EUR.                   | IE0004766014 | 631027 | WYZD | FV | EUR | 08:10:21           | 0     | 5,290    |
| COMGEST GROWTH-LAT.AME.DL                   | IE00B4R2TH69 | A0RPNH | WYZ9 | FV | EUR | 08:06:39           | 0     | 17,760   |
| COMGEST GROWTH-LAT.AME.EO                   | IE00B4R6DW15 | A0RPNF | WYZ8 | FV | EUR | 08:06:11           | 0     | 7,510    |
| COMGEST GW.EM.MKTS EO DIS                   | IE00B240WN62 | A0M1ZM | WYZF | FV | EUR | 08:06:05           | 0     | 10,700   |
| COMGEST GWTH EM.MKTS DIS.                   | IE00B11XZH66 | A0JJ5C | WYZE | FV | EUR | 08:06:39           | 0     | 27,550   |
| COMGEST-GR.EUR.OP.EO                        | IE00B4ZJ4188 | A0YAJD | WYZB | FV | EUR | 08:06:30           | 0     | 27,330   |
|                                             |              |        |      |    |     | 08:06:37           | 0     | 21,210   |
| COMGEST S.A.                                |              |        |      |    |     |                    |       |          |
| COMGEST ASIA B                              | LU0043993400 | 987329 | CCY1 | FV | EUR | 08:15:04           | 0     | 3283,560 |
| COMGEST EUROPE B                            | LU0039989081 | 972343 | CL53 | FV | EUR |                    |       |          |
| COMGEST MONDE C                             | FR0000284689 | 939942 | CL54 | FV | EUR | 08:10:27           | 0     | 4761,430 |
|                                             |              |        |      |    |     | 08:10:30           | 0     | 1285,880 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MAGELLAN INH. C (EUR)        | FR0000292278 | 577954 | CL52 | FV | EUR | 08:06:18           | 0     | 19,700  |
| COMMERZ FUNDS SOLUTIONS S.A. |              |        |      |    |     |                    |       |         |
| C.-C.F.F.E.R.I TR U.ETF I    | LU0378437767 | ETF101 | C101 | FV | EUR |                    |       |         |
| C.-CO.BU.-F.D.S.T.U.ETF I    | LU0530124006 | ETF563 | 5X63 | FV | EUR | 08:00:16           | 0     | 44,230  |
| C.-I.E.G.C.C.3-5T.U.ETF I    | LU0488317370 | ETF541 | C541 | FV | EUR |                    |       |         |
| C.-I.E.G.C.C.5-7T.U.ETF I    | LU0488317453 | ETF542 | C542 | FV | EUR |                    |       |         |
| C.I.E.G.C.C.7-10T.U.ETF I    | LU0488317537 | ETF543 | C543 | FV | EUR |                    |       |         |
| C.-I.E.L.S.D.3-5T.U.ETF I    | LU0444606023 | ETF503 | X503 | FV | EUR |                    |       |         |
| C.-I.E.L.S.D.5-7T.U.ETF I    | LU0444606296 | ETF504 | X504 | FV | EUR |                    |       |         |
| C.I.E.L.S.D.10-15T.U.ETF I   | LU0444606452 | ETF507 | X507 | FV | EUR |                    |       |         |
| C.I.E.S.G.C.3M-2T.U.ETF I    | LU0444606700 | ETF520 | 8520 | FV | EUR |                    |       |         |
| C.I.E.S.G.C.5-10T.U.ETF I    | LU0444606965 | ETF522 | 8522 | FV | EUR |                    |       |         |
| C.-IB.E.G.C.C.O.T.U.ETF I    | LU0488317610 | ETF540 | C540 | FV | EUR |                    |       |         |
| C.IB.E.L.S.D.1-3T.U.ETF I    | LU0444605991 | ETF502 | X502 | FV | EUR |                    |       |         |
| C.IB.E.L.S.D.15+T.U.ETF I    | LU0444606536 | ETF508 | X508 | FV | EUR |                    |       |         |
| C.IB.E.L.S.D.25+T.U.ETF I    | LU0444606619 | ETF509 | X509 | FV | EUR |                    |       |         |
| C.IB.E.S.G.C.10+T.U.ETF I    | LU0444607005 | ETF523 | 8523 | FV | EUR |                    |       |         |
| C.IB.E.S.G.C.1-5T.U.ETF I    | LU0444606882 | ETF521 | 8521 | FV | EUR |                    |       |         |
| C.-IB.E.S.I-L.E-I.U.ETF I    | LU0444607187 | ETF530 | 8530 | FV | EUR | 08:00:18           | 0     | 126,400 |
| C.-MSCI E.LAR.C.T.U.ETF I    | LU0392496187 | ETF124 | X024 | FV | EUR |                    |       |         |
| C.-MSCI E.MD.CP.T.U.ETF I    | LU0392496260 | ETF125 | X025 | FV | EUR |                    |       |         |
| C.-MSCI E.SM.CP.T.U.ETF I    | LU0392496344 | ETF126 | X026 | FV | EUR |                    |       |         |
| C.-MSCI EM EA.E.T.U.ETF I    | LU0392495379 | ETF116 | X016 | FV | EUR |                    |       |         |
| C.MSCI EUROPE TRN U.ETF I    | LU0392494646 | ETF111 | X011 | FV | EUR |                    |       |         |
| C.-MSCI NO.AM.TRN U.ETF I    | LU0392494992 | ETF113 | X013 | FV | EUR |                    |       |         |
| C.MSCI PAC.EXJP.T.U.ETF I    | LU0392495296 | ETF115 | X015 | FV | EUR | 08:00:14           | 0     | 41,860  |
| C.MSCI RUS.30 C.T.U.ETF I    | LU0392495536 | ETF118 | X018 | FV | EUR | 08:00:09           | 0     | 77,140  |
| C.-MSCI USA L.C.T.U.ETF I    | LU0392495882 | ETF121 | X021 | FV | EUR |                    |       |         |
| C.-MSCI USA M.C.T.U.ETF I    | LU0392495965 | ETF122 | X022 | FV | EUR |                    |       |         |
| C.-MSCI USA S.C.T.U.ETF I    | LU0392496005 | ETF123 | X023 | FV | EUR |                    |       |         |
| C.MSCIEM.2XD.L.T.U.ETF I     | LU0675401409 | ETF128 | C128 | FV | EUR |                    |       |         |
| C.S.-COM.B.-F.L.T.U.ETF I    | LU0530118024 | ETF561 | 5X61 | FV | EUR |                    |       |         |
| C.S.-COM.BU.-FU.T.U.ETF I    | LU0508799334 | ETF560 | 5X60 | FV | EUR |                    |       |         |
| C.S.-COM.EON.I.TR U.ETF I    | LU0378437684 | ETF100 | C100 | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| C.S.-DJ INDUST.AV.U.ETF I | LU0378437502 | ETF010 | C010 | FV | EUR | 08:00:15           | 0     | 165,370 |
| C.S.-EO ST.SD30NR U.ETF I | LU0378434236 | ETF051 | C051 | FV | EUR |                    |       |         |
| C.S.-FTSE CHINA A50 U.E.I | LU0947415054 | ETF024 | C024 | FV | EUR |                    |       |         |
| C.S.-MSCI EMU TRN U.ETF I | LU0392494729 | ETF112 | X012 | FV | EUR |                    |       |         |
| C.S.-MSCI JPN TRN U.ETF I | LU0392495452 | ETF117 | X017 | FV | EUR |                    |       |         |
| C.S.-MSCI PACIF.T.U.ETF I | LU0392495023 | ETF114 | X014 | FV | EUR |                    |       |         |
| C.S.-MSCI USA TRN U.ETF I | LU0392495700 | ETF120 | X020 | FV | EUR |                    |       |         |
| C.S.-NYSE AR.GO.B.U.ETF I | LU0488317701 | ETF091 | CD91 | FV | EUR | 08:00:19           | 0     | 15,370  |
| C-I.E.L.S.D.3-10T.U.ETF I | LU0444606379 | ETF505 | X505 | FV | EUR |                    |       |         |
| C-I.E.L.S.D.3M-1T.U.ETF I | LU0444605728 | ETF501 | X501 | FV | EUR |                    |       |         |
| C-IBO.E.L.S.D.O.T.U.ETF I | LU0444605645 | ETF500 | X500 | FV | EUR |                    |       |         |
| C-MSCI W.W.EM E.N.U.ETF I | LU0947416961 | ETF130 | E130 | FV | EUR |                    |       |         |
| COBA AKTIENTREND DTLD R   | LU0548799971 | ETF1CB | 1ATD | FV | EUR |                    |       |         |
| COMS.-CAC40 LEVER.U.ETF I | LU0419741094 | ETF042 | CD42 | FV | EUR |                    |       |         |
| COMS.-CAC40 SH.GR U.ETF I | LU0419740955 | ETF041 | CD41 | FV | EUR |                    |       |         |
| COMS.-CO.B.-F.S.T.U.ETF I | LU0530119774 | ETF562 | 5X62 | FV | EUR |                    |       |         |
| COMS.-EO STX50 NR U.ETF I | LU0378434079 | ETF050 | C050 | FV | EUR |                    |       |         |
| COMS.-MSCI EM.M.T.U.ETF I | LU0635178014 | ETF127 | E127 | FV | EUR | 08:00:19           | 0     | 33,150  |
| COMS.-MSCI TAIW.T.U.ETF I | LU0392495619 | ETF119 | X019 | FV | EUR | 08:00:09           | 0     | 18,210  |
| COMS.-MSCI WORL.T.U.ETF I | LU0392494562 | ETF110 | X010 | FV | EUR | 08:00:03           | 0     | 37,280  |
| COMS.-PSI20 LEVER.U.ETF I | LU0444605306 | ETF048 | CD48 | FV | EUR |                    |       |         |
| COMS.-S.E.600 M.N.U.ETF I | LU0378436363 | ETF071 | C071 | FV | EUR |                    |       |         |
| COMS.-S.E.600 OGN.U.ETF I | LU0378436447 | ETF072 | C072 | FV | EUR |                    |       |         |
| COMS.-S.E.600CM N.U.ETF I | LU0378435639 | ETF065 | C065 | FV | EUR |                    |       |         |
| COMS.-S.E.600FB N.U.ETF I | LU0378435803 | ETF067 | C067 | FV | EUR |                    |       |         |
| COMS.-S.E.600PHGN.U.ETF I | LU0378436520 | ETF073 | C073 | FV | EUR |                    |       |         |
| COMS.-S.E.600RE.N.U.ETF I | LU0378436876 | ETF075 | C075 | FV | EUR |                    |       |         |
| COMS.-S.E.600TE.N.U.ETF I | LU0378437171 | ETF077 | C077 | FV | EUR |                    |       |         |
| COMS.-S.E.600UT.N.U.ETF I | LU0378437338 | ETF079 | C079 | FV | EUR |                    |       |         |
| COMS.-S.E600R.E.N.U.ETF I | LU0378436793 | ETF074 | C074 | FV | EUR |                    |       |         |
| COMS.-S.E600T+L N.U.ETF I | LU0378437254 | ETF078 | C078 | FV | EUR |                    |       |         |
| COMS.-S.EU.600I.N.U.ETF I | LU0378436108 | ETF070 | C070 | FV | EUR |                    |       |         |
| COMS.-S.EU.600T.N.U.ETF I | LU0378437098 | ETF076 | C076 | FV | EUR |                    |       |         |
| COMS.-SP S.40IN.T.U.ETF I | LU0860821874 | ETF129 | E129 | FV | EUR | 09:06:52           | 0     | 137,890 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| COMS.-ST.E.600HC N.U.E. I | LU0378435985 | ETF068 | C068 | FV | EUR |                    |       |        |
| COMST.-CAC 40 UCITS ETF I | LU0419740799 | ETF040 | CD40 | FV | EUR |                    |       |        |
| COMST.-DAX TR UCITS ETF I | LU0378438732 | ETF001 | C001 | FV | EUR |                    |       |        |
| COMST.-DIVDAX TR U.ETF I  | LU0603933895 | ETF003 | C003 | FV | EUR | 09:06:50           | 0     | 95,600 |
| COMST.-F.A.Z.IDX U.ETF I  | LU0650624025 | ETF006 | C006 | FV | EUR | 08:00:28           | 0     | 25,000 |
| COMST.-FR DAX UCITS ETF I | LU0488317024 | ETF002 | C002 | FV | EUR | 09:06:52           | 0     | 21,460 |
| COMST.-MDAX TR U.ETF I    | LU1033693638 | ETF007 | C007 | FV | EUR |                    |       |        |
| COMST.-NASDAQ-100 U.ETF I | LU0378449770 | ETF011 | C011 | FV | EUR | 09:06:53           | 0     | 16,960 |
|                           |              |        |      |    |     | 08:03:08           | 1.000 | 36,300 |
|                           |              |        |      |    |     | 10:44:08           | 14    | 36,370 |
| COMST.-NIKKEI225 U.ETF I  | LU0378453376 | ETF020 | C020 | FV | EUR |                    |       |        |
| COMST.-PSI 20 UCITS ETF I | LU0444605215 | ETF047 | CD47 | FV | EUR |                    |       |        |
| COMST.-SDAX TR UCIT.ETF I | LU0603942888 | ETF005 | C005 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:20           | 0     | 69,720 |
| COMST.-SH.DAX TR U.ETF I  | LU0603940916 | ETF004 | C004 | FV | EUR |                    |       |        |
| COMST.-SPI TR UCITS ETF I | LU0603946798 | ETF029 | C029 | FV | EUR |                    |       |        |
| COMSTA.-FTSE100TR U.ETF I | LU0488316216 | ETF081 | 8H81 | FV | EUR |                    |       |        |
| COMSTA.-HSCEI UCITS ETF I | LU0488316992 | ETF023 | C023 | FV | EUR |                    |       |        |
| COMSTA.-TOPIX UCITS ETF I | LU0392496773 | ETF021 | C021 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 08:00:14           | 0     | 10,280 |
| COMSTAGE-ATX UCITS ETF I  | LU0392496690 | ETF031 | C031 | FV | EUR |                    |       |        |
| COMSTAGE-HSI UCITS ETF I  | LU0488316729 | ETF022 | C022 | FV | EUR |                    |       |        |
| COMSTAGE-S+P 500 U.ETF I  | LU0488316133 | ETF012 | C012 | FV | EUR |                    |       |        |
| COMSTAGE-SMI UCITS ETF I  | LU0392496427 | ETF030 | C030 | FV | EUR |                    |       |        |
| CS.CO.C.EX-AG.EWT.U.ETF I | LU0419741177 | ETF090 | C090 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 09:24:11           | 0     | 91,000 |
| CS.-S.E.600 FS NR U.ETF I | LU0378435712 | ETF066 | C066 | FV | EUR | 09:13:24           | 0     | 75,310 |
| CS.-STX.EU.600 NR U.ETF I | LU0378434582 | ETF060 | C060 | FV | EUR | 09:06:51           | 0     | 63,530 |
| CS.-SX.E.600AP NR U.ETF I | LU0378435043 | ETF061 | C061 | FV | EUR |                    |       |        |
| CS-EO SX50DL.LEVE.U.ETF I | LU0392496930 | ETF053 | C053 | FV | EUR |                    |       |        |
| CS-EO SX50DL.SH.G.U.ETF I | LU0392496856 | ETF052 | C052 | FV | EUR |                    |       |        |
|                           |              |        |      |    |     | 09:06:50           | 0     | 21,370 |
| CS-FR EO STOXX 50 U.ETF I | LU0488317297 | ETF054 | C054 | FV | EUR |                    |       |        |
| CS-S.E.600 BANK.N.U.ETF I | LU0378435399 | ETF062 | C062 | FV | EUR |                    |       |        |
| CS-S.E.600 IG+S N.U.ETF I | LU0378436017 | ETF069 | C069 | FV | EUR |                    |       |        |
| CS-S.EU.600 CH.NR U.ETF I | LU0378435555 | ETF064 | C064 | FV | EUR |                    |       |        |
| CS-S.EU.600B.R.NR U.ETF I | LU0378435472 | ETF063 | C063 | FV | EUR |                    |       |        |
| EUROPE SECTORTREND R      | LU0861095221 | A1J9GW | ES5R | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|------------------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                                    |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| CONCEPT FUND SOLUTIONS PLC         |              |        |      |    |     |                      |         |                    |
| CFS-DB-X-TR.EUR LIQ.COR.           | IE00B3Z66S39 | A1C1PC | D3V3 | FV | EUR |                      |         |                    |
| CONC.-DB XT M.ACWI ETF 1C          | IE00BGHQ0G80 | A1W8SB | XMAW | FV | EUR |                      |         |                    |
| DB X-T.STIF.-UCITS ETF S.          | IE00B4WRDS59 | A1C0ZX | XSBT | FV | EUR |                      |         |                    |
| DB X-TR.PTF.INC.U.E.1D EO          | IE00B3Y8D011 | A1C1G8 | XS7W | FV | EUR |                      |         |                    |
| DB-X-TR.M.A.F.E.ETF(DR)2C          | IE00BGDWNL65 | A1W8FC | XAFE | FV | EUR |                      |         |                    |
| DB-XTR.MITT.+MIDC.GERM.1D          | IE00B9MRJJ36 | A1T795 | XDGM | FV | EUR |                      |         |                    |
| DB-XTR.MS.N.AM.H.D.Y.I.1C          | IE00BH361H73 | A1W9VB | XDND | FV | EUR |                      |         |                    |
| DB-XTR.MS.NORD.ETF(DR) 1D          | IE00B9MRHC27 | A1T791 | XDN0 | FV | EUR | 09:13:27             | 0       | 28,210             |
| DB-XTR.MSCI TUR.ETF(DR)1D          | IE00B9L63S81 | A1T790 | XDTK | FV | EUR | 09:06:53             | 0       | 24,280             |
| C-QUADRAT KAPITALANLAGE AG         |              |        |      |    |     |                      |         |                    |
| C-QUADRAT A.T.R. GA. VT A          | AT0000A03K55 | A0LFPX | D5VL | FV | EUR | 08:06:28             | 0       | 132,960            |
| C-QUADRAT ARTS BEST.MOM.T          | AT0000825393 | 541664 | D5VQ | FV | EUR | 08:06:41<br>15:48:26 | 0<br>45 | 234,320<br>237,310 |
| C-QUADRAT ARTS T.R.B. VTA          | AT0000A08EV6 | A0NFHF | D5VG | FV | EUR | 08:10:19             | 0       | 190,260            |
| C-QUADRAT ARTS T.R.BAL. T          | AT0000634704 | A0B6WX | D5VC | FV | EUR | 08:10:05             | 0       | 188,200            |
| C-QUADRAT ARTS T.R.DYN. T          | AT0000634738 | A0B6W0 | D5VM | FV | EUR | 08:06:20             | 0       | 188,310            |
| C-QUADRAT ARTS T.RET.BD A          | AT0000634712 | A0B6WY | D5VP | FV | EUR | 08:06:13             | 0       | 142,320            |
| C-QUADRAT ARTS T.RET.BD T          | AT0000634720 | A0B6WZ | D5VN | FV | EUR | 08:06:30<br>19:22:53 | 0<br>50 | 170,110<br>172,890 |
| CREDIT SUISSE FUND MANAGEMENT S.A. |              |        |      |    |     |                      |         |                    |
| CS BD FD LUX-INFL.EURO. B          | LU0175163459 | 357840 | FGOI | FV | EUR | 08:20:01             | 0       | 123,860            |
| CS BD FD LUX-SFR B                 | LU0049527079 | 974320 | FGO2 | FV | EUR | 08:10:26             | 0       | 447,990            |
| CS BD(L)-CO.SH.DUR.(EO)B           | LU0155951089 | 800545 | FGOB | FV | EUR | 08:15:07             | 0       | 129,600            |
| CS EQ.FD (L) USA V. B USD          | LU0187731129 | A0B9CW | YCF3 | FV | EUR | 08:06:27             | 0       | 16,410             |
| CS EQ.FD LUX GL PREST. B           | LU0254360752 | A0JM7W | YCFX | FV | EUR | 08:10:03             | 0       | 19,740             |
| CS EQ.FD LUX ITALY B               | LU0055733355 | 974241 | YCF2 | FV | EUR | 08:10:20             | 0       | 337,830            |
| CS EQ.FD LUX USA B                 | LU0055732977 | 974282 | YCFA | FV | EUR | 08:10:22             | 0       | 881,610            |
| CS EQ.FD LUX USA R                 | LU0145374574 | 570142 | YCFU | FV | EUR | 08:15:25             | 0       | 14,090             |
| CS EQ.FD(L)S.+M.C.EU. B            | LU0048365026 | 973136 | YCFK | FV | EUR | 08:10:23             | 0       | 2110,830           |
| CS EQ.FD(L)S.M.C.GE.B EO           | LU0052265898 | 973882 | YCFI | FV | EUR | 08:06:08             | 0       | 1786,110           |
| CS EQ.FD(LUX)GL.VAL. B EO          | LU0129338272 | 796586 | YCFZ | FV | EUR | 08:10:20             | 0       | 8,530              |
| CS FD (LUX)-R.RET.GL EO B          | LU0230911603 | A0HF6A | WXL5 | FV | EUR | 08:10:07             | 0       | 145,580            |
| CS IF 5-CS BIOTECH.EQ.BH           | LU0240068329 | A0JDY4 | C27B | FV | EUR | 08:06:22             | 0       | 285,600            |
| CS IF 5-CS BIOTECHNO.EQ.B          | LU0130190969 | 762220 | CR4A | FV | EUR | 08:10:09             | 0       | 359,600            |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                    |
|-----------------------------------|--------------|--------|------|----|-----|----------------------|----------|--------------------|
|                                   |              |        |      |    |     | ZEIT                 | STÜCK    | KURS               |
| CS IF 5-CS(L) INFRA.EQ.BH         | LU0246498066 | A0JD2U | CR4B | FV | EUR | 08:10:21             | 0        | 103,940            |
| CS PTF LUX-BALANCED EO B          | LU0091100973 | 989241 | UL7C | FV | EUR | 08:20:03             | 0        | 161,360            |
| CS PTF LUX-BALANCED USD B         | LU0078041133 | 972515 | UL7G | FV | EUR | 08:06:33             | 0        | 205,920            |
| CS PTF LUX-GROWTH EURO B          | LU0091101195 | 989242 | UL7E | FV | EUR | 08:20:03             | 0        | 152,850            |
| CS PTF LUX-INCOME EURO B          | LU0091100890 | 989240 | UL7B | FV | EUR | 08:10:01             | 0        | 164,780            |
| CS PTF LUX-INCOME SFR A           | LU0078042610 | 972507 | UL7H | FV | EUR | 08:06:02             | 0        | 95,210             |
| CS PTF LUX-REDDITO (EO) B         | LU0078046520 | 973571 | UL7F | FV | EUR | 08:10:18             | 0        | 133,380            |
| CREDIT SUISSE FUNDS AG            |              |        |      |    |     |                      |          |                    |
| ABERD.(CH)EUROP.OPP.EQ.FD         | CH0002789250 | 970298 | XMTA | FV | EUR | 08:15:03             | 0        | 290,230            |
| CRYSTAL FUND MANAGEMENT AG        |              |        |      |    |     |                      |          |                    |
| ZEUS STRATEGIE FUND INH.          | LI0010998917 | 964901 | QZG2 | FV | EUR | 08:10:22             | 0        | 68,510             |
| DANSKE INVEST MANAGEMENT CO. S.A. |              |        |      |    |     |                      |          |                    |
| DANSK INV.-EUR.FOC.A              | LU0088125512 | 930933 | D5F5 | FV | EUR | 08:06:30             | 0        | 15,050             |
| DANSKE INV.-EUROPE SM.CAP         | LU0123485178 | 763765 | D5F3 | FV | EUR | 08:06:35             | 0        | 43,890             |
| DANSKE INV.FD-INDIA NAM.A         | LU0193801577 | A0ERQB | D5F6 | FV | EUR | 08:06:37             | 0        | 54,050             |
| DANSKE INV.FD-RUSS. NAM.A         | LU0495011024 | A1CZHG | D5F9 | FV | EUR | 08:06:33             | 0        | 10,170             |
| DANSKE INV.-GL.EM.M.S.C.A         | LU0292126785 | A1C10X | D5F7 | FV | EUR | 09:07:09             | 0        | 30,170             |
| DANSKE INV.-GL.EM.MK.NM.A         | LU0085580271 | 930932 | D5F4 | FV | EUR | 08:06:38             | 0        | 61,060             |
| DANSKE INV.-TRANS.BL.NA A         | LU0249704346 | A0LBUS | D5F1 | FV | EUR | 08:10:02             | 0        | 6,310              |
| DAVIS DISTRIBUTORS LLC            |              |        |      |    |     |                      |          |                    |
| DAVIS FDS-DAV.VAL.FD A            | LU0067888072 | 974260 | XTW2 | FV | EUR | 08:10:23             | 0        | 33,320             |
| DAVIS FDS-DAVIS GLOBAL A          | LU0067889476 | 974261 | XTW1 | FV | EUR | 08:10:29             | 0        | 24,160             |
| DB PLATINUM ADVISORS              |              |        |      |    |     |                      |          |                    |
| DB PL.COMMODITY EURO R1C          | LU0216467174 | A0D97Z | DBPB | FV | EUR | 08:06:18<br>12:38:36 | 0<br>200 | 101,860<br>101,000 |
| DB PL.III-PLATOW R1C              | LU0247468282 | A0JEJH | D5BA | FV | EUR | 08:10:32             | 0        | 181,380            |
| DB PL.IV-CROC.EO.I2C INH.         | LU0194163563 | A0B534 | UWO  | FV | EUR | 08:10:31             | 0        | 19762,280          |
| DB PL.IV-CROC.EO.R1C INH.         | LU0194163050 | A0B535 | XAIT | FV | EUR | 08:06:21             | 0        | 186,920            |
| DB PL.IV-CROC.US R1C INH.         | LU0194164702 | A0B54A | XY4Q | FV | EUR | 08:06:04             | 0        | 198,440            |
| DB PL.IV-EUR.TOP STAR.R1C         | LU0315540988 | A0MYM8 | XYP2 | FV | EUR | 08:10:28             | 0        | 108,660            |
| DB PL.IV-EUR.TOP STAR.R1D         | LU0315541101 | A0MYM9 | XYPE | FV | EUR | 08:06:33             | 0        | 103,690            |
| DB PL.IV-SOVE.PL.R1C INH.         | LU0173942318 | 814194 | XA1G | FV | EUR | 08:06:02             | 0        | 148,140            |
| DB PLAT.CR.BRAN.STARS R1C         | LU0227852737 | A0F67A | XYPG | FV | EUR | 08:06:15             | 0        | 200,850            |
| DB PLATINUM AGRI.EURO R1C         | LU0338689523 | A0NAWS | DBPA | FV | EUR | 08:06:40             | 0        | 51,230             |
| DB X-T. EO ST.50 SH.DA.1C         | LU0292106753 | DBX1SS | DXSP | FV | EUR | 08:00:50             | 0        | 20,860             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-T.EO S.50 E.F.E. 1D  | LU0835262626 | DBX0NE | XD5F | FV | EUR | 08:00:04           | 0     | 15,740  |
| DB X-T.FTSE 100 E.DR 1C   | LU0838780707 | DBX0NF | XDUK | FV | EUR | 08:00:04           | 0     | 8,710   |
| DB X-T.FTSE E/N DE RE 1C  | LU0489337690 | DBX0F1 | D5BK | FV | EUR |                    |       |         |
| DB X-T.FTSE MIB ETF DR 1D | LU0274212538 | DBX1MB | DBXI | FV | EUR | 08:02:34           | 0     | 18,560  |
| DB X-T.II-EOZ SO.DLD 1CEO | LU0621755080 | DBX0LK | XDLE | FV | EUR |                    |       |         |
| DB X-T.II-EOZ SO.DSD 1CEO | LU0621755676 | DBX0LM | XDxE | FV | EUR |                    |       |         |
| DB X-T.II-IB.G. 1D        | LU0468896575 | DBX0C7 | D5BB | FV | EUR | 08:00:03           | 0     | 199,340 |
| DB X-T.II-IB.G. 4D        | LU0643975161 | DBX0KA | X03G | FV | EUR |                    |       |         |
| DB X-T.II-IB.G.1-3 1D     | LU0468897110 | DBX0C9 | D5BC | FV | EUR |                    |       |         |
| DB X-T.II-IB.S.E.Y.P.1C   | LU0524480265 | DBX0HM | XY4P | FV | EUR |                    |       |         |
| DB X-T.II-IB.S.E.Y.P.1D   | LU0962071741 | DBX0N8 | XYPD | FV | EUR |                    |       |         |
| DB X-T.II-IB.S.E.Y.P.2C   | LU0952581402 | DBX0N2 | XHYP | FV | EUR |                    |       |         |
| DB X-T.II-IB.SPAIN 1-3 1C | LU0925589672 | DBX0K5 | X1ES | FV | EUR | 08:00:04           | 0     | 18,590  |
| DB X-T.II-IBOXX SPAIN 1C  | LU0925589755 | DBX0K6 | XIES | FV | EUR | 08:00:16           | 0     | 23,020  |
| DB X-T.II-ITRX C.2X D.1C  | LU0613541407 | DBX0JL | XCBA | FV | EUR |                    |       |         |
| DB X-T.II-S.I.EO S.E.D.1C | LU0321463258 | DBX0AW | DXSV | FV | EUR | 08:00:13           | 0     | 84,060  |
| DB X-T.MSCI A.T50 I. 1CDL | LU0592217524 | DBX0HX | XMKA | FV | EUR |                    |       |         |
| DB X-T.MSCI AC.A.EX JI.1C | LU0322252171 | DBX1AE | DXS5 | FV | EUR |                    |       |         |
| DB X-T.MSCI CANADA IDX.1C | LU0476289540 | DBX0ET | D5BH | FV | EUR |                    |       |         |
| DB X-T.MSCI CH.I.(DR)1CDL | LU0514695690 | DBX0G2 | XCS6 | FV | EUR |                    |       |         |
| DB X-T.MSCI CHILE I. 1CDL | LU0592217797 | DBX0HW | X4MC | FV | EUR |                    |       |         |
| DB X-T.MSCI EM C.D.I.1CDL | LU0592216476 | DBX0HZ | XMKD | FV | EUR |                    |       |         |
| DB X-T.MSCI EM C.S.I.1CDL | LU0592216559 | DBX0H0 | XMKS | FV | EUR |                    |       |         |
| DB X-T.MSCI EM E.E.I.1CDL | LU0592217870 | DBX0HY | X4ME | FV | EUR |                    |       |         |
| DB X-T.MSCI EM EGY.I.1CDL | LU0592216633 | DBX0H1 | XMKE | FV | EUR |                    |       |         |
| DB X-T.MSCI EM FIN.I.1CDL | LU0592216807 | DBX0H2 | XMKF | FV | EUR |                    |       |         |
| DB X-T.MSCI EM H.IDX.1CDL | LU0592216989 | DBX0H3 | XMKH | FV | EUR |                    |       |         |
| DB X-T.MSCI EM I.T.I.1CDL | LU0592217102 | DBX0H5 | XMK1 | FV | EUR |                    |       |         |
| DB X-T.MSCI EM IND.I.1CDL | LU0592217011 | DBX0H4 | XMKI | FV | EUR |                    |       |         |
| DB X-T.MSCI EM LATAM I.1C | LU0292108619 | DBX1ML | DBX3 | FV | EUR | 08:00:16           | 0     | 35,030  |
| DB X-T.MSCI EM MAT.I.1CDL | LU0592217284 | DBX0H6 | XMKM | FV | EUR |                    |       |         |
| DB X-T.MSCI EM SH.D.I.1C  | LU0518622286 | DBX0G4 | XOC1 | FV | EUR |                    |       |         |
| DB X-T.MSCI EM T.S.I.1CDL | LU0592217367 | DBX0H7 | XMKT | FV | EUR |                    |       |         |
| DB X-T.MSCI EM U.IDX.1CDL | LU0592217441 | DBX0H8 | XMKU | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-T.MSCI EMU I.UEDR.1D | LU0846194776 | DBX0GJ | XD5E | FV | EUR | 08:19:09           | 0     | 31,750  |
| DB X-T.MSCI IND.IDX.I 1C  | LU0476289623 | DBX0EU | XAIN | FV | EUR |                    |       |         |
| DB X-T.MSCI PAN-EO IDX.1C | LU0412624271 | DBX0B7 | DX29 | FV | EUR | 08:00:06           | 0     | 16,440  |
| DB X-T.MSCI PHIL.I.1C-DL  | LU0592215403 | DBX0H9 | XPQP | FV | EUR |                    |       |         |
| DB X-T.MSCI TH.I.(DR)1CDL | LU0514694701 | DBX0GY | XCS4 | FV | EUR |                    |       |         |
| DB X-T.MSCI W.FIN.I.1CDL  | LU0540980140 | DBX0G7 | DBPR | FV | EUR |                    |       |         |
| DB X-T.MSCI W.IND.I.1CDL  | LU0540981387 | DBX0HE | DBPX | FV | EUR |                    |       |         |
| DB X-T.RUSSELL MIDC.1C-DL | LU0592217953 | DBX0JB | XMKR | FV | EUR |                    |       |         |
| DB X-T.S.E.600HE.C.S.D.1C | LU0322249466 | DBX1AJ | DXS9 | FV | EUR | 09:19:22           | 0     | 16,450  |
| DB X-T.S.E.600O.+G.S.D.1C | LU0322249623 | DBX1AK | DX2A | FV | EUR | 09:06:50           | 0     | 19,650  |
| DB X-T.SP500 2X I.D.2XIIC | LU0411078636 | DBX0B6 | DBPK | FV | EUR |                    |       |         |
| DB X-T.ST.E.600 BK.S.D.1C | LU0322249037 | DBX1AH | DXS8 | FV | EUR | 09:13:22           | 0     | 22,290  |
| DB X-T.ST.E.600B.R.S.D.1C | LU0412624354 | DBX0B8 | DBZJ | FV | EUR |                    |       |         |
| DB X-TII-IB.G.3-5 1DEO    | LU0613540854 | DBX0JE | XGN5 | FV | EUR |                    |       |         |
| DB X-TII-IB.G.7-10 1DE    | LU0730820569 | DBX0MJ | XG71 | FV | EUR |                    |       |         |
| DB X-TII-IB.G.C.1-3 1C    | LU0548059699 | DBX0GK | X03A | FV | EUR |                    |       |         |
| DB X-TII-ITRX C.2X SD 1C  | LU0613541662 | DBX0JN | XCBB | FV | EUR |                    |       |         |
| DB X-TR.CAC 40 ETF(DR) 1D | LU0322250985 | DBX1AR | DX2G | FV | EUR |                    |       |         |
| DB X-TR.CAC 40 SHT DAI.1C | LU0322251280 | DBX1AS | DX2H | FV | EUR |                    |       |         |
| DB X-TR.CNX NIFTY 1C      | LU0292109690 | DBX1NN | DBX7 | FV | EUR | 08:00:03           | 0     | 111,150 |
| DB X-TR.CSI300 BKS ETF 1C | LU0781021877 | DBX0M6 | XCHB | FV | EUR |                    |       |         |
| DB X-TR.CSI300 CON.DIS.1C | LU0781021950 | DBX0M7 | XCHD | FV | EUR |                    |       |         |
| DB X-TR.CSI300 ETF 1C     | LU0779800910 | DBX0M2 | XCHA | FV | EUR |                    |       |         |
| DB X-TR.CSI300 HEA.CARE1C | LU0781022339 | DBX0NA | XCHC | FV | EUR |                    |       |         |
| DB X-TR.CSI300 REAL E. 1C | LU0781022099 | DBX0M8 | XCHR | FV | EUR |                    |       |         |
| DB X-TR.CURR.RTN 1C       | LU0328474472 | DBX1AZ | DX2P | FV | EUR | 08:00:03           | 0     | 50,980  |
| DB X-TR.DAX U.E.DR INC.1D | LU0838782315 | DBX0NH | XDDX | FV | EUR | 09:04:47           | 0     | 90,270  |
| DB X-TR.DB COM.BST.BBG 2C | LU0429790743 | DBX0CZ | DBZN | FV | EUR |                    |       |         |
| DB X-TR.DB E.ST.H.F.I. 1C | LU0519153489 | DBX0LE | DBPZ | FV | EUR |                    |       |         |
| DB X-TR.DB HEDG.FD.IN     | LU0328476337 | DBX1A8 | DX2Y | FV | EUR |                    |       |         |
| DB X-TR.DBCB-L.E.B.1C     | LU0411078123 | DBX0B4 | DX26 | FV | EUR | 08:00:13           | 0     | 11,440  |
| DB X-TR.DBLCI-OY BAL. 1C  | LU0292106167 | DBX1LC | DXSM | FV | EUR | 09:13:24           | 0     | 21,000  |
| DB X-TR.DJ ISL.M.T.100 1C | LU0328475529 | DBX1A6 | DX2W | FV | EUR |                    |       |         |
| DB X-TR.EO ST.50 D.S.D.1C | LU0417510616 | DBX0CG | DBPL | FV | EUR | 09:19:22           | 0     | 7,635   |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-TR.EO STOXX 50 DR 1C | LU0380865021 | DBX1ET | DXET | FV | EUR | 08:00:16           | 0     | 38,710  |
| DB X-TR.EO STOXX 50 DR 1D | LU0274211217 | DBX1EU | DBXE | FV | EUR | 08:00:29           | 0     | 31,380  |
| DB X-TR.EOSTX50 LEV.2X 1C | LU0411077828 | DBX0B3 | DBPF | FV | EUR |                    |       |         |
| DB X-TR.EU.ST.S.D.30DR 1D | LU0292095535 | DBX1D3 | DXSA | FV | EUR | 08:00:02           | 0     | 17,670  |
| DB X-TR.FTSE 100 SH.DA.1C | LU0328473581 | DBX1AV | DX2K | FV | EUR |                    |       |         |
| DB X-TR.FTSE 250(DR)1D    | LU0292097317 | DBX1F2 | DBXY | FV | EUR | 09:08:05           | 0     | 20,660  |
| DB X-TR.FTSE ALL-SH.DR 1D | LU0292097747 | DBX1FA | DBXZ | FV | EUR | 09:08:05           | 0     | 4,540   |
| DB X-TR.FTSE CH.50ETF(DR) | LU0292109856 | DBX1FX | DBX9 | FV | EUR | 08:00:11           | 0     | 28,680  |
| DB X-TR.FTSE VIETNAM 1C   | LU0322252924 | DBX1AG | DXS7 | FV | EUR | 08:00:28           | 0     | 23,010  |
| DB X-TR.FTSE100(DR)INC.1D | LU0292097234 | DBX1F1 | DBXX | FV | EUR | 09:13:23           | 0     | 8,455   |
| DB X-TR.HAR.CSI300 UC. 1D | LU0875160326 | DBX0NK | RQFI | FV | EUR |                    |       |         |
| DB X-TR.HSI SH. DAILY 2C  | LU0429790313 | DBX0C4 | DBZR | FV | EUR |                    |       |         |
| DB X-TR.II AUS.DL CASH 1C | LU0482518031 | DBX0EW | XCSD | FV | EUR |                    |       |         |
| DB X-TR.II BA.G.AGG.BD 1C | LU0942970103 | DBX0NV | XBAG | FV | EUR |                    |       |         |
| DB X-TR.II BA.G.AGG.BD 5C | LU0942970798 | DBX0NZ | XBAE | FV | EUR |                    |       |         |
| DB X-TR.II CD DOL.CASH 1C | LU0892103994 | DBX0NL | XCXC | FV | EUR | 08:00:25           | 0     | 115,310 |
| DB X-TR.II GL SOV. 1DEO   | LU0690964092 | DBX0MF | XGVD | FV | EUR |                    |       |         |
| DB X-TR.II GL SOV. ETF 1C | LU0378818131 | DBX0A8 | DBZB | FV | EUR |                    |       |         |
| DB X-TR.II GL SOV. ETF 5C | LU0908508731 | DBX0NM | XG7S | FV | EUR | 09:06:48           | 0     | 216,490 |
| DB X-TR.II IT.E.S.F. 1C   | LU0378819295 | DBX0BG | DBZD | FV | EUR |                    |       |         |
| DB X-TR.II M.I.J.S.S.D.1C | LU0952581667 | DBX0N5 | XJSS | FV | EUR |                    |       |         |
| DB X-TR.II M.IB.ABF IG 1C | LU0378818214 | DBX0A9 | XIDR | FV | EUR |                    |       |         |
| DB X-TR.II M.IB.JP.SOV.1C | LU0952581584 | DBX0N3 | XJSE | FV | EUR |                    |       |         |
| DB X-TR.II-AU.SSA BD 1CAD | LU0494592974 | DBX0GG | XCS2 | FV | EUR |                    |       |         |
| DB X-TR.II-EM.M.L.EOBD 1C | LU0321462953 | DBX0AV | DXSU | FV | EUR | 08:00:25           | 0     | 295,000 |
| DB X-TR.II-EONIA 1C       | LU0290358497 | DBX0AN | DBXT | FV | EUR | 08:00:13           | 0     | 139,760 |
| DB X-TR.II-EONIA 1D       | LU0335044896 | DBX0A2 | DX22 | FV | EUR | 08:00:27           | 0     | 134,540 |
| DB X-TR.II-FED FDS. 1C    | LU0321465469 | DBX0A0 | DXSZ | FV | EUR | 08:00:16           | 0     | 144,140 |
| DB X-TR.II-IB.E.L.C.U.2C  | LU0967438234 | DBX0PB | XHCP | FV | EUR |                    |       |         |
| DB X-TR.II-IB.E.L.C.U.IC  | LU0478205379 | DBX0EY | D5BG | FV | EUR | 08:00:21           | 0     | 146,120 |
| DB X-TR.II-IB.EU.IN.-L.1C | LU0290358224 | DBX0AM | DBXK | FV | EUR | 09:06:48           | 0     | 202,750 |
| DB X-TR.II-IB.G.C.T.1C    | LU0321463506 | DBX0AX | DXSW | FV | EUR | 08:00:10           | 0     | 193,220 |
| DB X-TR.II-IB.G.C.T.1D    | LU0962081203 | DBX0PA | XBCD | FV | EUR |                    |       |         |
| DB X-TR.II-IB.GL.IN.-L.1C | LU0290357929 | DBX0AL | DBXH | FV | EUR | 08:00:10           | 0     | 211,390 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-TR.II-IB.GL.IN.-L.1D | LU0962078753 | DBX0N9 | XGII | FV | EUR |                    |       |         |
| DB X-TR.II-IB.GL.IN.-L.5C | LU0908508814 | DBX0NN | XGIU | FV | EUR |                    |       |         |
| DB X-TR.II-IB.S.E.1-3 1C  | LU0290356871 | DBX0AD | DBXP | FV | EUR | 09:06:50           | 0     | 19,550  |
| DB X-TR.II-IB.S.E.1-3 1D  | LU0614173549 | DBX0JH | X03B | FV | EUR | 08:00:02           | 0     | 168,760 |
| DB X-TR.II-IB.S.E.15+ 1C  | LU0290357507 | DBX0AJ | DBXF | FV | EUR |                    |       |         |
| DB X-TR.II-IB.S.E.1C      | LU0290357333 | DBX0AH | DBXC | FV | EUR | 08:00:18           | 0     | 300,800 |
| DB X-TR.II-IB.S.E.25+ 1C  | LU0290357846 | DBX0AK | DBXG | FV | EUR | 09:06:48           | 0     | 257,550 |
| DB X-TR.II-IB.S.E.3-5 1C  | LU0290356954 | DBX0AE | DBXQ | FV | EUR | 08:00:16           | 0     | 311,470 |
| DB X-TR.II-IB.S.E.3-5 1D  | LU0614173895 | DBX0JJ | X03C | FV | EUR | 08:00:25           | 0     | 197,580 |
| DB X-TR.II-IB.S.E.5-7 1C  | LU0290357176 | DBX0AF | DBXR | FV | EUR |                    |       |         |
| DB X-TR.II-IB.S.E.7-10 1C | LU0290357259 | DBX0AG | DBXB | FV | EUR | 08:00:02           | 0     | 225,280 |
| DB X-TR.II-IB.SEYP 1-3 1C | LU0925589839 | DBX0K7 | XYP1 | FV | EUR | 08:00:06           | 0     | 243,220 |
| DB X-TR.II-IB.SEYP 1-3 1D | LU0975334821 | DBX0PE | XY1D | FV | EUR | 08:00:12           | 0     | 140,550 |
| DB X-TR.II-IB.SO.EU.Z.1C  | LU0290355717 | DBX0AC | DBXN | FV | EUR |                    |       |         |
| DB X-TR.II-IB.SO.EU.Z.4D  | LU0643975591 | DBX0KC | X03F | FV | EUR | 08:00:29           | 0     | 220,460 |
| DB X-TR.II-IT.E.S.F. 1C   | LU0378819378 | DBX0BH | DBZE | FV | EUR |                    |       |         |
| DB X-TR.II-IT.E.S.F.SD 1C | LU0378819709 | DBX0BM | DBZG | FV | EUR |                    |       |         |
| DB X-TR.II-ITR.CR. 1C     | LU0290359032 | DBX0AR | DBXM | FV | EUR |                    |       |         |
| DB X-TR.II-ITR.CR.S.D.1C  | LU0321462870 | DBX0AU | DXST | FV | EUR | 09:06:48           | 0     | 172,730 |
| DB X-TR.II-ITR.EU. 1C     | LU0290358653 | DBX0AP | DXSQ | FV | EUR | 08:00:29           | 0     | 53,930  |
| DB X-TR.II-ITR.EU.S.D.1C  | LU0321462102 | DBX0AS | DXSR | FV | EUR | 09:06:48           | 0     | 116,510 |
| DB X-TR.II-STG CASH 1D    | LU0321464652 | DBX0A1 | DXS1 | FV | EUR |                    |       |         |
| DB X-TR.LEVDAX DAILY 1C   | LU0411075376 | DBX0BZ | DBPE | FV | EUR | 08:00:20           | 0     | 238,190 |
| DB X-TR.LPX MM PR.EQ. 1C  | LU0322250712 | DBX1AN | DX2D | FV | EUR |                    |       |         |
| DB X-TR.MSC.P.E.J.I(DR)1C | LU0322252338 | DBX1AF | DXS6 | FV | EUR | 09:06:49           | 0     | 38,240  |
| DB X-TR.MSCI BR.I.(DR) 1C | LU0292109344 | DBX1MR | DBX6 | FV | EUR |                    |       |         |
| DB X-TR.MSCI BRIC IDX. 1C | LU0589685956 | DBX0HQ | XB4R | FV | EUR | 09:13:22           | 0     | 32,080  |
| DB X-TR.MSCI E.M.C.I.DR1C | LU0322253732 | DBX1AT | DX2I | FV | EUR |                    |       |         |
| DB X-TR.MSCI EM ASIA I.1C | LU0292107991 | DBX1MA | DBX2 | FV | EUR | 09:13:23           | 0     | 74,150  |
| DB X-TR.MSCI EM EMEA I.1C | LU0292109005 | DBX1EA | DBX4 | FV | EUR | 08:00:09           | 0     | 33,850  |
| DB X-TR.MSCI EM IDX.1C    | LU0292107645 | DBX1EM | DBX1 | FV | EUR | 08:00:02           | 0     | 23,460  |
| DB X-TR.MSCI EU.S.C.DR 1C | LU0322253906 | DBX1AU | DX2J | FV | EUR | 09:06:50           | 0     | 31,780  |
| DB X-TR.MSCI EUR.IDX.DR1C | LU0274209237 | DBX1ME | DBXA | FV | EUR | 08:00:05           | 0     | 29,340  |
| DB X-TR.MSCI EUR.V.I.1C   | LU0486851024 | DBX0FK | D5BL | FV | EUR | 09:06:48           | 0     | 45,650  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-TR.MSCI IND.IDX.1CDL | LU0514695187 | DBX0G0 | XCS5 | FV | EUR |                    |       |         |
| DB X-TR.MSCI J.I.(DR)1C   | LU0274209740 | DBX1MJ | DBXJ | FV | EUR | 08:00:02           | 0     | 37,220  |
| DB X-TR.MSCI J.I.(DR)4CEO | LU0659580079 | DBX0KT | XMK9 | FV | EUR |                    |       |         |
| DB X-TR.MSCI K.I.ETFDR1C  | LU0292100046 | DBX1K2 | DBX8 | FV | EUR | 08:00:17           | 0     | 46,990  |
| DB X-TR.MSCI M.I.(DR)1CDL | LU0514694370 | DBX0GW | XCS3 | FV | EUR |                    |       |         |
| DB X-TR.MSCI MEX.I.DR 1C  | LU0476289466 | DBX0ES | D5BI | FV | EUR |                    |       |         |
| DB X-TR.MSCI RUS.C.I.U.1C | LU0322252502 | DBX1RC | DBXV | FV | EUR | 09:06:49           | 0     | 13,950  |
| DB X-TR.MSCI TAI.I.E.DR1C | LU0292109187 | DBX1MT | DBX5 | FV | EUR | 08:00:27           | 0     | 17,890  |
| DB X-TR.MSCI USA INDEX 1C | LU0274210672 | DBX1MU | DBXU | FV | EUR | 08:00:25           | 0     | 43,450  |
| DB X-TR.MSCI W.C.D.I.1CDL | LU0540979720 | DBX0G5 | DBPP | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.C.S.I.1CDL | LU0540980066 | DBX0G6 | DBPQ | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.H.C.I.1CDL | LU0540980223 | DBX0G8 | DBPS | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.I.T.I.1CDL | LU0540980496 | DBX0G9 | DBPT | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.MAT.I.1CDL | LU0540980819 | DBX0HD | DBPY | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.T.S.I.1CDL | LU0540980579 | DBX0HA | DBPU | FV | EUR |                    |       |         |
| DB X-TR.MSCI W.UTI.I.1CDL | LU0540980652 | DBX0HB | DBPV | FV | EUR |                    |       |         |
| DB X-TR.MSCI WD.EGY.I.1C  | LU0540980736 | DBX0HC | DBPW | FV | EUR |                    |       |         |
| DB X-TR.MSCI WLD.IDX.1C   | LU0274208692 | DBX1MW | DBXW | FV | EUR | 08:00:05           | 0     | 36,980  |
| DB X-TR.MSCI WLD.IDX.4C   | LU0659579733 | DBX0KQ | XWEH | FV | EUR | 08:00:28           | 0     | 16,980  |
| DB X-TR.PTF.TOT.RET.1C    | LU0397221945 | DBX0BT | DBX0 | FV | EUR | 09:06:50           | 0     | 184,050 |
| DB X-TR.RUSSELL 2000 1C   | LU0322248658 | DBX1AB | DXS2 | FV | EUR |                    |       |         |
| DB X-TR.S.E.600I.G.S.D.1C | LU0412624511 | DBX0CA | DBZK | FV | EUR |                    |       |         |
| DB X-TR.S.E.600U.E.(DR)1C | LU0328475792 | DBX1A7 | DX2X | FV | EUR |                    |       |         |
| DB X-TR.S.GL SE.DI.100 1D | LU0292096186 | DBX1DG | DXSB | FV | EUR | 09:13:23           | 0     | 26,630  |
|                           |              |        |      |    |     | 09:42:03           | 935   | 26,730  |
|                           |              |        |      |    |     | 10:39:36           | 30    | 26,760  |
| DB X-TR.S+P 500 INV.DA.1C | LU0322251520 | DBX1AC | DXS3 | FV | EUR | 08:00:15           | 0     | 19,060  |
| DB X-TR.S+P 500 SHAR. 1C  | LU0328475362 | DBX1A5 | DX2V | FV | EUR |                    |       |         |
| DB X-TR.S+P EUR.350 SH.1C | LU0328475107 | DBX1A3 | DX2T | FV | EUR |                    |       |         |
| DB X-TR.S+P GLOB.INF. 1C  | LU0322253229 | DBX1AP | DX2E | FV | EUR | 09:06:49           | 0     | 32,390  |
| DB X-TR.S+P JPN 500 SH.1C | LU0328475289 | DBX1A4 | DX2U | FV | EUR |                    |       |         |
| DB X-TR.S+P SEL.FRONT. 1C | LU0328476410 | DBX1A9 | DX2Z | FV | EUR | 09:06:49           | 0     | 8,960   |
| DB X-TR.S+P/ASX200 ETF 1C | LU0328474803 | DBX1A2 | DX2S | FV | EUR | 08:00:05           | 0     | 30,950  |
| DB X-TR.S+P500 1CDL       | LU0490618542 | DBX0F2 | D5BM | FV | EUR |                    |       |         |
| DB X-TR.S+P500 2X LE.D.1C | LU0411078552 | DBX0B5 | DBPG | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DB X-TR.S+P500 3CEO       | LU0490619193 | DBX0F4 | XKSP | FV | EUR |                    |       |         |
| DB X-TR.SHORTDAX DAILY 1C | LU0292106241 | DBX1DS | DXSN | FV | EUR | 09:13:23           | 0     | 32,510  |
| DB X-TR.SHORTDAX X2 DA.1C | LU0411075020 | DBX0BY | DBPD | FV | EUR | 09:13:22           | 0     | 9,770   |
| DB X-TR.SLI ETF 1D        | LU0322248146 | DBX1AA | DXS0 | FV | EUR | 09:06:49           | 0     | 110,510 |
| DB X-TR.SMI ETF (DR)1D    | LU0274221281 | DBX1SM | DBXS | FV | EUR | 09:06:48           | 0     | 75,570  |
| DB X-TR.SMI SH.DA.ETF 1C  | LU0470923532 | DBX0DA | XSVS | FV | EUR |                    |       |         |
| DB X-TR.ST.E.600 BA.RE.1C | LU0292100806 | DBX1SB | DXSC | FV | EUR | 09:08:06           | 0     | 69,860  |
| DB X-TR.ST.E.600 BANKS 1C | LU0292103651 | DBX1SF | DXSF | FV | EUR | 09:06:48           | 0     | 38,150  |
| DB X-TR.ST.E.600 FO.+B.1C | LU0292105359 | DBX1FB | DXSK | FV | EUR | 08:00:27           | 0     | 93,410  |
| DB X-TR.ST.E.600 HE.CA.1C | LU0292103222 | DBX1SH | DXSE | FV | EUR | 09:13:24           | 0     | 110,870 |
| DB X-TR.ST.E.600 IN.GO.1C | LU0292106084 | DBX1F0 | DXSL | FV | EUR | 09:13:24           | 0     | 67,040  |
| DB X-TR.ST.E.600 INS.1C   | LU0292105193 | DBX1SN | DXSJ | FV | EUR | 09:13:22           | 0     | 45,280  |
| DB X-TR.ST.E.600 OIL+G.1C | LU0292101796 | DBX1SG | DXSD | FV | EUR | 09:13:23           | 0     | 59,160  |
| DB X-TR.ST.E.600 TECHN.1C | LU0292104469 | DBX1TE | DXSH | FV | EUR | 09:06:48           | 0     | 42,740  |
| DB X-TR.ST.E.600 TELEC.1C | LU0292104030 | DBX1ST | DXSG | FV | EUR | 09:26:11           | 0     | 69,400  |
| DB X-TR.ST.E.600 UTILI.1C | LU0292104899 | DBX1SU | DXSI | FV | EUR | 09:13:24           | 0     | 73,810  |
| DB X-TRACK.DAX ETF(DR)1C  | LU0274211480 | DBX1DA | DBXD | FV | EUR | 09:06:50           | 0     | 95,020  |
| DB X-TRACKER.ATX ETF 1CEO | LU0659579063 | DBX0KJ | XB4A | FV | EUR |                    |       |         |
| DB X-TRII-IT.EUR.2X D. 1C | LU0613541316 | DBX0JK | XELL | FV | EUR |                    |       |         |
| DB X-TRK.CSI300 ENRG.1C   | LU0781022172 | DBX0M9 | XCHE | FV | EUR |                    |       |         |
| DBX-T.MSCI PAK.I.1CDL     | LU0659579147 | DBX0KK | XBAK | FV | EUR |                    |       |         |
| DBX-T.MSCI SING.IDX.1CDL  | LU0659578842 | DBX0KG | XBAS | FV | EUR |                    |       |         |
| DBX-T.NIK.225 UCI.E.DR 1D | LU0839027447 | DBX0NJ | XDJP | FV | EUR | 08:00:04           | 0     | 12,180  |
| DBX-T.S+P500 E.W.ETF 1CDL | LU0659579493 | DBX0KM | XB4S | FV | EUR |                    |       |         |
| DBX-TII-ITX E.2X S.D.U.1C | LU0613541589 | DBX0JM | XELS | FV | EUR |                    |       |         |
| DBXT-MSCI BANG.INDEX 1CDL | LU0659579220 | DBX0KL | XBAN | FV | EUR |                    |       |         |
| DBX-TRII-IB.E.LC F. 1C    | LU0484968812 | DBX0E8 | XB4F | FV | EUR | 08:00:16           | 0     | 145,750 |
| DBX-TRII-IB.E.LC F. 2C    | LU0967515593 | DBX0PC | XHCF | FV | EUR |                    |       |         |
| DBX-TRII-IB.EO L.CV.U.1C  | LU0820950128 | DBX0ND | XLIQ | FV | EUR |                    |       |         |
| DBX-TRII-IB.EO LC NF 2C   | LU0967515676 | DBX0PD | XHCN | FV | EUR |                    |       |         |
| DBX-TRII-IB.EO LC NF IC   | LU0484968655 | DBX0E6 | XB4N | FV | EUR | 08:00:14           | 0     | 145,370 |
| DBX-TRII-IB.S.EOZ.AAA 1C  | LU0484969463 | DBX0FE | XBAT | FV | EUR |                    |       |         |
| DBX-TRII-IB.S.EOZ.AAA 1C  | LU0613540938 | DBX0JF | XAXA | FV | EUR |                    |       |         |
| DBX-TRII-IB.S.EOZ.AAA 1D  | LU0975326215 | DBX0PF | XBAI | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| DBX-TRII-MTS E.B.I.AGG 1D | LU0613540698 | DBX0HL | XBO3 | FV | EUR |                    |       |          |
| DBX-TRII-MTS E.B.I.BOT 1C | LU0613540268 | DBX0HH | XBO2 | FV | EUR |                    |       |          |
| DBX-TRII-MTS E.B.I.BTP 1D | LU0613540185 | DBX0HG | XBO1 | FV | EUR |                    |       |          |
| DBX-TRII-MTS I AG.1-3Y 1D | LU0877808211 | DBX0K3 | XI13 | FV | EUR |                    |       |          |
| DBX-TRII-MTS I AG.3-5Y 1D | LU0877808484 | DBX0K4 | XIT3 | FV | EUR | 08:00:26           | 0     | 46,540   |
|                           |              |        |      |    |     | 08:00:13           | 0     | 52,270   |
| DEKA INTERNATIONAL S.A.   |              |        |      |    |     |                    |       |          |
| BEROLINACAP. PREMIUM      | LU0096429609 | 989450 | DEDL | FV | EUR | 08:10:25           | 0     | 52,990   |
| DEKA-BASISSTRAT.RENTEN CF | LU0107368036 | 930906 | DED8 | FV | EUR | 08:06:13           | 0     | 108,380  |
| DEKA-COMMODITIES TF A     | LU0263138561 | DK0EA4 | FKQ6 | FV | EUR | 08:10:24           | 0     | 52,550   |
| DEKA-CONVERG.AKTIE CF     | LU0133666676 | 940541 | DED3 | FV | EUR | 08:06:12           | 0     | 125,980  |
| DEKA-CONVERG.AKTIE TF     | LU0133666759 | 940542 | DED2 | FV | EUR | 08:06:04           | 0     | 117,430  |
| DEKA-CONVERG.RENTEN CF    | LU0133666163 | 940539 | 4N34 | FV | EUR | 08:10:01           | 0     | 51,380   |
| DEKA-CONVERG.RENTEN TF    | LU0133666247 | 940540 | FKQ3 | FV | EUR | 08:06:07           | 0     | 51,140   |
| DEKA-CORP.BD EURO TF      | LU0112250559 | 934026 | 4N35 | FV | EUR | 08:06:05           | 0     | 53,850   |
| DEKA-CORPOR.BD HI.Y.EO CF | LU0139115926 | 694307 | DEDS | FV | EUR | 08:06:06           | 0     | 40,010   |
| DEKA-EUROPAVALUE CF       | LU0100187060 | 921395 | DED6 | FV | EUR | 08:06:22           | 0     | 41,770   |
| DEKA-EUROPAVALUE TF       | LU0100186849 | 921396 | DED4 | FV | EUR | 08:06:30           | 0     | 41,960   |
| DEKA-EUROSTOCKS CF        | LU0097655574 | 989586 | DKDJ | FV | EUR | 08:06:13           | 0     | 32,760   |
| DEKA-EUROSTOCKS TF        | LU0097654924 | 989585 | DKDI | FV | EUR | 08:06:19           | 0     | 30,690   |
| DEKA-FLEX:EO A DIS.       | LU0035700458 | 971712 | DKDR | FV | EUR | 08:06:13           | 0     | 953,660  |
| DEKA-FLEX:EO C CAP.       | LU0027797579 | 971299 | DEDC | FV | EUR | 08:06:01           | 0     | 1191,670 |
| DEKA-GL CONVERGENCEAKT.TF | LU0271177593 | DK0EDQ | FKQ1 | FV | EUR | 08:10:07           | 0     | 101,380  |
| DEKA-GLOBALOPP. PLUS CF   | LU0236907720 | DK0A1G | FKQV | FV | EUR | 08:10:28           | 0     | 57,490   |
| DEKA-LIQUIDITAETSPL.2 CF  | LU0258316081 | DK0A2N | DEDZ | FV | EUR | 08:10:24           | 0     | 1007,420 |
| DEKA-LIQUIDITAETSPLAN CF  | LU0249486092 | DK0EBB | DEDY | FV | EUR | 08:10:24           | 0     | 968,850  |
| DEKA-LIQUIDITAETSPLAN TF  | LU0268059614 | DK0A2R | DEDX | FV | EUR | 08:10:03           | 0     | 970,060  |
| DEKALUX-BOND A            | LU0011194601 | 971120 | DKDL | FV | EUR | 08:06:18           | 0     | 71,300   |
| DEKALUX-DEUTSCHLAND TF(A) | LU0062624902 | 974587 | DKDM | FV | EUR | 08:06:34           | 0     | 102,310  |
| DEKALUX-EUROPA TF (A)     | LU0062625115 | 974588 | DED5 | FV | EUR | 08:06:19           | 0     | 54,780   |
| DEKALUX-GELDMARKT: EURO   | LU0052863874 | 973800 | DKDK | FV | EUR | 08:06:39           | 0     | 48,770   |
| DEKALUX-GELDMARKT: USD    | LU0065060971 | 974557 | DEDB | FV | EUR | 08:06:40           | 0     | 82,120   |
| DEKALUX-JAPAN CF          | LU0048313653 | 972821 | DKDP | FV | EUR | 08:06:08           | 0     | 532,210  |
| DEKALUX-MIDCAP TF (A)     | LU0075131606 | 986354 | DED1 | FV | EUR | 08:06:18           | 0     | 57,960   |
| DEKALUXT.-EM BOND TF      | LU0350138573 | DK1A33 | FKQ2 | FV | EUR | 08:06:36           | 0     | 98,110   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| DEKALUXTEAM AKT. ASIEN CF | LU0052859252 | 973242 | DED7 | FV | EUR | 08:06:17           | 0     | 496,660  |
| DEKALUX-USA TF            | LU0064405334 | 974589 | DKD  | FV | EUR | 08:06:17           | 0     | 85,670   |
| DEKA-RENTEN: EURO 3-7 A   | LU0041228874 | 972074 | DKDY | FV | EUR | 08:10:23           | 0     | 1468,380 |
| DEKA-RENTEN: EURO 3-7 B   | LU0116762864 | 615131 | DKDU | FV | EUR | 08:06:30           | 0     | 62,690   |
| DEKA-RT: EURO 1-3 A CAP.  | LU0044138906 | 972352 | DKD3 | FV | EUR | 08:06:04           | 0     | 1068,820 |
| DEKA-S RE.1/08(5J.)INH. B | LU0091254770 | 986466 | FKQU | FV | EUR | 08:15:06           | 0     | 566,030  |
| DEKASTRUK.:2ERTRAGPLUS IN | LU0109011469 | 933742 | DEDU | FV | EUR | 08:10:23           | 0     | 44,770   |
| DEKASTRUK.:3ERTRAGPLUS IN | LU0124426619 | 554001 | DEDN | FV | EUR | 08:10:01           | 0     | 46,430   |
| DEKASTRUK.:4ERTRAG INH.   | LU0185900262 | A0BLVQ | DEDG | FV | EUR | 08:06:16           | 0     | 47,770   |
| DEKASTRUK.:4ERTRAGPLUS IN | LU0185900692 | A0BLVR | DEDA | FV | EUR | 08:06:14           | 0     | 48,070   |
| DEKASTRUK.:ERTRAGPLUS INH | LU0098472433 | 989578 | 4N31 | FV | EUR | 08:10:29           | 0     | 44,410   |
| DEKASTRUKTUR: 2 CHANCE    | LU0109012194 | 933744 | DEDW | FV | EUR | 08:10:22           | 0     | 40,400   |
| DEKASTRUKTUR: 2 CHANCEPL. | LU0109012277 | 933745 | DEDM | FV | EUR | 08:10:30           | 0     | 39,090   |
| DEKASTRUKTUR: 2 WACHSTUM  | LU0109011626 | 933743 | DEDV | FV | EUR | 09:14:24           | 0     | 40,310   |
| DEKASTRUKTUR: 3 CHANCE    | LU0124427773 | 554003 | DEDQ | FV | EUR | 08:10:22           | 0     | 51,440   |
| DEKASTRUKTUR: 3 CHANCEPL. | LU0124427930 | 554004 | DEDR | FV | EUR | 08:10:22           | 0     | 55,480   |
| DEKASTRUKTUR: 3 WACHSTUM  | LU0124427344 | 554002 | DEDP | FV | EUR | 08:10:22           | 0     | 45,350   |
| DEKASTRUKTUR: 4 CHANCE    | LU0185901070 | A0BLVT | DEDF | FV | EUR | 08:06:38           | 0     | 69,020   |
| DEKASTRUKTUR: 4 CHANCEPL. | LU0185901153 | A0BLVU | DED9 | FV | EUR | 08:06:34           | 0     | 84,720   |
| DEKASTRUKTUR: 4 WACHSTUM  | LU0185900775 | A0BLVS | DEDH | FV | EUR | 08:06:14           | 0     | 52,150   |
| DEKASTRUKTUR: CHANCE      | LU0098472607 | 989580 | 4N33 | FV | EUR | 08:10:01           | 0     | 52,780   |
| DEKASTRUKTUR: WACHSTUM    | LU0098472516 | 989579 | 4N32 | FV | EUR | 09:07:09           | 0     | 44,030   |
| DEKA INVESTMENT GMBH      |              |        |      |    |     |                    |       |          |
| ARIDEKA CF                | DE0008474511 | 847451 | OG7U | FV | EUR | 08:06:08           | 0     | 61,240   |
| DEKA BUND+S FIN.: 7-15 TF | DE0009771899 | 977189 | FK8K | FV | EUR | 08:06:30           | 0     | 71,340   |
| DEKA BUND+S FINANZ 1-3 TF | DE0009771865 | 977186 | FK8H | FV | EUR | 08:06:37           | 0     | 40,980   |
| DEKA BUND+S FINANZ:3-7 TF | DE0009771873 | 977187 | FK8I | FV | EUR | 08:06:17           | 0     | 52,020   |
| DEKA VALOR                | DE0009763169 | 976316 | FK8B | FV | EUR | 08:15:20           | 0     | 66,140   |
| DEKA-BAV FONDS            | DE0009786228 | 978622 | D6R6 | FV | EUR | 08:06:04           | 0     | 38,170   |
| DEKA-EUROLAND BALANCE CF  | DE0005896872 | 589687 | D6R8 | FV | EUR | 08:06:01           | 0     | 59,340   |
| DEKA-EUROPA SELECT CF     | DE0009786186 | 978618 | FK8T | FV | EUR | 08:06:04           | 0     | 51,110   |
| DEKA-EUROPABOND TF        | DE0009771980 | 977198 | FK85 | FV | EUR | 08:06:29           | 0     | 43,740   |
| DEKA-EUROPAPOTENTIAL CF   | DE0009786277 | 978627 | FK8S | FV | EUR | 08:07:12           | 0     | 95,600   |
|                           |              |        |      |    |     | 16:09:41           | 92    | 97,000   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| DEKA-EUROPAPOTENTIAL TF   | DE0009786285 | 978628 | FK8X | FV | EUR | 08:06:09             | 0        | 88,740           |
| DEKAFONDS CF              | DE0008474503 | 847450 | OG7T | FV | EUR | 08:20:02             | 0        | 88,030           |
| DEKAFONDS TF              | DE000DK2D7T7 | DK2D7T | D6RK | FV | EUR | 08:06:37             | 0        | 222,250          |
| DEKAGENUESSE + RENTEN     | DE0008479825 | 847982 | FK89 | FV | EUR | 08:06:27             | 0        | 37,480           |
| DEKA-GLOBALCHAMPIONS CF   | DE000DK0ECU8 | DK0ECU | OG70 | FV | EUR | 08:10:01             | 0        | 130,330          |
| DEKA-KOMMUN.EUR.BAL.I (A) | DE0007019499 | 701949 | D6RB | FV | EUR | 08:06:08             | 0        | 64,570           |
| DEKA-LIQUIDITAET: EURO TF | DE0009771824 | 977182 | FK82 | FV | EUR | 08:06:35             | 0        | 65,560           |
| DEKA-MEGATRENDS CF        | DE0005152706 | 515270 | OG7X | FV | EUR | 08:06:02             | 0        | 57,260           |
| DEKA-PRIVATVORSOR. AS     | DE0009786202 | 978620 | D6R9 | FV | EUR | 08:06:05             | 0        | 64,780           |
| DEKARENT-INTERNATIONAL CF | DE0008474560 | 847456 | FK83 | FV | EUR | 08:06:05             | 0        | 19,410           |
| DEKA-SCHWEIZ              | DE0009762864 | 976286 | D6R5 | FV | EUR | 08:10:13             | 0        | 313,770          |
| DEKASPEZIAL CF            | DE0008474669 | 847466 | D6R7 | FV | EUR | 08:06:01             | 0        | 284,940          |
| DEKA-TECHNOLOGIE CF       | DE0005152623 | 515262 | D6RG | FV | EUR | 08:10:23             | 0        | 20,510           |
| DEKA-TECHNOLOGIE TF       | DE0005152631 | 515263 | FK8L | FV | EUR | 08:06:03             | 0        | 17,260           |
| DEKA-TELEMEDIEN TF        | DE0009771923 | 977192 | FK8M | FV | EUR | 09:07:08             | 0        | 64,770           |
| DEKATRESOR                | DE0008474750 | 847475 | FK84 | FV | EUR | 08:06:15             | 0        | 85,830           |
| DEKA-UMWELTINVEST CF      | DE000DK0ECS2 | DK0ECS | D6RF | FV | EUR | 08:10:03             | 0        | 90,510           |
| DEKA-UMWELTINVEST TF      | DE000DK0ECT0 | DK0ECT | OG7W | FV | EUR | 08:10:11             | 0        | 85,060           |
| DEKA-ZIELFONDS 2015-2019  | DE000DK0A0D1 | DK0A0D | D6RH | FV | EUR | 08:10:21             | 0        | 46,670           |
| DK DAX                    | DE000ETFL011 | ETFL01 | EL4A | FV | EUR | 09:06:50<br>18:55:06 | 0<br>220 | 91,090<br>92,810 |
| DK DAX (AUSSCHUETTEND)    | DE000ETFL060 | ETFL06 | EL4F | FV | EUR |                      |          |                  |
| DK DB EUROGOV FRANCE      | DE000ETFL425 | ETFL42 | EFQ2 | FV | EUR | 08:00:14             | 0        | 106,890          |
| DK DB EUROGOV FRANCE 1-3  | DE000ETFL391 | ETFL39 | EFQ9 | FV | EUR | 08:00:19             | 0        | 84,440           |
| DK DB EUROGOV FRANCE 3-5  | DE000ETFL409 | ETFL40 | EFQ0 | FV | EUR | 08:00:25             | 0        | 103,900          |
| DK DB EUROGOV FRANCE 5-10 | DE000ETFL417 | ETFL41 | EFQ1 | FV | EUR | 08:00:18             | 0        | 125,650          |
| DK EURO STOXX 50          | DE000ETFL029 | ETFL02 | EL4B | FV | EUR | 08:00:32             | 0        | 31,000           |
| DK IBOXX EO L.GE.COV.DIV. | DE000ETFL359 | ETFL35 | EL48 | FV | EUR | 08:00:17             | 0        | 113,660          |
| DK IBOXX EO LIQ.CORP.DIV. | DE000ETFL375 | ETFL37 | EL49 | FV | EUR | 09:08:06             | 0        | 111,590          |
| DK MSCI EUROPE LC         | DE000ETFL086 | ETFL08 | EL4H | FV | EUR | 09:13:23<br>16:32:51 | 0<br>85  | 83,100<br>84,500 |
| DK MSCI JAPAN LC          | DE000ETFL102 | ETFL10 | EL4J | FV | EUR | 08:00:13             | 0        | 53,010           |
| DK MSCI JAPAN MC          | DE000ETFL318 | ETFL31 | EL45 | FV | EUR | 08:00:03             | 0        | 6,275            |
| DK MSCI USA LC            | DE000ETFL094 | ETFL09 | EL4I | FV | EUR | 08:00:25             | 0        | 112,860          |
| FRANKFURTER-SPARINRENT    | DE0008479981 | 847998 | FK8C | FV | EUR | 08:10:04             | 0        | 53,760           |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                    |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FRANKFURTER-SPARINV.DEKA                           | DE0008480732 | 848073 | FK8N | FV | EUR | 08:10:28           | 0     | 109,060 |
| KOELN-AKTIENF.DEKA O.A                             | DE0009771907 | 977190 | FK8V | FV | EUR | 08:06:12           | 0     | 38,140  |
| KOELN-AKTIENFDS DEKA                               | DE0008480674 | 848067 | FK8W | FV | EUR | 08:06:01           | 0     | 45,140  |
| KOELN-RENTENFDS DEKA                               | DE0008480666 | 848066 | FK8D | FV | EUR | 08:10:03           | 0     | 29,510  |
| LBBW EXPTSTRAT. DEUTSCHL.                          | DE0009771964 | 977196 | FK8P | FV | EUR | 08:10:01           | 0     | 58,190  |
| LBBW-RENTENFDS EURO DEKA                           | DE0008480682 | 848068 | FK8E | FV | EUR | 08:15:04           | 0     | 41,650  |
| NASPA-EUROPAF.DEKA                                 | DE0009786152 | 978615 | FK8Y | FV | EUR | 08:06:21           | 0     | 42,550  |
| RENDITDEKA CF                                      | DE0008474537 | 847453 | FK87 | FV | EUR | 08:06:02           | 0     | 23,720  |
| S-BAYRENT DEKA                                     | DE0008480773 | 848077 | FK8F | FV | EUR | 08:06:02           | 0     | 54,480  |
| SK CORPORATEBOND INV.DEKA                          | DE0005152789 | 515278 | FK81 | FV | EUR | 08:06:03           | 0     | 58,290  |
| DELTA LLOYD ASSET MANAGEMENT N.V.                  |              |        |      |    |     |                    |       |         |
| DELTA LL(L)-EUR.PARTIC.BC                          | LU0408576568 | A0RE6D | DLP7 | FV | EUR | 08:06:12           | 0     | 19,250  |
| DEUTSCHE ASSET & WEALTH MANAGEMENT INVESTMENT GMBH |              |        |      |    |     |                    |       |         |
| ADVANTAGE DYNAMISCH OP                             | DE0005117428 | 511742 | OXN0 | FV | EUR | 08:10:08           | 0     | 37,090  |
| ADVANTAGE KONSERVATIV OP                           | DE0005117592 | 511759 | OXNY | FV | EUR | 08:10:02           | 0     | 50,790  |
| ALBATROS FONDS OP                                  | DE0008486465 | 848646 | OXNE | FV | EUR | 08:15:18           | 0     | 63,340  |
| ARGENTOS SAUREN STAB.PRT.                          | DE000DWS0PC1 | DWS0PC | WXID | FV | EUR | 08:06:04           | 0     | 111,980 |
| ASTRA-FONDS                                        | DE0009777003 | 977700 | DWWV | FV | EUR | 08:06:36           | 0     | 210,750 |
|                                                    |              |        |      |    |     | 16:06:46           | 14    | 213,890 |
| BARMENIA RENDITEFDS DWS                            | DE0008474248 | 847424 | WXI5 | FV | EUR | 08:10:09           | 0     | 33,170  |
| BASLER-AKTIEFONDS DWS                              | DE0008474057 | 847405 | HJUK | FV | EUR | 08:06:40           | 0     | 56,170  |
| BASLER-INTERNATIONAL DWS                           | DE0008474297 | 847429 | DWWS | FV | EUR | 08:10:22           | 0     | 103,710 |
| BASLER-RENTENFONDS DWS                             | DE0008474065 | 847406 | DZ7C | FV | EUR | 08:06:30           | 0     | 25,880  |
| DEUT.NOMURA JAP.GWTH LC                            | DE0008490954 | 849095 | DWW4 | FV | EUR | 08:06:22           | 0     | 47,760  |
| DT.EXTRA BOND TOT.RET.SD                           | DE0009788026 | 978802 | OXN3 | FV | EUR | 08:06:17           | 0     | 57,580  |
| DT.QUANT EQ.LOW VOL.EU.NC                          | DE0008490822 | 849082 | DWWB | FV | EUR | 08:06:08           | 0     | 218,330 |
| DT.QUANT EQUITY EUROPE SC                          | DE000A0M6W69 | A0M6W6 | OXN4 | FV | EUR | 08:06:37           | 0     | 137,590 |
| DWS AKKUMULA                                       | DE0008474024 | 847402 | HJUN | FV | EUR | 08:06:37           | 0     | 804,050 |
|                                                    |              |        |      |    |     | 18:59:58           | 5     | 817,350 |
| DWS AKT.STRATEGIE DT.                              | DE0009769869 | 976986 | HJUI | FV | EUR | 08:06:36           | 0     | 269,520 |
| DWS BALANCE                                        | DE0008474198 | 847419 | DZ72 | FV | EUR | 08:06:08           | 0     | 98,660  |
| DWS BIOTECH                                        | DE0009769976 | 976997 | DWWD | FV | EUR | 08:09:25           | 0     | 191,000 |
|                                                    |              |        |      |    |     | 17:33:51           | 50    | 194,900 |
| DWS CONVERTIBLES LD                                | DE0008474263 | 847426 | HJU9 | FV | EUR | 08:06:04           | 0     | 125,370 |
| DWS COVERED BOND FUND LD                           | DE0008476532 | 847653 | DZ7Y | FV | EUR | 08:06:38           | 0     | 54,900  |
|                                                    |              |        |      |    |     | 10:43:46           | 100   | 54,900  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DWS DEUTSCHLAND           | DE0008490962 | 849096 | HJUE | FV | EUR | 08:06:09           | 0     | 165,740 |
| DWS DYNAMIC OPPORTUNIT.FC | DE0009848077 | 984807 | HJUH | FV | EUR | 08:06:22           | 0     | 33,050  |
| DWS EMERGING MARK. TYP O  | DE0009773010 | 977301 | DWW9 | FV | EUR | 08:06:04           | 0     | 90,890  |
| DWS ESG GLOBAL-GOV BDS LC | DE0008474081 | 847408 | HJU1 | FV | EUR | 08:06:35           | 0     | 263,500 |
| DWS EUROL.STRATEG.(RENT.) | DE0008474032 | 847403 | DZ7V | FV | EUR | 08:06:03           | 0     | 34,870  |
| DWS EUROP. OPPORTUNITIES  | DE0008474156 | 847415 | HJUQ | FV | EUR | 08:06:27           | 0     | 232,430 |
| DWS EUROPA STRAT. (RENT.) | DE0009769778 | 976977 | HJU  | FV | EUR | 08:06:20           | 0     | 38,450  |
| DWS EUROPE DYNAMIC        | DE0005152375 | 515237 | HJUX | FV | EUR | 08:06:22           | 0     | 63,950  |
| DWS EUROVESTA             | DE0008490848 | 849084 | HJUM | FV | EUR | 08:06:01           | 0     | 106,100 |
| DWS FINANCIALS TYP O      | DE0009769919 | 976991 | DZ7A | FV | EUR | 08:06:16           | 0     | 54,910  |
| DWS FLEXIZINS PLUS        | DE0008474230 | 847423 | DZ7R | FV | EUR | 08:06:12           | 0     | 68,480  |
| DWS GERMAN EQUITIES TYP O | DE0008474289 | 847428 | DWWE | FV | EUR | 08:06:20           | 0     | 314,140 |
| DWS GERMAN SMALL/MID CAP  | DE0005152409 | 515240 | D2W5 | FV | EUR | 08:06:39           | 0     | 99,470  |
| DWS GLOB.NAT.RES.EQ.TYP O | DE0008474123 | 847412 | DWWY | FV | EUR | 08:06:11           | 0     | 56,460  |
| DWS GLOBAL GROWTH         | DE0005152441 | 515244 | D2W1 | FV | EUR | 08:06:07           | 0     | 86,470  |
| DWS GLOBAL SMALL/MID CAP  | DE0008476508 | 847650 | HJUG | FV | EUR | 08:06:30           | 0     | 51,730  |
| DWS GLOBAL STRAT.(RENTEN) | DE0005152490 | 515249 | D2W6 | FV | EUR | 08:10:25           | 0     | 47,440  |
| DWS HEALTH CARE TYP O     | DE0009769851 | 976985 | DWWJ | FV | EUR | 09:07:08           | 0     | 203,150 |
| DWS HIGH INCOME BOND F.LD | DE0008490913 | 849091 | DZ7Z | FV | EUR | 08:06:27           | 0     | 26,050  |
| DWS HYBRID BOND FUND LD   | DE0008490988 | 849098 | HJU6 | FV | EUR | 08:10:26           | 0     | 39,880  |
| DWS INTERNAT.RENT.TYP     | DE0009769703 | 976970 | DZ7J | FV | EUR | 08:06:03           | 0     | 114,850 |
|                           |              |        |      |    |     | 18:13:38           | 48    | 115,050 |
| DWS INTER-RENTA LD        | DE0008474040 | 847404 | DZ7W | FV | EUR | 08:06:37           | 0     | 14,520  |
| DWS INTER-VARIO-RENT      | DE0008476599 | 847659 | DZ73 | FV | EUR | 08:06:06           | 0     | 65,740  |
| DWS INVESTA               | DE0008474008 | 847400 | HJUL | FV | EUR | 08:06:07           | 0     | 138,630 |
| DWS SACHWERTE             | DE000DWS0W32 | DWS0W3 | WXIC | FV | EUR | 08:06:34           | 0     | 110,880 |
| DWS STIFTUNGSFONDS        | DE0005318406 | 531840 | FGQK | FV | EUR | 08:10:22           | 0     | 49,310  |
| DWS TECHNOLOGY TYP O      | DE0008474149 | 847414 | HJUP | FV | EUR | 08:06:38           | 0     | 109,280 |
| DWS TELEMEDIA TYP O       | DE0008474214 | 847421 | HJUB | FV | EUR | 08:06:15           | 0     | 128,040 |
| DWS TOP ASIEN             | DE0009769760 | 976976 | HJUU | FV | EUR | 08:06:33           | 0     | 128,240 |
|                           |              |        |      |    |     | 13:03:45           | 1     | 129,700 |
| DWS TOP DIVIDENDE LD      | DE0009848119 | 984811 | HJUA | FV | EUR | 08:00:36           | 90    | 106,280 |
|                           |              |        |      |    |     | 12:48:50           | 1     | 105,830 |
|                           |              |        |      |    |     | 13:37:32           | 1     | 106,180 |
|                           |              |        |      |    |     | 17:22:51           | 50    | 106,950 |
| DWS TOP EUROPE            | DE0009769729 | 976972 | HJU8 | FV | EUR | 08:06:04           | 0     | 121,170 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| DWS TOP PORTF.OFFENSIV    | DE0009848010 | 984801 | DWWH | FV | EUR | 08:06:31             | 0       | 59,990             |
| DWS TOP WORLD             | DE0009769794 | 976979 | HJUD | FV | EUR | 08:06:09             | 0       | 79,240             |
| DWS TRC DEUTSCHLAND       | DE000DWS08N1 | DWS08N | DWW0 | FV | EUR | 08:06:18             | 0       | 148,730            |
| DWS TRC TOP ASIEN         | DE000DWS08Q4 | DWS08Q | DWW2 | FV | EUR | 08:06:17             | 0       | 107,350            |
| DWS TRC TOP DIVIDENDE     | DE000DWS08P6 | DWS08P | DWW1 | FV | EUR | 08:06:16             | 0       | 110,500            |
| DWS US EQUITIES TYP O     | DE0008490814 | 849081 | DWWC | FV | EUR | 08:06:03<br>11:39:24 | 0<br>10 | 320,790<br>327,540 |
| DWS US GROWTH             | DE0008490897 | 849089 | DWWW | FV | EUR | 08:06:16             | 0       | 135,900            |
| DWS VERMOEGENSBL.FD.I LD  | DE0008476524 | 847652 | HJUF | FV | EUR | 08:06:01             | 0       | 118,400            |
| DWS VERMOEGENSBL.FONDS R  | DE0008476516 | 847651 | DZ7X | FV | EUR | 08:06:06             | 0       | 19,250             |
| DWS VORSORGE AS (DYNAMIK) | DE0009769885 | 976988 | DZ7I | FV | EUR | 08:06:01             | 0       | 102,750            |
| DWS VORSORGE AS (FLEX)    | DE0009769893 | 976989 | DZ7P | FV | EUR | 08:06:16             | 0       | 98,950             |
| DWS WATER SUSTAINABIL.LD  | DE000DWS0DT1 | DWS0DT | WXI3 | FV | EUR | 08:15:12             | 0       | 36,250             |
| DWS ZUER.INV.AKT.SCHW.    | DE0008490145 | 849014 | DWWU | FV | EUR | 08:06:36             | 0       | 210,830            |
| DWS ZUKUNFTSINVESTITIONEN | DE0005152482 | 515248 | D2W4 | FV | EUR | 08:06:02             | 0       | 80,870             |
| DWS ZUKUNFTSRESSOURCEN    | DE0005152466 | 515246 | HJUJ | FV | EUR | 08:06:19             | 0       | 58,660             |
| DWS-MERKUR-FONDS 1        | DE0008493370 | 849337 | FGQF | FV | EUR | 08:15:04             | 0       | 50,850             |
| GLOBAL SELECTION OP       | DE0005315188 | 531518 | OXML | FV | EUR | 08:10:08             | 0       | 46,500             |
| GOTT.DAIMLER AKT.DWS      | DE0009769901 | 976990 | DZ7G | FV | EUR | 08:06:39             | 0       | 50,820             |
| INOVESTA CLASSIC OP       | DE0005117493 | 511749 | OXNH | FV | EUR | 08:10:29             | 0       | 41,200             |
| INOVESTA OPPORTUNITY OP   | DE0005117519 | 511751 | OXN2 | FV | EUR | 08:10:24             | 0       | 28,660             |
| LEA-FONDS DWS             | DE0009769992 | 976999 | DZ7L | FV | EUR | 08:19:10             | 0       | 40,570             |
| LOEWEN-AKTIEFONDS         | DE0009769802 | 976980 | DZ7F | FV | EUR | 08:06:12             | 0       | 177,760            |
| OP AMERICAN EQUITIES      | DE0008478645 | 847864 | OXNJ | FV | EUR | 08:15:11<br>16:29:31 | 0<br>0  | 143,340<br>146,600 |
| OP EAST ASIA              | DE0008486622 | 848662 | OXN8 | FV | EUR | 08:10:03             | 0       | 129,620            |
| OP EUROPA BALANCED        | DE0005117444 | 511744 | OXMP | FV | EUR | 08:10:01             | 0       | 61,990             |
| OP FOOD                   | DE0008486655 | 848665 | OXMC | FV | EUR | 08:06:07             | 0       | 252,320            |
| OPP.PORTFOLIO 1           | DE0008486531 | 848653 | OXMM | FV | EUR | 08:10:24             | 0       | 53,720             |
| OPPENH.PORTFOLIO E        | DE0008471301 | 847130 | OXNR | FV | EUR | 08:20:01             | 0       | 30,100             |
| OPPENHEIM DA              | DE0008486325 | 848632 | OXMR | FV | EUR | 08:10:22             | 0       | 39,920             |
| OPPENHEIM DYNAMIC EUR.BAL | DE000A0EAWB2 | A0EAWB | OXN9 | FV | EUR | 08:06:15             | 0       | 66,410             |
| OPPENHEIM SPEZIAL III     | DE0008486051 | 848605 | OXMJ | FV | EUR | 08:10:22             | 0       | 96,810             |
| SOP BONDEUROPLUS          | DE0009799510 | 979951 | OXMK | FV | EUR | 08:10:31             | 0       | 74,120             |
| SOP EUROLANDWERTE R       | DE0009778563 | 977856 | OXM0 | FV | EUR | 08:06:02             | 0       | 69,210             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| DJE INVESTMENT S.A.       |              |        |      |    |     |                      |         |                    |
| DJE CONCEPT I             | LU0124662932 | 625797 | LU9L | FV | EUR | 08:10:10             | 0       | 224,480            |
| DJE CONCEPT PA            | LU0858224032 | A1J8MD | LU9K | FV | EUR |                      |         |                    |
| DJE-ABSOLUT INH.PA(EO)    | LU0159548683 | 164315 | LU9A | FV | EUR | 08:10:07             | 0       | 108,630            |
| DJE-AGR.+ERNAEH.PA(EO)    | LU0350835707 | A0NGGC | LU9F | FV | EUR |                      |         |                    |
| DJE-ALPHA GL.INH.PA (EO)  | LU0159549145 | 164317 | LU9D | FV | EUR | 08:06:16             | 0       | 254,250            |
| DJE-ASIA HIGH DIVID.PA EO | LU0374456654 | A0Q5KZ | LU9H | FV | EUR |                      |         |                    |
| DJE-DIV.+SUBS.INH P(EO)   | LU0159550150 | 164325 | LU9B | FV | EUR | 08:06:28             | 0       | 143,700            |
| DJE-DIV.+SUBS.INH.I(EO)   | LU0159551042 | 164326 | LU9C | FV | EUR |                      |         |                    |
| DJE-GOLD+RESS.INH.PA(EO)  | LU0159550077 | 164323 | LU98 | FV | EUR | 08:10:27             | 0       | 192,420            |
| DJE-INTERCASH INH.PA(EO)  | LU0159549814 | 164321 | LU9G | FV | EUR |                      |         |                    |
| DJE-RENTEN GL.INH.PA(EO)  | LU0159549574 | 164319 | LU95 | FV | EUR | 08:06:05             | 0       | 154,740            |
| DJE-ZINS+DIVIDENDE PA EUR | LU0553164731 | A1C7Y8 | D1J1 | FV | EUR |                      |         |                    |
| LUXPRO-EURO RENTEN P      | LU0304837403 | A0MRHC | LU9P | FV | EUR | 08:06:38             | 0       | 121,320            |
| LUXTOPIC-BANK SCHILL.INH. | LU0165251629 | 257547 | LU92 | FV | EUR |                      |         |                    |
| LUXTOPIC-DJE COSMOPOLITAN | LU0185172052 | A0BLYJ | LU99 | FV | EUR | 08:06:22             | 0       | 104,870            |
| LUXTOPIC-FLEX INH.        | LU0191701282 | A0CATN | LU9I | FV | EUR |                      |         |                    |
| LUXTOPIC-PACIFIC INH      | LU0188847478 | A0B9GB | LU97 | FV | EUR | 08:15:13             | 0       | 17,200             |
|                           |              |        |      |    |     |                      |         |                    |
| DNB ASSET MANAGEMENT S.A. |              |        |      |    |     |                      |         |                    |
| DNB FD-ASIAN SMALL CAP A  | LU0067059799 | 986071 | CFPA | FV | EUR | 08:06:32             | 0       | 169,890            |
| DNB FD-CHINA CENTURY A    | LU0302238612 | A0M75Q | CFPR | FV | EUR |                      |         |                    |
| DNB FD-DNB RENEW.ENER.A A | LU0302296149 | A0MWAL | CFPN | FV | EUR | 08:06:39             | 0       | 86,970             |
| DNB FD-DNB TECHNOLOGY A A | LU0302296495 | A0MWAN | CFPM | FV | EUR |                      |         |                    |
| DNB FD-GLB EM MKTS SRI A  | LU0090738252 | 987712 | CFPG | FV | EUR | 08:06:15             | 0       | 85,060             |
| DNB FD-SCANDINAVIA A      | LU0083425479 | 987767 | CFPJ | FV | EUR |                      |         |                    |
| DNB FUND-FAR EAST A       | LU0029400511 | 986065 | CFPB | FV | EUR | 08:10:03             | 0       | 243,420            |
| DNB FUND-GLOBAL SRI A     | LU0029375739 | 986058 | CFPC | FV | EUR |                      |         |                    |
| DNB FUND-INDIA A          | LU0302237721 | A0M75N | CFPS | FV | EUR | 08:10:01             | 0       | 2,129              |
|                           |              |        |      |    |     |                      |         |                    |
| DNB FUND-INDIA A          | LU0302237721 | A0M75N | CFPS | FV | EUR | 08:10:13             | 0       | 3,281              |
|                           |              |        |      |    |     |                      |         |                    |
| DNB FUND-INDIA A          | LU0302237721 | A0M75N | CFPS | FV | EUR | 08:15:21             | 0       | 4,370              |
|                           |              |        |      |    |     |                      |         |                    |
| DNB FUND-INDIA A          | LU0302237721 | A0M75N | CFPS | FV | EUR | 08:15:03             | 0       | 3,186              |
|                           |              |        |      |    |     |                      |         |                    |
| DNB FUND-INDIA A          | LU0302237721 | A0M75N | CFPS | FV | EUR | 08:06:40             | 0       | 135,850            |
|                           |              |        |      |    |     |                      |         |                    |
| DNCA FINANCE LUXEMBOURG   |              |        |      |    |     |                      |         |                    |
| DNCA INV.-EUROSE A        | LU0284394235 | A0MMD3 | 5L42 | FV | EUR | 08:06:34<br>12:14:35 | 0<br>59 | 144,210<br>144,230 |
| DNCA INV.-EUROSE A DIS    | LU0641748271 | A1JDC5 | 5L43 | FV | EUR |                      |         |                    |
| DNCA INV.-EVOLUTIF A      | LU0284394664 | A0MMD5 | 5L44 | FV | EUR | 08:06:10             | 0       | 138,670            |
| DNCA INV.-INFRA.(LIFE) B  | LU0309082799 | A0MWQU | 5L41 | FV | EUR |                      |         |                    |
|                           |              |        |      |    |     | 08:06:38             | 0       | 138,650            |
|                           |              |        |      |    |     |                      |         |                    |
|                           |              |        |      |    |     | 08:06:04             | 0       | 112,480            |
|                           |              |        |      |    |     |                      |         |                    |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| DWS INVESTMENT S.A.       |              |        |      |    |     |                      |         |                    |
| ARERO-DER WELTFONDS INH.  | LU0360863863 | DWS0R4 | HVJD | FV | EUR | 08:06:21<br>19:34:29 | 0<br>11 | 163,680<br>166,000 |
| DB OPPORTUNITY INH.       | LU0139429517 | 807352 | FGM4 | FV | EUR | 08:06:15             | 0       | 12526,720          |
| DB PM COMFORT-BALANCE U   | LU0193173159 | A0B5H0 | DWSU | FV | EUR | 08:06:31             | 0       | 125,220            |
| DB PTF EURO LIQUIDITY INH | LU0080237943 | 986967 | DI4C | FV | EUR | 08:06:10             | 0       | 76,970             |
| DE.INV.I-AFRICA DL LC     | LU0329761075 | DWS0QQ | HVJF | FV | EUR | 08:06:29             | 0       | 67,540             |
| DE.INV.I-AFRICA LC        | LU0329759764 | DWS0QM | FP7D | FV | EUR | 08:06:34             | 0       | 101,270            |
| DE.INV.I-AFRICA LD        | LU0363465583 | DWS0SH | FP7F | FV | EUR | 08:06:11             | 0       | 101,250            |
| DE.INV.I-AFRICA LS RD     | LU0399357671 | DWS0VU | HVJG | FV | EUR | 08:06:30             | 0       | 191,270            |
| DE.INV.I-AFRICA NC        | LU0329759848 | DWS0QN | HVJE | FV | EUR | 08:06:40             | 0       | 98,250             |
| DE.INV.I-ASIAN S/M CAP LC | LU0236153390 | A0HMCD | HVJ3 | FV | EUR | 08:06:08             | 0       | 201,160            |
| DE.INV.I-ASIAN S/M CAP LD | LU0236153556 | A0HMCE | HVJ2 | FV | EUR | 08:10:02             | 0       | 195,500            |
| DE.INV.I-BRAZ.EQTS. LC    | LU0616856935 | DWS06P | FP7X | FV | EUR | 08:10:03             | 0       | 75,160             |
| DE.INV.I-CHIN.EQU. DL LC  | LU0273164177 | DWS0BN | DWSE | FV | EUR | 08:06:20             | 0       | 148,580            |
| DE.INV.I-CHIN.EQU. LC     | LU0273157635 | DWS0BJ | FP7C | FV | EUR | 08:10:26             | 0       | 190,730            |
| DE.INV.I-CHINA BONDS DLLC | LU0616856422 | DWS06M | DI4B | FV | EUR | 08:06:03             | 0       | 95,500             |
| DE.INV.I-CHINA BONDS LCH  | LU0632805262 | DWS08E | DI4Q | FV | EUR | 08:06:39             | 0       | 113,000            |
| DE.INV.I-COMMOD.PLUS LC   | LU0210303920 | A0DP7W | FKNL | FV | EUR | 08:06:05             | 0       | 72,410             |
| DE.INV.I-CONVERT. LC      | LU0179219752 | 727462 | DWSS | FV | EUR | 08:06:09             | 0       | 164,630            |
| DE.INV.I-EM TOP DIV. LC   | LU0329760002 | DWS0QT | FP7Z | FV | EUR | 08:10:08             | 0       | 104,460            |
| DE.INV.I-EM.MKT.CORP. LDH | LU0507269834 | DWS00B | FP7J | FV | EUR | 08:06:14             | 0       | 106,680            |
| DE.INV.I-EO BDS(PREM.) LC | LU0254489874 | A0JME8 | FGM9 | FV | EUR | 08:10:24             | 0       | 145,230            |
| DE.INV.I-EO BDS(PREM.) LD | LU0254491003 | A0JMFA | FGM0 | FV | EUR | 08:10:01             | 0       | 119,490            |
| DE.INV.I-EO CORP.BDS LC   | LU0300357554 | DWS0M3 | DWST | FV | EUR | 08:10:10             | 0       | 149,240            |
| DE.INV.I-EO CORP.BDS LD   | LU0441433728 | DWS0X4 | FGMZ | FV | EUR | 08:06:14             | 0       | 123,470            |
| DE.INV.I-EO CORP.BDS NC   | LU0300357638 | DWS0M4 | FP74 | FV | EUR | 08:06:40             | 0       | 145,000            |
| DE.INV.I-EO HY CORP. LD   | LU0616839766 | DWS04F | FGM2 | FV | EUR | 08:06:13             | 0       | 114,950            |
| DE.INV.I-EO-BDS(SHT) LC   | LU0145655824 | 551872 | FGMJ | FV | EUR | 08:06:09             | 0       | 146,120            |
| DE.INV.I-EO-BDS(SHT) LD   | LU0145656475 | 551874 | FGMK | FV | EUR | 08:15:02             | 0       | 102,570            |
| DE.INV.I-EO-BDS(SHT) NC   | LU0145656715 | 551875 | FGMY | FV | EUR | 08:15:11             | 0       | 137,670            |
| DE.INV.I-EUR.SMALL CAP FC | LU0236150610 | A0HMB8 | HVJ7 | FV | EUR | 08:10:21             | 0       | 176,690            |
| DE.INV.I-EUR.SMALL CAP LC | LU0236146774 | A0HMB5 | HVJ6 | FV | EUR | 08:06:28             | 0       | 164,570            |
| DE.INV.I-EUR.SMALL CAP LD | LU0236146857 | A0HMB6 | HVJ5 | FV | EUR | 08:10:29             | 0       | 169,750            |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| DE.INV.I-EURO-GOV BDS FC  | LU0145654009 | 551815 | FKN4 | FV | EUR | 08:10:28             | 0       | 187,990            |
| DE.INV.I-EURO-GOV BDS LC  | LU0145652052 | 551812 | FGMF | FV | EUR | 08:06:28             | 0       | 179,410            |
| DE.INV.I-EURO-GOV BDS LD  | LU0145652300 | 551813 | FGMG | FV | EUR | 08:06:01             | 0       | 121,440            |
| DE.INV.I-EURO-GOV BDS NC  | LU0145652649 | 551814 | FKNR | FV | EUR | 08:10:05             | 0       | 168,620            |
| DE.INV.I-EUROP.VALUE LC   | LU0195137939 | A0B56P | FF91 | FV | EUR | 08:06:33             | 0       | 137,120            |
| DE.INV.I-EUROP.VALUE LD   | LU0195138150 | A0B56Q | FF92 | FV | EUR | 08:06:18             | 0       | 106,850            |
| DE.INV.I-G.+P.MET.EQ. LC  | LU0273159177 | DWS0B1 | HVJC | FV | EUR | 08:06:38             | 0       | 60,380             |
| DE.INV.I-G.+P.MET.EQ.DLLC | LU0273165570 | DWS0B4 | FP7T | FV | EUR | 08:06:14             | 0       | 47,090             |
| DE.INV.I-G.AGRIBUS.LSLDDS | LU0329762636 | DWS0RC | FP7I | FV | EUR | 08:06:38             | 0       | 133,260            |
| DE.INV.I-GERMAN EQTS. LD  | LU0740822977 | DWS1AA | FF95 | FV | EUR | 08:10:06             | 0       | 141,110            |
| DE.INV.I-GL.EM EQU. DL LC | LU0273227784 | DWS0A2 | FP7E | FV | EUR | 08:06:04             | 0       | 82,220             |
| DE.INV.I-GL.EM EQU. LC    | LU0210301635 | A0DP7P | DWSM | FV | EUR | 08:19:10<br>18:29:40 | 0<br>70 | 187,250<br>187,820 |
| DE.INV.I-GL.EM EQU. LD    | LU0210302013 | A0DP7Q | DWSN | FV | EUR | 08:06:18             | 0       | 181,530            |
| DE.INV.I-GL.EM EQU. NC    | LU0210302286 | A0DP7R | FKNK | FV | EUR | 08:20:03             | 0       | 174,120            |
| DE.INV.I-GL.INFRASTR. LC  | LU0329760770 | DWS0Q2 | FP7B | FV | EUR | 08:10:20             | 0       | 132,640            |
| DE.INV.I-GL.INFRASTR. LD  | LU0363470237 | DWS0TN | HVJA | FV | EUR | 08:10:22             | 0       | 152,210            |
| DE.INV.I-GLB.AGRIBUS. LC  | LU0273158872 | DWS0BU | FKN7 | FV | EUR | 08:10:24             | 0       | 139,200            |
| DE.INV.I-GLB.AGRIBUS. LD  | LU0363470070 | DWS0TM | FP7G | FV | EUR | 08:06:32             | 0       | 130,420            |
| DE.INV.I-GLB.AGRIBUS. NC  | LU0273147594 | DWS0BV | FP7U | FV | EUR | 08:06:35             | 0       | 131,820            |
| DE.INV.I-GLB.AGRIBUS.DLLC | LU0273164847 | DWS0BX | FP7H | FV | EUR | 08:06:14             | 0       | 109,380            |
| DE.INV.I-GLBL GDP BDS LC  | LU0273151430 | DWS0CC | FKN8 | FV | EUR |                      |         |                    |
| DE.INV.II-US TOP DIV. LC  | LU0781238778 | DWS1EH | FP75 | FV | EUR | 08:06:32             | 0       | 152,330            |
| DE.INV.I-LAT.AM.EQU. LC   | LU0399356780 | DWS0VL | FP7W | FV | EUR | 08:10:08             | 0       | 89,780             |
| DE.INV.I-M.ASS.ALLOC. LC  | LU0179218606 | 727458 | FGM7 | FV | EUR | 08:06:06             | 0       | 93,560             |
| DE.INV.I-M.ASS.ALLOC. LD  | LU0179218861 | 727459 | DWSR | FV | EUR | 08:06:12             | 0       | 80,400             |
| DE.INV.I-NEW RESOURC. FC  | LU0237015887 | A0HNPK | HVJV | FV | EUR | 08:10:23             | 0       | 124,600            |
| DE.INV.I-NEW RESOURC. LC  | LU0237014641 | A0HNPN | HVJZ | FV | EUR | 08:10:32             | 0       | 116,030            |
| DE.INV.I-NEW RESOURC. LD  | LU0237015291 | A0HNPM | HVJY | FV | EUR | 08:10:02             | 0       | 114,620            |
| DE.INV.I-NEW RESOURC. NC  | LU0237015457 | A0HNPL | HVJX | FV | EUR | 08:10:02             | 0       | 108,840            |
| DE.INV.I-TOP ASIA LC      | LU0145648290 | 552521 | DWSC | FV | EUR | 08:06:08             | 0       | 212,860            |
| DE.INV.I-TOP ASIA LD      | LU0145648456 | 552522 | DWSA | FV | EUR | 08:06:03             | 0       | 203,590            |
| DE.INV.I-TOP ASIA NC      | LU0145648886 | 552523 | FGMM | FV | EUR | 08:06:22             | 0       | 194,530            |
| DE.INV.I-TOP DIVID. LC    | LU0507265923 | DWS0ZD | FP7S | FV | EUR | 08:06:36             | 0       | 161,810            |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |           |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|-----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS      |
| DE.INV.I-TOP DIVID. LD    | LU0507266061 | DWS0ZE | FP7V | FV | EUR | 08:06:14           | 0     | 148,110   |
| DE.INV.I-TOP EUROL.FC     | LU0145647722 | 552519 | DWS3 | FV | EUR | 08:06:05           | 0     | 177,330   |
| DE.INV.I-TOP EUROL.LC     | LU0145644893 | 552516 | DWS9 | FV | EUR | 08:06:22           | 0     | 158,660   |
| DE.INV.I-TOP EUROL.LD     | LU0145647052 | 552517 | DWS1 | FV | EUR | 08:06:17           | 0     | 146,590   |
| DE.INV.I-TOP EUROL.NC     | LU0145647300 | 552518 | DWS2 | FV | EUR | 08:15:02           | 0     | 146,150   |
| DE.INV.I-TOP EUROPE LC    | LU0145634076 | 551448 | DWS8 | FV | EUR | 08:06:04           | 0     | 148,520   |
| DE.INV.I-TOP EUROPE LD    | LU0145634662 | 551449 | DWS6 | FV | EUR | 08:06:13           | 0     | 148,450   |
| DE.INV.I-TOP EUROPE NC    | LU0145635123 | 551631 | DWS5 | FV | EUR | 08:06:01           | 0     | 135,730   |
| DEUTSCHE BANK ERTRAG PLUS | LU0110174793 | 926268 | DI46 | FV | EUR | 08:06:22           | 0     | 836,080   |
| DWS (US DOLLAR) RESERVE   | LU0041580167 | 972167 | DI44 | FV | EUR | 08:06:02           | 0     | 155,940   |
| DWS BESTSEL.BRANCHEN INH. | LU0107864448 | 933562 | DI47 | FV | EUR | 08:06:01           | 0     | 74,800    |
| DWS CONCEPT ARTS BALANCED | LU0093746120 | 988727 | HVJ8 | FV | EUR | 08:06:34           | 0     | 192,850   |
| DWS CONCEPT ARTS CONSERV. | LU0093745825 | 988726 | DI41 | FV | EUR | 08:06:02           | 0     | 207,000   |
|                           |              |        |      |    |     | 16:08:17           | 24    | 209,300   |
|                           |              |        |      |    |     | 19:08:15           | 50    | 209,210   |
| DWS CONCEPT ARTS DYNAMIC  | LU0093746393 | 988728 | DI45 | FV | EUR | 08:10:23           | 0     | 167,460   |
| DWS CONCEPT-KALDEM. LC    | LU0599946893 | DWSK00 | HVJ9 | FV | EUR | 08:06:02           | 0     | 126,450   |
| DWS CONCEPT-KALDEM. LD    | LU0599946976 | DWSK01 | FP7N | FV | EUR | 08:06:15           | 0     | 125,360   |
| DWS CONCEPT-KALDEM. NC    | LU0599947198 | DWSK02 | FP7P | FV | EUR | 08:06:10           | 0     | 123,120   |
| DWS DIVID.EM MKT.DIR.2015 | LU0418623780 | DWS0W8 | DI40 | FV | EUR | 08:06:27           | 0     | 79,230    |
| DWS EURO RESERVE INH.     | LU0011254512 | 971122 | DI4E | FV | EUR | 08:06:27           | 0     | 134,510   |
| DWS EURO-BONDS (LONG)     | LU0044387529 | 972114 | DI4T | FV | EUR | 08:06:10           | 0     | 1696,310  |
| DWS EURO-BONDS (MEDIUM)   | LU0036319159 | 971784 | DI4I | FV | EUR | 08:06:13           | 0     | 1807,220  |
| DWS EUROPE CONV.BDS INH.  | LU0107898420 | 933438 | DI4S | FV | EUR | 08:06:15           | 0     | 100,650   |
| DWS EURORENTA             | LU0003549028 | 971050 | DI4G | FV | EUR | 08:06:09           | 0     | 56,440    |
| DWS FDS-DWS ZINSEINKOMMEN | LU0649391066 | DWS037 | FP7R | FV | EUR | 08:10:20           | 0     | 106,890   |
| DWS FLOAT.RATE NOTES LC   | LU0034353002 | 971730 | DI4A | FV | EUR | 08:06:12           | 0     | 83,610    |
| DWS GLOBAL VALUE INH.LD   | LU0133414606 | 939853 | FGMD | FV | EUR | 08:06:09           | 0     | 211,250   |
| DWS INDIA INH.CAP.        | LU0068770873 | 974879 | DWWN | FV | EUR | 08:06:38           | 0     | 1794,770  |
| DWS INST.-MONEY PLUS IC   | LU0099730524 | 986813 | DI4D | FV | EUR | 08:06:38           | 0     | 14025,040 |
| DWS INST.-USD MONEY PL.IN | LU0146220040 | 575145 | FGMW | FV | EUR | 08:10:01           | 0     | 10513,760 |
| DWS INST.-YIELD           | LU0224902659 | A0ETQM | FKN2 | FV | EUR | 08:10:23           | 0     | 11264,050 |
| DWS MULTI OPPORTUNITI.FC  | LU0148742835 | 794814 | FKNU | FV | EUR | 08:10:19           | 0     | 233,150   |
| DWS OSTEUEUROPA INH.      | LU0062756647 | 974527 | DI4M | FV | EUR | 08:06:10           | 0     | 495,580   |
| DWS REND.OPT.FOUR SE.INH. | LU0225880524 | A0F426 | FKN5 | FV | EUR | 08:10:09           | 0     | 102,960   |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DWS RENDITE (MEDIUM)                           | LU0310600951 | DWS0NQ | DW6C | FV | EUR | 08:06:39           | 0     | 143,720 |
| DWS RENDITE OPTIMA INH.                        | LU0069679222 | 986329 | DI4X | FV | EUR | 08:06:03           | 0     | 74,280  |
| DWS RUSSIA INH.                                | LU0146864797 | 939855 | DWWM | FV | EUR | 08:06:22           | 0     | 134,590 |
|                                                |              |        |      |    |     | 09:48:01           | 100   | 137,430 |
| DWS TOP PORTF. DEFENSIV                        | LU0767751091 | DWS1DC | FP77 | FV | EUR | 08:06:14           | 0     | 108,700 |
| DWS TOP PORTF.BALANCE                          | LU0868163691 | DWS1UK | HVJR | FV | EUR | 08:10:17           | 0     | 115,270 |
| DWS TUERKEI                                    | LU0209404259 | A0DPW3 | DWSY | FV | EUR | 08:06:21           | 0     | 226,430 |
| DWS VERMOEGENSBILDUNGSF.I                      | LU0205987356 | A0DNJE | DWSV | FV | EUR | 08:06:11           | 0     | 149,860 |
| DWS VERMOEGENSM. DEFENSIV                      | LU0309482544 | DWS0NK | DW6P | FV | EUR | 08:06:37           | 0     | 107,210 |
| DWS VERMOEGENSM.-DYNAMIK                       | LU0309483781 | DWS0NM | DW6D | FV | EUR | 08:06:15           | 0     | 114,490 |
| DWS VOLA STRATEGY INH.                         | LU0144136180 | 541519 | FGMP | FV | EUR | 08:06:19           | 0     | 91,540  |
| FI A.-DWS C.DJE A.R.G.LC                       | LU0087412390 | 974515 | FKND | FV | EUR | 08:06:15           | 0     | 114,760 |
| MULTI OPPORTUNITIES III                        | LU0198959040 | A0B7UM | FKNY | FV | EUR | 08:10:20           | 0     | 192,160 |
| MULTI OPPORTUNITIES INH.                       | LU0116291054 | 940505 | HVJJ | FV | EUR | 08:06:18           | 0     | 133,430 |
| POSTBK DYN.VISION INH.T                        | LU0130393993 | 630843 | PBAE | FV | EUR | 08:10:26           | 0     | 57,250  |
| SFC GLOBAL MARKETS INH.                        | LU0114702383 | 615167 | HVJI | FV | EUR | 08:06:04           | 0     | 137,310 |
| EDMOND DE ROTHSCHILD ASSET MANAGEMENT S.A.     |              |        |      |    |     |                    |       |         |
| ED.DE ROTH.-EO GOV. A CAP                      | LU0112657076 | 798659 | EDN5 | FV | EUR | 08:15:23           | 0     | 241,750 |
| EDR EUROPE SYNERGY A 4DEC                      | FR0010398966 | A0NF9K | EDN8 | FV | EUR | 08:10:19           | 0     | 135,660 |
| ERSTE-SPARINVEST KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                    |       |         |
| DWS AUSTRIA VERMOEGENS. T                      | AT0000704176 | 797424 | D1WA | FV | EUR | 08:10:29           | 0     | 70,350  |
| ERSTE RESP.RES.(T)(EUR)                        | AT0000A03969 | A0LFAL | IWV6 | FV | EUR | 08:10:28           | 0     | 115,530 |
| ERSTE RESPON.STOCK GL A                        | AT0000A01GL7 | A0J36V | IWTW | FV | EUR | 08:10:24           | 0     | 175,160 |
| ERSTE RESPON.STOCK GL T                        | AT0000646799 | A0J36T | IWTK | FV | EUR | 08:10:32           | 0     | 223,580 |
| ERSTE RESPONS.ST.EUR.T                         | AT0000645973 | A0KFYK | IWTJ | FV | EUR | 08:10:24           | 0     | 131,800 |
| ERSTE RESPONS.STOCK AUT.T                      | AT0000706528 | A0LB1F | IWTI | FV | EUR | 08:10:27           | 0     | 145,520 |
| ERSTE RESPONSIBLE BOND A                       | AT0000A01G95 | A0LB1H | IWV8 | FV | EUR | 08:06:32           | 0     | 136,280 |
| ERSTE RESPONSIBLE BOND T                       | AT0000686084 | A0KFXN | IWTH | FV | EUR | 08:10:28           | 0     | 168,000 |
| ERSTE WWF ST.UMWELT A                          | AT0000705660 | 694114 | IWT8 | FV | EUR | 08:10:04           | 0     | 111,280 |
| ERSTE WWF ST.UMWELT T                          | AT0000705678 | 694115 | IWTL | FV | EUR | 08:10:21           | 0     | 111,310 |
| ESPA BD DOLLAR CORP. A                         | AT0000724257 | 676318 | IFWL | FV | EUR | 08:10:20           | 0     | 81,320  |
| ESPA BD EM.MKTS CORP.A                         | AT0000A05HQ5 | A0MTAH | IFWA | FV | EUR | 08:10:12           | 0     | 106,530 |
| ESPA BD EO-MUENDELRENT A                       | AT0000858220 | 986263 | IWTM | FV | EUR | 08:10:05           | 0     | 8,530   |
| ESPA BD EURO-TREND A                           | AT0000631916 | A0H0RN | IWT2 | FV | EUR | 08:06:39           | 0     | 124,430 |
| ESPA BD EURO-TREND T                           | AT0000631924 | A0H0RQ | IFWG | FV | EUR | 08:06:29           | 0     | 158,020 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| ESPA BOND DANUBIA A              | AT0000831409 | 676334 | IWTB | FV | EUR | 08:06:10           | 0     | 62,650   |
| ESPA BOND DANUBIA VT(USD)        | AT0000A015B8 | A0LE8E | IWTV | FV | EUR | 08:10:29           | 0     | 172,870  |
| ESPA BOND EM.-MARK.VT USD        | AT0000A015C6 | A0LE75 | IWTU | FV | EUR | 08:10:27           | 0     | 184,870  |
| ESPA BOND EMERG.-MARKET.A        | AT0000842521 | 988080 | IWTA | FV | EUR | 08:10:09           | 0     | 68,280   |
| ESPA BOND EMERG.-MARKET.T        | AT0000809165 | 676336 | IFWQ | FV | EUR | 08:10:05           | 0     | 153,320  |
| ESPA BOND EURO CORP. A           | AT0000724216 | 676316 | IFWN | FV | EUR | 08:10:20           | 0     | 105,700  |
| ESPA BOND EURO CORP. T           | AT0000724224 | 676317 | IFWP | FV | EUR | 08:10:24           | 0     | 164,500  |
| ESPA BOND EURO-MIDTERM A         | AT0000858568 | 930458 | IWTE | FV | EUR | 08:10:04           | 0     | 63,950   |
| ESPA BOND EURO-RESERVA A         | AT0000858121 | 971084 | IFWI | FV | EUR | 08:06:39           | 0     | 8,165    |
| ESPA BOND MORTGAGE T             | AT0000700786 | 765457 | IWV7 | FV | EUR | 08:06:33           | 0     | 144,220  |
| ESPA BOND USA-CORP. A            | AT0000675764 | 662827 | IFWK | FV | EUR | 08:10:03           | 0     | 99,680   |
| ESPA BOND USA-CORP. T            | AT0000675772 | 662828 | IFWM | FV | EUR | 08:10:29           | 0     | 149,170  |
| ESPA PTF.BD.EUROP.A              | AT0000858527 | 972312 | IFW8 | FV | EUR | 08:06:22           | 0     | 61,640   |
| ESPA RES.EO PL.(A)(EUR)          | AT0000858105 | 971092 | IWT1 | FV | EUR | 08:15:29           | 0     | 71,600   |
| ESPA RESER.EO PL.(T)(EUR)        | AT0000812979 | 502648 | IWT7 | FV | EUR | 08:10:12           | 0     | 107,270  |
| ESPA RESERVE EO(T)(EUR)          | AT0000724307 | 778238 | IWTG | FV | EUR | 08:10:28           | 0     | 1267,790 |
| ESPA STOCK BIOTEC A              | AT0000746748 | 676337 | IWTQ | FV | EUR | 08:06:29           | 0     | 414,650  |
| ESPA STOCK BIOTEC T              | AT0000746755 | 676338 | IWTD | FV | EUR | 08:00:40           | 30    | 423,820  |
| ESPA STOCK BIOTEC VT             | AT0000673165 | A0LCY5 | IFWJ | FV | EUR | 08:06:21           | 0     | 417,410  |
| ESPA STOCK EUR.-EM.INH.T         | AT0000812938 | 989412 | IWTC | FV | EUR | 08:10:27           | 0     | 78,970   |
| ESPA STOCK EUR.-EMERG.INH        | AT0000858428 | 971670 | IWT5 | FV | EUR | 08:06:18           | 0     | 62,250   |
| ESPA STOCK ISTANBUL A            | AT0000704333 | 694675 | IWT6 | FV | EUR | 08:15:06           | 0     | 341,680  |
| ESPA STOCK ISTANBUL T            | AT0000704341 | 694674 | IWTP | FV | EUR | 08:10:21           | 0     | 406,500  |
|                                  |              |        |      |    |     | 13:35:56           | 1     | 415,060  |
| ESPA STOCK VIENNA A              | AT0000858147 | 970995 | IWT4 | FV | EUR | 08:06:19           | 0     | 77,520   |
| ESPA STOCK VIENNA T              | AT0000813001 | 989411 | IWTF | FV | EUR | 08:10:24           | 0     | 108,290  |
| ETHNEA INDEPENDENT INVESTORS S.A |              |        |      |    |     |                    |       |          |
| ETHNA-AKTIV A                    | LU0136412771 | 764930 | LR1P | FV | EUR | 08:10:13           | 0     | 133,490  |
|                                  |              |        |      |    |     | 11:07:05           | 220   | 133,270  |
| ETHNA-AKTIV T                    | LU0431139764 | A0X8U6 | LXFK | FV | EUR | 08:10:23           | 0     | 134,380  |
| ETHNA-DEFENSIV INH. T            | LU0279509144 | A0LF5X | LXFJ | FV | EUR | 08:06:39           | 0     | 155,760  |
| ETHNA-DEFENSIV INH.A             | LU0279509904 | A0LF5Y | LXFP | FV | EUR | 08:06:13           | 0     | 139,990  |
| ETHNA-DYNAMISCH INH. A           | LU0455734433 | A0YBKY | LXFQ | FV | EUR | 08:06:14           | 0     | 74,510   |
| ETHNA-DYNAMISCH INH. T           | LU0455735596 | A0YBKZ | LXFN | FV | EUR | 08:06:29           | 0     | 74,960   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| F&C MANAGEMENT LTD.          |              |        |      |    |     |                    |       |         |
| F+C FD-HVB STIFTUNGSFDS      | LU0132935627 | 694013 | FBGA | FV | EUR | 08:15:07           | 0     | 988,640 |
| F+C PTF FD-EM.M.BD C.EO H    | LU0236182225 | A0HMBY | FBGC | FV | EUR |                    |       |         |
| F+C PTFS FD-EM.MKTS BD A     | LU0168601234 | 548108 | FBGB | FV | EUR | 08:10:29           | 0     | 109,110 |
| F+C PTFS FD-EUR.HI.YI.B.A    | LU0153358402 | 786736 | GQCA | FV | EUR | 08:10:29           | 0     | 11,770  |
| F+C PTFS FD-EUR.SMALLC. A    | LU0207432559 | A0DN0Y | GQCR | FV | EUR | 08:15:03           | 0     | 12,920  |
| F+C PTFS FD-EUROP.EQU. A     | LU0153358667 | 592860 | GQCC | FV | EUR | 08:10:24           | 0     | 23,880  |
| F+C PTFS FD-F+C US SM.C.A    | LU0153358154 | 786734 | GQCQ | FV | EUR | 08:15:04           | 0     | 16,450  |
| F+C PTFS FD-GL EM.MKTS A     | LU0153359632 | 749704 | GQCJ | FV | EUR | 08:06:40           | 0     | 124,770 |
| F+C PTFS FD-GL.CONV. BD A    | LU0157052563 | 801625 | GQCP | FV | EUR | 08:10:29           | 0     | 17,630  |
| F+C PTFS FD-JAP.EQU. A       | LU0153359129 | 749706 | GQC  | FV | EUR | 08:06:31           | 0     | 18,280  |
| F+C PTFS-GL.CONV. BD AEOH    | LU0293751276 | A0MUP4 | GQCS | FV | EUR | 08:15:17           | 0     | 23,670  |
|                              |              |        |      |    |     | 08:10:19           | 0     | 17,130  |
| FERI TRUST [LUXEMBOURG] S.A. |              |        |      |    |     |                    |       |         |
| MULTISEL.ABSOLUTE RET.I      | LU0192858982 | A0CA3D | M6SB | FV | EUR | 08:06:05           | 0     | 53,740  |
| MULTISEL.GLOBAL-CHANCEN I    | LU0134752889 | 797637 | M6SA | FV | EUR |                    |       |         |
|                              |              |        |      |    |     | 08:06:39           | 0     | 72,380  |
| FIL [LUXEMBOURG] S.A.        |              |        |      |    |     |                    |       |         |
| FID FDS II-AUD CURR. A GL    | LU0115013202 | 973272 | XC4R | FV | EUR | 08:06:12           | 0     | 25,610  |
| FID FDS II-EUR CURR. A GL    | LU0115010877 | 974163 | FN8A | FV | EUR |                    |       |         |
| FID FDS II-USD CURR. A GL    | LU0115011255 | 972175 | FN8D | FV | EUR | 08:15:17           | 0     | 17,860  |
| FID.-ASIA PAC.PROP. A DL     | LU0270844359 | A0MJQ5 | XC4E | FV | EUR | 08:06:29           | 0     | 28,250  |
| FID.-ASIA PAC.PROP. A EO     | LU0270844607 | A0MJQ6 | XC4F | FV | EUR | 08:06:04           | 0     | 7,455   |
| FID.FDS-AMER.GWTH A GL.      | LU0077335932 | 907047 | FJ2F | FV | EUR | 08:06:14           | 0     | 9,740   |
| FID.FDS-AMERICA A GL.        | LU0048573561 | 973280 | FJ21 | FV | EUR | 08:06:03           | 0     | 31,020  |
| FID.FDS-AMERICA A-EUR-GL.    | LU0069450822 | 986390 | IPGA | FV | EUR | 08:15:02           | 0     | 7,355   |
| FID.FDS-AMERICAN DIV.A DL    | LU0187121727 | A0B9MD | XC4S | FV | EUR | 08:10:25           | 0     | 7,375   |
| FID.FDS-AS.SP.S.A ACC.USD    | LU0261950983 | A0LFZ3 | IPGW | FV | EUR | 08:10:18           | 0     | 16,730  |
| FID.FDS-AS.SPEC.SIT.A GL.    | LU0054237671 | 974005 | FJRG | FV | EUR | 08:06:20           | 0     | 16,310  |
| FID.FDS-ASEAN A ACC. USD     | LU0261945553 | A0LFZN | IPGN | FV | EUR | 08:15:12           | 0     | 31,090  |
| FID.FDS-ASEAN FD A GL.       | LU0048573645 | 973254 | FJ28 | FV | EUR | 08:06:41           | 0     | 18,440  |
| FID.FDS-AUSTRAL.A ACC.AUD    | LU0261950041 | A0LFZ8 | IPGP | FV | EUR | 08:15:02           | 0     | 26,610  |
| FID.FDS-AUSTRALIA A GL.      | LU0048574536 | 973281 | FPGK | FV | EUR | 08:10:18           | 0     | 10,320  |
| FID.FDS-CHINA CONSUM.A DL    | LU0594300419 | A1JH3K | FPIA | FV | EUR | 08:06:34           | 0     | 35,360  |
| FID.FDS-CHINA CONSUM.A EO    | LU0594300252 | A1JH3J | IPGX | FV | EUR | 08:06:13           | 0     | 11,760  |
| FID.FDS-CHINA CONSUM.AAEO    | LU0594300096 | A1JH3G | FJRZ | FV | EUR | 08:10:25           | 0     | 16,150  |
|                              |              |        |      |    |     | 08:10:28           | 0     | 16,110  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| FID.FDS-CHINA FOCUS A AEO | LU0318931192 | A0M94A | XC4X | FV | EUR | 08:10:26             | 0        | 12,870           |
| FID.FDS-CHINA FOCUS A DL  | LU0173614495 | A0CA6V | FJRH | FV | EUR | 08:06:14             | 0        | 45,280           |
| FID.FDS-EM. MKT D.A AC.EO | LU0238205289 | A0H0V8 | IPG7 | FV | EUR | 08:10:18             | 0        | 18,220           |
| FID.FDS-EM. MKT D.A.AC.DL | LU0238205958 | A0H0WA | IPG9 | FV | EUR | 08:06:17             | 0        | 14,730           |
| FID.FDS-EM. MKT DEBT A DL | LU0238205446 | A0H0V9 | IPG8 | FV | EUR | 08:10:27<br>12:19:54 | 0<br>350 | 9,735<br>9,905   |
| FID.FDS-EM. MKT DEBT A EO | LU0238203821 | A0H0V7 | IPG6 | FV | EUR | 08:10:23             | 0        | 11,950           |
| FID.FDS-EM.E.,MID.A-AC.DL | LU0303823156 | A0MWZK | XC4K | FV | EUR | 08:10:18             | 0        | 11,790           |
| FID.FDS-EM.E.,MID.A-AC.EO | LU0303816705 | A0MWZJ | XC4I | FV | EUR | 08:10:27             | 0        | 15,770           |
| FID.FDS-EM.E.,MID.EA.A DL | LU0303821028 | A0MWZM | XC4J | FV | EUR | 08:10:24             | 0        | 11,470           |
| FID.FDS-EM.E.,MID.EA.A EO | LU0303816028 | A0MWZL | XC4H | FV | EUR | 08:10:26             | 0        | 15,360           |
| FID.FDS-EM.MKT D.AAC.EOH. | LU0337572712 | A0PGVS | IPGE | FV | EUR | 08:06:19             | 0        | 12,660           |
| FID.FDS-EMER.ASIA A AC.DL | LU0329678337 | A0NFGN | FJRX | FV | EUR | 08:10:22             | 0        | 11,530           |
| FID.FDS-EMER.ASIA A AC.EO | LU0329678410 | A0NFGP | IPGJ | FV | EUR | 08:10:02             | 0        | 18,190           |
| FID.FDS-EMER.M. A DIS.EUR | LU0307839646 | A0MZL7 | FJRO | FV | EUR | 08:10:22             | 0        | 11,310           |
| FID.FDS-EMERG.ASIA A DL   | LU0329678170 | A0NFGI | XC40 | FV | EUR | 08:10:21             | 0        | 11,490           |
| FID.FDS-EMERG.ASIA A EO   | LU0329678253 | A0NFGM | IPGI | FV | EUR | 08:10:29             | 0        | 18,250           |
| FID.FDS-EMERG.MKTS A GL.  | LU0048575426 | 973267 | FJ2Z | FV | EUR | 08:06:09             | 0        | 19,540           |
| FID.FDS-EO BL.CH. A AC.EO | LU0251128657 | A0J22H | XC4G | FV | EUR | 08:10:02             | 0        | 12,890           |
| FID.FDS-EO BL.CHIP A GL.  | LU0088814487 | 988525 | FJ2T | FV | EUR | 08:06:04             | 0        | 19,410           |
| FID.FDS-EO CORP.BDS AA EO | LU0370787193 | A0RM73 | FJ2N | FV | EUR | 08:10:23             | 0        | 29,730           |
| FID.FDS-EO SH.T.B.A AC.EO | LU0267388220 | A0NFGH | FJ20 | FV | EUR | 08:10:12             | 0        | 25,150           |
| FID.FDS-EO SH.T.B.E AC.EO | LU0346393613 | A0NFGK | FJ2Y | FV | EUR | 08:10:21             | 0        | 11,720           |
| FID.FDS-EU.AGGRES. A GL.  | LU0083291335 | 987734 | FJ2S | FV | EUR | 08:07:12<br>12:44:09 | 0<br>377 | 15,520<br>15,640 |
| FID.FDS-EU.L.COS A ACC.EO | LU0251129549 | A0J22M | IPG5 | FV | EUR | 08:06:18             | 0        | 13,180           |
| FID.FDS-EU.LAR.COS A GL.  | LU0119124278 | 722635 | FJRD | FV | EUR | 08:15:12             | 0        | 39,590           |
| FID.FDS-EU.SM.C.A ACC.EUR | LU0261951528 | A0LF0Y | FJRY | FV | EUR | 08:10:04             | 0        | 14,720           |
| FID.FDS-EU.STOXX50 A GL.  | LU0069450319 | 986380 | FJ2C | FV | EUR | 08:06:12             | 0        | 9,315            |
| FID.FDS-EUR.AGG.A ACC.EUR | LU0251129465 | A0J22K | IPG4 | FV | EUR | 08:10:03             | 0        | 8,810            |
| FID.FDS-EUR.D.G.A ACC.EUR | LU0261959422 | A0LF0X | IPGC | FV | EUR | 08:06:37             | 0        | 15,650           |
| FID.FDS-EUR.D.G.A GL.     | LU0119124781 | 603474 | FJ25 | FV | EUR | 08:06:08             | 0        | 37,630           |
| FID.FDS-EUR.GWTH A ACC.EO | LU0296857971 | A0MU7V | XC4Z | FV | EUR | 08:06:11             | 0        | 10,240           |
| FID.FDS-EUR.HGH YLD A GL. | LU0110060430 | 939979 | FJ2Q | FV | EUR | 08:06:34             | 0        | 9,945            |
| FID.FDS-EUR.SM.COS A GL.  | LU0061175625 | 974609 | FJ2R | FV | EUR | 08:06:20             | 0        | 35,130           |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| FID.FDS-EURO BAL. A GL.   | LU0052588471 | 973811 | FJ2M | FV | EUR | 08:15:09           | 0     | 16,330 |
| FID.FDS-EURO BOND A AC.EO | LU0251130638 | A0J22J | XC4N | FV | EUR | 08:10:23           | 0     | 15,000 |
|                           |              |        |      |    |     | 16:18:09           | 166   | 15,040 |
|                           |              |        |      |    |     | 16:51:56           | 600   | 15,040 |
| FID.FDS-EURO BOND A GL.   | LU0048579097 | 973275 | FJ2V | FV | EUR | 08:06:22           | 0     | 13,550 |
| FID.FDS-EURO CASH A GL.   | LU0064964074 | 986373 | FJ2A | FV | EUR | 08:06:11           | 0     | 9,250  |
| FID.FDS-EUROP FD A ACC.EO | LU0238202427 | A0H0V4 | FPGG | FV | EUR | 08:10:08           | 0     | 13,240 |
| FID.FDS-EUROP.GWTH A GL.  | LU0048578792 | 973270 | FJ2B | FV | EUR | 08:06:01           | 0     | 12,550 |
| FID.FDS-F.SEL.EUR. A GL.  | LU0103194394 | 926289 | FJ27 | FV | EUR | 08:15:22           | 0     | 28,020 |
| FID.FDS-F.SEL.INT. A GL.  | LU0103193743 | 926287 | FPGC | FV | EUR | 08:15:05           | 0     | 48,890 |
| FID.FDS-F.TA.2015 A AC.EO | LU0251131446 | A0J212 | IPGG | FV | EUR | 08:06:38           | 0     | 13,180 |
| FID.FDS-F.TA.2015 EO A-EO | LU0172516436 | 357498 | XC41 | FV | EUR | 08:10:06           | 0     | 32,100 |
| FID.FDS-F.TA.2020 A AC.EO | LU0251131289 | A0J213 | XC4U | FV | EUR | 08:10:13           | 0     | 12,980 |
| FID.FDS-F.TA.2020 EO A-EO | LU0172516865 | 357499 | XC49 | FV | EUR | 08:10:11           | 0     | 37,920 |
| FID.FDS-F.TA.2025 EO A-EO | LU0215158840 | A0EAD2 | XC48 | FV | EUR | 08:10:25           | 0     | 31,530 |
| FID.FDS-F.TA.2030 EO A-EO | LU0215159145 | A0EAD3 | XC44 | FV | EUR | 08:10:29           | 0     | 32,290 |
| FID.FDS-FPS GL.GWTH A GL. | LU0080751232 | 987399 | FJ2H | FV | EUR | 08:15:06           | 0     | 19,830 |
| FID.FDS-FPS GWTH FD A GL. | LU0056886475 | 974358 | FPG  | FV | EUR | 08:06:05           | 0     | 19,080 |
| FID.FDS-FPS MO.GWTH A GL. | LU0056886558 | 974357 | FPI  | FV | EUR | 08:15:08           | 0     | 12,030 |
| FID.FDS-FRANCE A ACC. EUR | LU0261948060 | A0LF00 | IPGV | FV | EUR | 08:06:04           | 0     | 12,280 |
| FID.FDS-FRANCE FD A GL.   | LU0048579410 | 973260 | FJRJ | FV | EUR | 08:15:03           | 0     | 42,820 |
| FID.FDS-GERMANY A ACC.EUR | LU0261948227 | A0LF01 | XC4B | FV | EUR | 08:06:39           | 0     | 16,080 |
| FID.FDS-GERMANY A GL.     | LU0048580004 | 973283 | FJ2L | FV | EUR | 09:07:08           | 0     | 39,060 |
| FID.FDS-GL CONS.IND.A GL. | LU0114721508 | 941083 | FJ2  | FV | EUR | 08:06:19           | 0     | 39,340 |
| FID.FDS-GL FIN.SERV.A GL. | LU0114722498 | 941116 | FJRQ | FV | EUR | 08:10:04           | 0     | 26,250 |
| FID.FDS-GL FOCUS A EO GL. | LU0157922724 | 164539 | FJRN | FV | EUR | 08:06:20           | 0     | 44,600 |
| FID.FDS-GL HTH C.A GL.    | LU0114720955 | 941117 | FJ2U | FV | EUR | 08:15:08           | 0     | 34,320 |
| FID.FDS-GL INDUSTR.A GL.  | LU0114722902 | 941119 | FJR  | FV | EUR | 08:06:01           | 0     | 40,120 |
| FID.FDS-GL OPPOTUNI.A USD | LU0267386448 | A0LE0J | IPGT | FV | EUR | 08:06:30           | 0     | 12,180 |
| FID.FDS-GL TECHNOL.A GL.  | LU0099574567 | 921800 | FJ2P | FV | EUR | 08:06:08           | 0     | 11,590 |
| FID.FDS-GL TELEC.A GL.    | LU0099575291 | 921801 | FJRM | FV | EUR | 08:06:03           | 0     | 9,990  |
| FID.FDS-GL. PROP. A EUR   | LU0237697510 | A0H0WB | FPGH | FV | EUR | 08:10:13           | 0     | 13,590 |
| FID.FDS-GL. PROP. A USD   | LU0237698245 | A0H0WC | FPGI | FV | EUR | 08:06:17           | 0     | 11,610 |
| FID.FDS-GL.FOCUS A DL GL. | LU0157215616 | 164538 | IPGR | FV | EUR | 08:06:38           | 0     | 42,400 |
| FID.FDS-GL.PROP. A AC.EUR | LU0237698757 | A0H0WD | IPG3 | FV | EUR | 08:06:12           | 0     | 14,710 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FID.FDS-GL.PROP.A AC. USD | LU0237698914 | A0H0WE | IPG2 | FV | EUR | 08:06:38           | 0     | 12,500  |
| FID.FDS-GL.ST.BD AGMD.EOH | LU0859966730 | A1J92K | IPGF | FV | EUR | 08:06:41           | 0     | 9,530   |
| FID.FDS-GREAT.CHINA A GL. | LU0048580855 | 973265 | FJ2G | FV | EUR | 08:06:15           | 0     | 146,230 |
| FID.FDS-GREAT.CHINA E GL. | LU0115765595 | 786637 | IPGK | FV | EUR | 08:10:18           | 0     | 37,510  |
| FID.FDS-IBERIA A ACC. EUR | LU0261948904 | A0LF04 | FJR7 | FV | EUR | 08:10:30           | 0     | 13,370  |
| FID.FDS-IBERIA FD A GL.   | LU0048581077 | 973264 | FJRK | FV | EUR | 08:06:05           | 0     | 58,780  |
| FID.FDS-INDIA FOC.FD A EO | LU0197230542 | A0B8SR | FJRP | FV | EUR | 08:06:05           | 0     | 37,930  |
| FID.FDS-INDIA FOC.FD.A DL | LU0197229882 | A0B8SP | FPGF | FV | EUR | 08:06:01           | 0     | 31,130  |
| FID.FDS-INDONESIA A GL.   | LU0055114457 | 974129 | FPGL | FV | EUR | 08:10:27           | 0     | 22,790  |
| FID.FDS-INTL A ACC.EUR GL | LU0251129895 | A0J21X | XC4M | FV | EUR | 08:10:21           | 0     | 15,010  |
| FID.FDS-INTL BD A GL.     | LU0048582984 | 973261 | FJ2D | FV | EUR | 08:06:03           | 0     | 0,988   |
| FID.FDS-INTL FD A GL.     | LU0048584097 | 973269 | FJ2J | FV | EUR | 08:06:09           | 0     | 38,290  |
| FID.FDS-INTL FD A-EUR-GL. | LU0069451390 | 986392 | FJ22 | FV | EUR | 08:15:04           | 0     | 38,230  |
| FID.FDS-ITALY A GL.       | LU0048584766 | 973262 | FJRL | FV | EUR | 08:06:38           | 0     | 30,220  |
| FID.FDS-ITALY FD E AC.EUR | LU0283901063 | A0MM6G | FPI1 | FV | EUR | 08:06:23           | 0     | 6,835   |
| FID.FDS-JAP.ADVANT. A YN  | LU0161332480 | A0CA6W | XC4D | FV | EUR | 08:10:19           | 0     | 187,570 |
| FID.FDS-JAP.SM.COS A GL.  | LU0048587603 | 973263 | IPGD | FV | EUR | 08:06:27           | 0     | 11,910  |
| FID.FDS-JAPAN A GL.       | LU0048585144 | 973284 | XC46 | FV | EUR | 08:06:07           | 0     | 1,219   |
| FID.FDS-JAPAN A-EUR-GLOB. | LU0069452018 | 986393 | FPGA | FV | EUR | 08:06:01           | 0     | 1,214   |
| FID.FDS-KOREA FD A GL.    | LU0061324488 | 974646 | FJ2K | FV | EUR | 08:06:40           | 0     | 14,480  |
| FID.FDS-LATIN AMER. A GL. | LU0050427557 | 973662 | FJRC | FV | EUR | 08:15:12           | 0     | 27,180  |
| FID.FDS-MALAYSIA A GL.    | LU0048587868 | 973266 | FJ29 | FV | EUR | 08:06:29           | 0     | 37,950  |
| FID.FDS-MONEYBU.E.BD A-EO | LU0215156984 | A0EADZ | XC43 | FV | EUR | 08:10:23           | 0     | 23,660  |
| FID.FDS-MONEYBUI.EUR.A-EO | LU0215157958 | A0EAD0 | XC4C | FV | EUR | 08:10:09           | 0     | 28,930  |
| FID.FDS-MONEYBUI.GLO.A-EO | LU0215158253 | A0EAD1 | XC4A | FV | EUR | 08:10:28           | 0     | 36,250  |
| FID.FDS-MUL.ASS.S.A A.EUR | LU0267387685 | A0LE0N | XC4V | FV | EUR | 08:10:31           | 0     | 12,970  |
| FID.FDS-MUL.ASS.STR.A EUR | LU0267387503 | A0LE0P | XC4W | FV | EUR | 08:10:32           | 0     | 12,200  |
| FID.FDS-MUL.ASS.STR.A USD | LU0267386521 | A0LE0M | IPGH | FV | EUR | 08:06:03           | 0     | 9,625   |
| FID.FDS-NORDIC A ACC. SEK | LU0261949381 | A0LF06 | XC4Q | FV | EUR | 08:06:06           | 0     | 8,295   |
| FID.FDS-NORDIC FD A GL.   | LU0048588080 | 973277 | FPG1 | FV | EUR | 08:10:01           | 0     | 90,680  |
| FID.FDS-NORDIC Y ACC. SEK | LU0346392995 | A0NGVS | FJR8 | FV | EUR | 08:10:26           | 0     | 1,583   |
| FID.FDS-PACIFIC A ACC. EO | LU0368678339 | A0Q7NX | XC4Y | FV | EUR | 08:06:12           | 0     | 16,390  |
|                           |              |        |      |    |     | 10:33:00           | 60    | 16,540  |
| FID.FDS-PACIFIC FD A GL.  | LU0049112450 | 973285 | FJ2X | FV | EUR | 08:15:06           | 0     | 23,870  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                        | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                             |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| FID.FDS-S.E.ASIA A-EUR-GL                   | LU0069452877 | 986394 | FJRE | FV | EUR | 08:15:02           | 0     | 5,830    |
| FID.FDS-S.EAST A.A AC.EUR                   | LU0261946445 | A0LF07 | IPGS | FV | EUR | 08:06:20           | 0     | 19,830   |
| FID.FDS-S.EAST ASIA A GL.                   | LU0048597586 | 973276 | FJRF | FV | EUR | 08:06:11           | 0     | 5,850    |
| FID.FDS-S.EAST ASIA E GL.                   | LU0115768185 | 787202 | IPGB | FV | EUR | 08:06:07           | 0     | 41,170   |
| FID.FDS-SINGAPORE A GL.                     | LU0048588163 | 973273 | FPGJ | FV | EUR | 09:07:09           | 0     | 43,980   |
| FID.FDS-SWITZERLAND A GL.                   | LU0054754816 | 974066 | XC45 | FV | EUR | 08:10:31           | 0     | 44,830   |
| FID.FDS-TAIWAN FD A GL.                     | LU0075458603 | 986903 | FPGB | FV | EUR | 08:06:15           | 0     | 8,620    |
| FID.FDS-THAILAND A GL.                      | LU0048621477 | 973268 | FJRA | FV | EUR | 08:06:10           | 0     | 41,060   |
| FID.FDS-UK FD A GL.                         | LU0048621717 | 973287 | XC42 | FV | EUR | 08:10:01           | 0     | 3,214    |
| FID.FDS-US H.YI.A ACC.EO                    | LU0261953904 | A0LGBB | IPGU | FV | EUR | 08:06:03           | 0     | 18,440   |
| FID.FDS-US H.YI.A EUR                       | LU0132385880 | 551049 | FJ24 | FV | EUR | 08:06:14           | 0     | 8,390    |
| FID.FDS-US H.YI.A USD                       | LU0132282301 | 798601 | FJ2W | FV | EUR | 08:06:06           | 0     | 10,090   |
| FID.FDS-USD BOND A GL.                      | LU0048622798 | 973282 | FJRB | FV | EUR | 08:15:03           | 0     | 6,005    |
| FID.FDS-USD CASH FD A GL.                   | LU0064963852 | 986376 | FJ23 | FV | EUR | 08:15:18           | 0     | 9,855    |
| FID.FDS-WORLD FD A GL.                      | LU0069449576 | 986378 | FJ2I | FV | EUR | 08:06:04           | 0     | 16,370   |
| FIDE.FDS-GL.DI.AMINCGEO                     | LU0731782826 | A1JSY2 | FPGM | FV | EUR | 08:06:20           | 0     | 14,600   |
| FIDEL.FDS-GL.DIV.AQINC GEO                  | LU0731782404 | A1JSY0 | XC47 | FV | EUR | 08:06:05           | 0     | 14,680   |
| FIDEL.FDS-GRWTH+INC.NAM.A                   | LU0138981039 | 766453 | FJ26 | FV | EUR | 08:15:19           | 0     | 14,760   |
| FIDELITY ACT.STR.-EUROPE                    | LU0202403266 | A0JDV9 | FJ2E | FV | EUR | 08:06:03           | 0     | 304,150  |
| FIDELITY FDS-PATRIM.A ACC                   | LU0080749848 | 987388 | FJR1 | FV | EUR | 08:10:17           | 0     | 11,800   |
| FINANCIERE DE L'ECHIQUIER                   |              |        |      |    |     |                    |       |          |
| AGRESSOR FCP INH. 3 DEC.                    | FR0010321802 | A0JLZD | EHQ2 | FV | EUR | 08:06:37           | 0     | 1634,810 |
| FIRST PRIVATE INVESTMENT MANAGEMENT KAG MBH |              |        |      |    |     |                    |       |          |
| FIRST PRIV. AKT. GLOBAL A                   | DE000A0KFRT0 | A0KFRT | FPJD | FV | EUR | 08:10:26           | 0     | 79,790   |
| FIRST PRIV.EUR.AKT.ULM A                    | DE0009795831 | 979583 | FPJA | FV | EUR | 08:20:18           | 0     | 68,790   |
| FST PR.EU.DI A                              | DE0009779611 | 977961 | FPJB | FV | EUR | 08:15:03           | 0     | 72,530   |
| FIRST STATE INVESTMENTS [UK] LTD.           |              |        |      |    |     |                    |       |          |
| FIRST ST.-AS.PAC.S.AC.AEO                   | GB00B2PDRY03 | A0QYK2 | F7H7 | FV | EUR | 08:06:41           | 0     | 2,482    |
| FIRST ST.-AS.PAC.SUST. A                    | GB00B0TY6S22 | A0HOQL | F7H8 | FV | EUR | 08:10:22           | 0     | 4,683    |
| FIRST ST.ASIA PAC. ACC. A                   | GB0030183890 | 765846 | F7H5 | FV | EUR | 08:06:36           | 0     | 12,780   |
| FIRST ST.-ASIA PAC. L. A                    | GB0033874214 | A0BK0C | F7H6 | FV | EUR | 08:06:41           | 0     | 6,160    |
| FIRST ST.GL RES ACC. A                      | GB0033737874 | 728498 | F7H2 | FV | EUR | 08:10:02           | 0     | 3,034    |
| FIRST ST.-GL.EM.M.L. A                      | GB0033873919 | A0BKZD | F7HA | FV | EUR | 08:06:10           | 0     | 5,570    |
| FIRST ST.-GL.EM.M.L.A A                     | GB0030190366 | 728156 | F7H4 | FV | EUR | 08:06:38           | 0     | 7,785    |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                                    | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|-------------------------------------------------------------------------|--------------|---------|------|----|-----|----------------------|---------|--------------------|
|                                                                         |              |         |      |    |     | ZEIT                 | STÜCK   | KURS               |
| FIRST ST.-GL.EM.M.L.AEOA                                                | GB00B2PDT51  | A0QYK8  | F7HB | FV | EUR | 08:06:15             | 0       | 2,130              |
| FIRST ST.-GL.EM.M.S.AEOA                                                | GB00B64TSB19 | A0RGNR  | F7HE | FV | EUR | 08:10:22             | 0       | 3,060              |
| FIRST ST.-GR. CH. GR. A                                                 | GB0033874107 | A0BKZB  | F7H3 | FV | EUR | 09:07:08             | 0       | 6,715              |
| FIRST ST.-GR.CH.GR.AAC.EO                                               | GB00B2PF5G46 | A0QYLQ  | F7HD | FV | EUR | 08:06:06             | 0       | 1,942              |
| FIRST ST.WLDW.LEAD.A LS A                                               | GB0030978612 | 765892  | F7H1 | FV | EUR | 08:06:33             | 0       | 3,725              |
| FISCH FUND SERVICES AG                                                  |              |         |      |    |     |                      |         |                    |
| FISCH-F.CB I.CON.EXP.A EO                                               | LU0162829799 | 216720  | E4PA | FV | EUR | 08:15:04             | 0       | 157,870            |
| FLOSSBACH VON STORCH INVEST S.A.                                        |              |         |      |    |     |                      |         |                    |
| FLOSS.V ST.-BD OPPOR.R                                                  | LU0399027613 | A0RCKL  | S6TJ | FV | EUR | 08:06:04             | 0       | 117,150            |
| FLOSS.V ST.-BD TOT.RET. R                                               | LU0952573136 | A1W17W  | S6TM | FV | EUR | 08:06:16             | 0       | 108,780            |
| FLOSS.V ST.-CU.DIV.BD R                                                 | LU0526000731 | A1C10W  | S6TK | FV | EUR | 08:06:23             | 0       | 103,440            |
| FLOSS.V ST.-EQ.OPPORT.R                                                 | LU0399027290 | A0RCKJ  | WZFW | FV | EUR | 08:06:33             | 0       | 206,760            |
| FLOSS.V ST.-GL CON.BD F                                                 | LU0097335235 | 989977  | WZFX | FV | EUR | 08:06:06             | 0       | 151,100            |
| FLOSS.V ST.-GL CON.BD R                                                 | LU0366179009 | A0Q2PU  | WZF0 | FV | EUR | 09:07:09             | 0       | 132,260            |
| FLOSS.V ST.-GLOBAL EQ.F                                                 | LU0097333701 | 989975  | OPJ3 | FV | EUR | 08:06:35             | 0       | 213,840            |
| FLOSS.V ST.-GLOBAL EQ.R                                                 | LU0366178969 | A0Q2PT  | WZFX | FV | EUR | 08:06:28             | 0       | 170,520            |
| FLOSSB.V.STO.-MUL.OP.II R                                               | LU0952573482 | A1W17Y  | S6TN | FV | EUR | 08:06:10             | 0       | 113,160            |
| FLOSSB.V.STOR.-DIVIDE.REO                                               | LU0831568729 | A1J4RH  | S6TL | FV | EUR | 08:10:33<br>18:11:06 | 0<br>24 | 128,800<br>132,250 |
| FLOSSB.V.STORCH-AUSGEW.R                                                | LU0323578145 | A0M43W  | S6TD | FV | EUR | 08:06:12             | 0       | 135,950            |
| FLOSSB.V.STORCH-DEFENS.R                                                | LU0323577923 | A0M43U  | S6TC | FV | EUR | 08:06:21             | 0       | 125,080            |
| FLOSSB.V.STORCH-MUL.OPP.R                                               | LU0323578657 | A0M430  | S6TB | FV | EUR | 08:08:38             | 0       | 202,770            |
| FLOSSB.V.STORCH-WACHST.R                                                | LU0323578491 | A0M43Y  | S6TE | FV | EUR | 08:06:02             | 0       | 144,570            |
| FORTIS INVESTMENT MANAGEMENT LUXEMBOURG S.A.                            |              |         |      |    |     |                      |         |                    |
| BNPP L1-MODEL 1 CL.CAP.                                                 | LU0377111959 | A0Q6VG  | F394 | FV | EUR | 08:06:02             | 0       | 74,760             |
| BNPP L1-MODEL 2 CL.CAP.                                                 | LU0377113229 | A0Q6VL  | F391 | FV | EUR | 08:06:18             | 0       | 73,150             |
| BNPP L1-MODEL 3 CL.CAP.                                                 | LU0377114623 | A0Q6VQ  | F392 | FV | EUR | 08:06:31             | 0       | 69,990             |
| BNPP L1-MODEL 5 CL.CAP.                                                 | LU0377117485 | A0Q6VY  | F393 | FV | EUR | 08:06:03             | 0       | 52,290             |
| BNPP L1-MODEL 6 CL.CAP.                                                 | LU0377118962 | A0Q6V2  | FLPE | FV | EUR | 08:06:34             | 0       | 42,850             |
| FPM DEUTSCHE INVESTMENTAKTIENGESellschaft MIT TEILGESELLSCHAFTSVERMÖGEN |              |         |      |    |     |                      |         |                    |
| TOP 25 S ANLAGE.AKT.                                                    | DE0005152540 | 515254  | YFP1 | FV | EUR | 08:06:03             | 0       | 120,290            |
| FRANKFURT-TRUST INVEST LUXEMBURG AG                                     |              |         |      |    |     |                      |         |                    |
| BHF FLEXIBL.ALLOCATION FT                                               | LU0319572730 | A0M003  | FAF9 | FV | EUR | 08:10:03             | 0       | 65,100             |
| FT EMERGING CONSUMERDE.PT                                               | LU0632979331 | A1JGV L | FAF3 | FV | EUR | 08:10:23             | 0       | 67,170             |
| FT EUROCORPORATE INH.                                                   | LU0137338488 | 805809  | FAF5 | FV | EUR | 08:06:31             | 0       | 60,560             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FRANKFURT-TRUST INVESTMENT-GESELLSCHAFT MBH    |              |        |      |    |     |                    |       |         |
| BHF TOTAL RETURN FT                            | DE000A0D95Q0 | A0D95Q | GV5C | FV | EUR | 08:06:36           | 0     | 62,170  |
| FMM-FONDS                                      | DE0008478116 | 847811 | EZTQ | FV | EUR | 08:06:07           | 0     | 427,730 |
| FT ACCUGELD (PT)                               | DE0009770206 | 977020 | EZT6 | FV | EUR | 08:06:13           | 0     | 71,190  |
| FT ACCUZINS                                    | DE0008478082 | 847808 | EZT4 | FV | EUR | 08:06:22           | 0     | 288,100 |
| FT EURO HIGHDIVIDEND                           | DE0005317424 | 531742 | EZT2 | FV | EUR | 08:06:18           | 0     | 57,750  |
| FT EUROPADYNAMIK (P)                           | DE0008478181 | 847818 | EZTI | FV | EUR | 08:20:01           | 0     | 243,140 |
| FT EURORENDITE                                 | DE0009761692 | 976169 | GV5G | FV | EUR | 08:10:23           | 0     | 51,670  |
| FT EUROZINS                                    | DE0008478017 | 847801 | EZT8 | FV | EUR | 08:20:01           | 0     | 28,200  |
| FT EUROZINS K                                  | DE0008478124 | 847812 | EZT9 | FV | EUR |                    |       |         |
| FT FLEXINVEST CLASSIC                          | DE0009772954 | 977295 | EZUB | FV | EUR | 08:06:06           | 0     | 37,550  |
| FT FLEXINVEST PRO                              | DE0008478132 | 847813 | EZTB | FV | EUR | 08:06:40           | 0     | 47,060  |
| FT FRANKFURT-EFF.-FDS                          | DE0008478058 | 847805 | EZTC | FV | EUR | 08:20:02           | 0     | 189,280 |
| FT GLOBAL HIGHDIVIDEND                         | DE0005317416 | 531741 | EZTK | FV | EUR | 08:20:02           | 0     | 72,140  |
| FT GLOBALDYNAMIK                               | DE0009772988 | 977298 | GV5F | FV | EUR | 08:10:20           | 0     | 47,000  |
| FT INTERSPEZIAL                                | DE0008478009 | 847800 | EZTD | FV | EUR | 08:06:05           | 0     | 33,240  |
| FT NAVIGATOR 100                               | DE0009770339 | 977033 | EZTN | FV | EUR | 08:20:03           | 0     | 53,860  |
| FT NAVIGATOR 40                                | DE0009770354 | 977035 | EZTH | FV | EUR | 08:15:11           | 0     | 64,820  |
| FT NAVIGATOR 70                                | DE0009770347 | 977034 | EZTP | FV | EUR | 08:15:03           | 0     | 62,630  |
| FT NEW GENERATION                              | DE0009770362 | 977036 | EZTL | FV | EUR | 08:06:01           | 0     | 30,700  |
| FT UNTERNEHMERWERTE                            | DE000A0KFFW9 | A0KFFW | GV5I | FV | EUR | 08:10:24           | 0     | 62,210  |
| FRANKLIN TEMPLETON INTERNATIONAL SERVICES S.A. |              |        |      |    |     |                    |       |         |
| F.T.I.F.-F.G.A.P.M.AACCDL                      | LU0496367417 | A1CU83 | FT97 | FV | EUR | 08:06:04           | 0     | 3,422   |
| F.T.I.F.-F.G.A.P.M.AACCEO                      | LU0496367763 | A1CU84 | FT98 | FV | EUR | 08:06:20           | 0     | 4,545   |
| F.T.I.F.-F.US FOC.AA EOH1                      | LU0352131717 | A0Q0AW | YF5C | FV | EUR | 08:06:32           | 0     | 9,440   |
| F.T.I.-F.U.S.O. A AEUR-H1                      | LU0316494391 | A0MZKR | YF5H | FV | EUR | 08:06:07           | 0     | 7,995   |
| F.T.I.FDS-EM.MKT.AACEO-H1                      | LU0626262082 | A1JAXC | F7TE | FV | EUR | 08:06:39           | 0     | 8,315   |
| F.T.I.FDS-T.AFRICA AACCDL                      | LU0727123662 | A1JTU5 | F7R9 | FV | EUR | 08:10:09           | 0     | 9,160   |
| F.T.I.FDS-T.AFRICA AACCEO                      | LU0744128231 | A1JTU7 | F7RL | FV | EUR | 08:10:06           | 0     | 11,990  |
| F.T.I.FDS-T.LAT.AM.AACCEO                      | LU0592650328 | A1H7Y6 | F7TG | FV | EUR | 08:06:37           | 0     | 7,370   |
| F.TEM.I.-F.EU.LIQ.R. A YD                      | LU0052769774 | 973728 | TEP  | FV | EUR | 08:15:16           | 0     | 4,380   |
| F.TEM.I.-F.M.GL.D.A YD.EO                      | LU0260862726 | A0KECM | XQ1V | FV | EUR | 08:10:04           | 0     | 24,250  |
| F.TEM.I.-F.US GOVER.A MD                       | LU0029872446 | 971665 | TEPX | FV | EUR | 08:15:04           | 0     | 7,970   |
| F.TEM.I.-F.USD.LIQ.R.A MD                      | LU0052767562 | 973727 | FT9C | FV | EUR | 08:10:09           | 0     | 8,175   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| F.TEM.I.-T.EM.M. A ACC    | LU0128522744 | 785342 | TEP3 | FV | EUR | 08:06:22             | 0        | 28,280           |
| F.TEM.I.-T.EM.M. A YDIS   | LU0029874905 | 971658 | TEP6 | FV | EUR | 08:15:08             | 0        | 27,040           |
| F.TEM.I.-T.EM.M.N ACC. EO | LU0188151921 | A0B9KD | TESW | FV | EUR | 08:10:24             | 0        | 15,190           |
| F.TEM.I.-T.G.T.R.A YD.EO  | LU0300745725 | A0MR7Z | XQ1J | FV | EUR | 08:06:36             | 0        | 15,160           |
| F.TEM.I.-T.GL.BD EO A YD  | LU0170474935 | 812944 | TEPM | FV | EUR | 08:15:05             | 0        | 10,320           |
| F.TEM.I.-T.GL.T.AMD.EO-H1 | LU0366773504 | A0Q3Z7 | YF5G | FV | EUR | 08:06:22             | 0        | 11,320           |
| F.TEM.I.-T.GL.T.R.A MD.EO | LU0234926953 | A0HGTM | FT9G | FV | EUR | 08:10:20             | 0        | 14,890           |
| F.TEM.INV.-EAST.EU.A A DL | LU0231793349 | A0HGAX | F7RM | FV | EUR | 08:10:30             | 0        | 17,280           |
| F.TEM.INV.-EAST.EUR.A ACC | LU0078277505 | 987144 | TEP7 | FV | EUR | 08:06:36             | 0        | 17,300           |
| F.TEM.INV.-EAST.EUR.A YD  | LU0229940696 | A0F6WQ | FT9F | FV | EUR | 08:10:32             | 0        | 17,130           |
| F.TEM.INV.-F.EUR.T.R.A MD | LU0170473531 | 812923 | XQ1M | FV | EUR | 08:10:10             | 0        | 10,120           |
| F.TEM.INV.-F.M.EUROL.NAEO | LU0390138781 | A0RALH | F7TQ | FV | EUR | 08:06:38             | 0        | 14,970           |
| F.TEM.INV.FD-F.EUR.T.R.AA | LU0170473374 | 812922 | TEPK | FV | EUR | 08:10:19             | 0        | 14,440           |
| F.TEM.INV.FD-GL.BD(EO)AAC | LU0170474422 | 812943 | TEPL | FV | EUR | 08:10:01             | 0        | 15,140           |
| F.TEM.INV.FD-T.G.TAA.EOH1 | LU0294221097 | A0MNNP | FT9N | FV | EUR | 08:10:23             | 0        | 20,850           |
| F.TEM.INV.FD-T.G.TNA.EOH1 | LU0294221253 | A0MNNQ | FT9W | FV | EUR | 08:06:02             | 0        | 19,150           |
| F.TEM.INV.FD-T.GL.T.R.AAC | LU0170475312 | 812925 | FT9T | FV | EUR | 08:06:30             | 0        | 24,510           |
| F.TEM.INV.FD-T.GL.T.R.NAC | LU0170477797 | 812929 | FT9U | FV | EUR | 08:06:08             | 0        | 22,620           |
| F.TEM.INV.-FR.INC. A MDIS | LU0098860793 | 926095 | TESK | FV | EUR | 08:10:31             | 0        | 10,500           |
| F.TEM.INV.-FR.US SM.A ACC | LU0122613226 | 602748 | XQ19 | FV | EUR | 08:06:05             | 0        | 15,900           |
| F.TEM.INV.-FR.US SM.N ACC | LU0122613143 | 602749 | XQ1B | FV | EUR | 08:06:30             | 0        | 14,230           |
| F.TEM.INV.-T.AS.SM.C.AADL | LU0390135332 | A0RAKP | F7RY | FV | EUR | 08:10:13             | 0        | 32,350           |
| F.TEM.INV.-T.AS.SM.C.AAEO | LU0390135415 | A0RAKQ | FT94 | FV | EUR | 08:10:22<br>10:05:43 | 0<br>27  | 44,130<br>44,970 |
| F.TEM.INV.-T.AS.SM.C.AYDL | LU0390135688 | A0RAKS | F7TC | FV | EUR | 08:06:31             | 0        | 31,900           |
| F.TEM.INV.-T.F.MKT.NAEOH1 | LU0390138195 | A0RALC | FT9S | FV | EUR | 08:06:39             | 0        | 16,580           |
| F.TEM.INV.-T.FR.MKTS AADL | LU0390136736 | A0RAKZ | F7RE | FV | EUR | 08:10:13             | 0        | 15,240           |
| F.TEM.INV.-T.FR.MKTS AAEO | LU0390137031 | A0RAK3 | FT91 | FV | EUR | 08:06:19             | 0        | 20,730           |
| F.TEM.INV.-T.FR.MKTS AYDL | LU0390137627 | A0RAK9 | F7RT | FV | EUR | 08:06:17             | 0        | 14,370           |
| F.TEM.INV.-T.GL.T.R.A MD. | LU0170475585 | 812926 | TEP0 | FV | EUR | 08:06:22<br>14:54:38 | 0<br>500 | 14,840<br>14,910 |
| F.TEM.INV.-US EQ.A AAC EO | LU0139291818 | 813108 | TESN | FV | EUR | 08:10:21             | 0        | 19,720           |
| F.TEM.INV.-US EQ.FD A ACC | LU0098860363 | 926092 | TEPW | FV | EUR | 08:15:03             | 0        | 19,830           |
| F.TEM.INV-AS. BD A MDIS.  | LU0229950067 | A0F6ZA | F7RC | FV | EUR | 08:06:21             | 0        | 11,370           |
| F.TEM.INV-AS. BD A.AC.EUR | LU0229951891 | A0F6ZG | XQ1F | FV | EUR | 08:06:39             | 0        | 18,450           |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| F.TEM.INV-AS. BD N AC.EUR | LU0229952352 | A0F6ZH | F7TB | FV | EUR | 08:06:40           | 0     | 17,300 |
| F.TEM.INV-AS.BD A AEUR-H1 | LU0316493740 | A0MZKX | F7RU | FV | EUR | 08:06:37           | 0     | 12,960 |
| F.TEM.INV-AS.G.A A.EUR-H1 | LU0316493583 | A0MZKY | F7TF | FV | EUR | 08:06:30           | 0     | 23,520 |
| F.TEM.INV-AS.G.N A.EUR-H1 | LU0316493666 | A0MZKZ | XQ12 | FV | EUR | 08:06:02           | 0     | 32,270 |
| F.TEM.INV-AS.GWTH N ACC.  | LU0152928064 | 749654 | TES9 | FV | EUR | 08:10:31           | 0     | 40,070 |
| F.TEM.INV-ASI.BD A MD.EO  | LU0260863377 | A0KECQ | FT93 | FV | EUR | 08:06:03           | 0     | 11,380 |
| F.TEM.INV-BRIC A A.EUR-H1 | LU0316493401 | A0MZK0 | F7RH | FV | EUR | 08:06:03           | 0     | 9,045  |
| F.TEM.INV-BRIC A ACC.     | LU0229945570 | A0F6YZ | TESS | FV | EUR | 08:10:02           | 0     | 11,630 |
| F.TEM.INV-BRIC A ACC.EUR  | LU0229946628 | A0F6Y4 | TEST | FV | EUR | 08:10:22           | 0     | 14,100 |
| F.TEM.INV-BRIC A YD.EO    | LU0260863617 | A0KECS | XQ1X | FV | EUR | 08:10:26           | 0     | 20,390 |
| F.TEM.INV-BRIC N ACC.EUR  | LU0229946891 | A0F6Y5 | F7TA | FV | EUR | 08:06:38           | 0     | 13,440 |
| F.TEM.INV-EAST.EUR. N ACC | LU0122613903 | 602312 | TEPQ | FV | EUR | 08:06:05           | 0     | 15,940 |
| F.TEM.INV-EUROLND N ACC.  | LU0128521001 | 785352 | TES6 | FV | EUR | 08:10:09           | 0     | 10,100 |
| F.TEM.INV-F.BIOT.D. A ACC | LU0109394709 | 937444 | TEPF | FV | EUR | 08:10:07           | 0     | 27,250 |
| F.TEM.INV-F.BIOT.D.N ACC  | LU0122613499 | 602299 | TEPE | FV | EUR | 08:10:11           | 0     | 23,970 |
| F.TEM.INV-F.EO LIQ.R.A AC | LU0128517660 | 785340 | TEPH | FV | EUR | 08:10:22           | 0     | 5,595  |
| F.TEM.INV-F.EU.LIQ.R.N AC | LU0128518122 | 785351 | TEP4 | FV | EUR | 08:10:00           | 0     | 10,390 |
| F.TEM.INV-F.EU.SM-MID C.A | LU0138075311 | 813104 | TES4 | FV | EUR | 08:10:08           | 0     | 30,000 |
| F.TEM.INV-F.EU.SM-MID NAC | LU0188151095 | A0B9EH | TES5 | FV | EUR | 08:15:18           | 0     | 28,260 |
| F.TEM.INV-F.HGH YLD A MD. | LU0065014192 | 986132 | TEPY | FV | EUR | 08:15:03           | 0     | 5,645  |
| F.TEM.INV-F.INDIA A YD.EO | LU0260862304 | A0KECJ | XQ1U | FV | EUR | 08:10:32           | 0     | 47,270 |
| F.TEM.INV-F.M.B.NAC.EURH1 | LU0294218382 | A0MNNK | FT9L | FV | EUR | 08:10:24           | 0     | 24,010 |
| F.TEM.INV-F.MUT.B. N ACC. | LU0094041471 | 632763 | TESF | FV | EUR | 08:10:20           | 0     | 29,280 |
| F.TEM.INV-F.MUT.BE. A ACC | LU0070302665 | 986459 | TEPV | FV | EUR | 08:15:02           | 0     | 58,690 |
| F.TEM.INV-F.MUT.EU.N A.DL | LU0128530259 | 785349 | TESC | FV | EUR | 08:10:07           | 0     | 18,520 |
| F.TEM.INV-F.MUT.EUR.A ACC | LU0109981661 | 934224 | TEP5 | FV | EUR | 08:06:32           | 0     | 21,960 |
| F.TEM.INV-F.MUT.EUR.A YD  | LU0229938955 | A0F6WG | XQ1P | FV | EUR | 08:10:30           | 0     | 19,600 |
| F.TEM.INV-F.TECHN. A ACC  | LU0109392836 | 937446 | TESG | FV | EUR | 08:15:25           | 0     | 8,800  |
| F.TEM.INV-F.TECHN.A A.EUR | LU0260870158 | A0KEDE | XQ1Z | FV | EUR | 08:10:27           | 0     | 8,830  |
| F.TEM.INV-F.U.S.O. A ACC  | LU0109391861 | 937448 | TESH | FV | EUR | 08:06:01           | 0     | 9,660  |
| F.TEM.INV-F.U.S.O.A YD.EO | LU0260861751 | A0KECF | XQ1T | FV | EUR | 08:10:03           | 0     | 9,840  |
| F.TEM.INV-FR.M.G.AA.EURH2 | LU0294219513 | A0MNNL | TESY | FV | EUR | 08:10:20           | 0     | 12,170 |
| F.TEM.INV-FR.M.G.D.A A.EO | LU0211333025 | A0DQXW | XQ1E | FV | EUR | 08:10:18           | 0     | 17,430 |
| F.TEM.INV-FR.M.G.DI.A ACC | LU0211331839 | A0DQXV | XQ1D | FV | EUR | 08:06:13           | 0     | 14,360 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| F.TEM.INV-GL. BD A C. USD | LU0252652382 | A0JMEN | FT9Y | FV | EUR | 08:06:13           | 0     | 24,280 |
| F.TEM.INV-GL.SM.COS A ACC | LU0128526141 | 785334 | XQ1A | FV | EUR | 08:06:02           | 0     | 29,520 |
| F.TEM.INV-GL.SM.COS A YD. | LU0029874061 | 971656 | XQ18 | FV | EUR | 08:10:30           | 0     | 27,810 |
| F.TEM.INV-GL.SM-MID A ACC | LU0144644332 | 552876 | FT9J | FV | EUR | 08:06:39           | 0     | 23,310 |
| F.TEM.INV-INDIA A ACC.    | LU0231203729 | A0HF36 | TESV | FV | EUR | 08:10:23           | 0     | 26,480 |
| F.TEM.INV-INDIA A ACC.EUR | LU0231205187 | A0HF4A | TESU | FV | EUR | 08:06:31           | 0     | 31,950 |
| F.TEM.INV-INDIA N ACC.EUR | LU0231205856 | A0HF4C | FT92 | FV | EUR | 08:06:29           | 0     | 30,030 |
|                           |              |        |      |    |     | 16:08:25           | 47    | 30,660 |
| F.TEM.INV-LAT.AM. A ACC.  | LU0128526570 | 785333 | TESQ | FV | EUR | 08:10:04           | 0     | 47,610 |
| F.TEM.INV-LAT.AM. A YD.EO | LU0260865158 | A0KEC0 | XQ1H | FV | EUR | 08:10:12           | 0     | 43,150 |
| F.TEM.INV-MUT.BE.A ACC.EO | LU0140362707 | 982589 | TEPG | FV | EUR | 08:10:09           | 0     | 59,090 |
| F.TEM.INV-MUT.EU.A ACC.EO | LU0140363002 | 982584 | TEPZ | FV | EUR | 08:06:01           | 0     | 22,050 |
| F.TEM.INV-MUT.EU.N ACC.EO | LU0140363267 | 982585 | TEP8 | FV | EUR | 08:15:03           | 0     | 18,530 |
| F.TEM.INV-T.AS.GR.A A.EUR | LU0229940001 | A0F6WM | XQ1Q | FV | EUR | 08:10:25           | 0     | 29,190 |
| F.TEM.INV-T.AS.GR.A YD.EO | LU0229939763 | A0F6WL | XQ1L | FV | EUR | 08:10:09           | 0     | 26,990 |
| F.TEM.INV-T.AS.GR.N A.EUR | LU0260870406 | A0KEDG | XQ10 | FV | EUR | 08:10:08           | 0     | 40,050 |
| F.TEM.INV-T.AS.GWTH A ACC | LU0128522157 | 785343 | TEPR | FV | EUR | 08:06:01           | 0     | 29,250 |
| F.TEM.INV-T.AS.GWTH A YD  | LU0029875118 | 971661 | TEPS | FV | EUR | 08:06:33           | 0     | 26,990 |
| F.TEM.INV-T.CHINA A ACC   | LU0052750758 | 973909 | TEPC | FV | EUR | 08:06:06           | 0     | 19,460 |
| F.TEM.INV-T.CHINA A YD.EO | LU0260864003 | A0KECU | XQ1Y | FV | EUR | 08:10:18           | 0     | 18,810 |
| F.TEM.INV-T.CHINA N ACC.  | LU0188151178 | A0B9J7 | TESA | FV | EUR | 08:10:26           | 0     | 19,050 |
| F.TEM.INV-T.E.M.S.C. ACDL | LU0300738514 | A0MR8K | F7RD | FV | EUR | 08:06:11           | 0     | 8,590  |
| F.TEM.INV-T.E.M.S.C. ACEO | LU0300743431 | A0MR8P | F7RN | FV | EUR | 08:10:21           | 0     | 12,180 |
| F.TEM.INV-T.E.M.S.C.AYDDL | LU0300738605 | A0MR8L | YF5D | FV | EUR | 08:06:21           | 0     | 8,180  |
| F.TEM.INV-T.E.MKT A QD.EO | LU0152984307 | 663277 | FT9A | FV | EUR | 08:10:20           | 0     | 14,740 |
| F.TEM.INV-T.EM.MKTS A QD. | LU0029876355 | 971666 | TEP1 | FV | EUR | 08:10:01           | 0     | 14,670 |
| F.TEM.INV-T.EUROLND A ACC | LU0093666013 | 989668 | TEPT | FV | EUR | 08:15:06           | 0     | 17,060 |
| F.TEM.INV-T.EUROLND A YD  | LU0229941660 | A0F6WT | XQ1R | FV | EUR | 08:10:20           | 0     | 14,890 |
| F.TEM.INV-T.EUROP.A AC.EO | LU0139292543 | 813201 | TEP2 | FV | EUR | 08:10:02           | 0     | 18,730 |
| F.TEM.INV-T.EUROP.A YD.DL | LU0029868097 | 971659 | TES1 | FV | EUR | 08:10:07           | 0     | 15,760 |
| F.TEM.INV-T.EUROP.N AC.EO | LU0139292972 | 813202 | TES2 | FV | EUR | 08:10:04           | 0     | 17,100 |
| F.TEM.INV-T.G.T.R.A A.EUR | LU0260870661 | A0KEDJ | FT9K | FV | EUR | 08:10:28           | 0     | 24,490 |
| F.TEM.INV-T.G.T.R.N A.EUR | LU0260870745 | A0KEDK | FT9V | FV | EUR | 08:06:29           | 0     | 22,570 |
| F.TEM.INV-T.GL. A ACC.EO  | LU0128520375 | 785335 | TESM | FV | EUR | 08:10:24           | 0     | 19,010 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| F.TEM.INV-T.GL.BAAC.EURH1 | LU0294219869 | A0MNNM | FT9M | FV | EUR | 08:10:12           | 0     | 20,870 |
| F.TEM.INV-T.GL.BAL. A QD. | LU0052756011 | 973725 | TESL | FV | EUR | 08:10:03           | 0     | 18,780 |
| F.TEM.INV-T.GL.BAL.A A.EO | LU0195953822 | A0B6ZK | FT9D | FV | EUR | 08:10:12           | 0     | 22,810 |
| F.TEM.INV-T.GL.BAMD.EURH1 | LU0366770310 | A0Q3Z4 | F7TD | FV | EUR | 08:06:41           | 0     | 13,340 |
| F.TEM.INV-T.GL.BD A MD.EO | LU0152981543 | 749656 | FT9B | FV | EUR | 08:10:01           | 0     | 17,480 |
| F.TEM.INV-T.GL.BD A MDIS  | LU0029871042 | 971663 | XQ11 | FV | EUR | 08:10:23           | 0     | 17,460 |
|                           |              |        |      |    |     | 10:43:12           | 565   | 17,600 |
|                           |              |        |      |    |     | 10:43:12           | 565   | 17,600 |
| F.TEM.INV-T.GL.BD A YD.EO | LU0300745303 | A0MR7X | XQ1I | FV | EUR | 08:06:03           | 0     | 17,720 |
| F.TEM.INV-T.GL.BD N A.EUR | LU0260870588 | A0KEDH | FT9X | FV | EUR | 08:06:38           | 0     | 23,780 |
| F.TEM.INV-T.GL.BD.A AC.EO | LU0152980495 | 749655 | TEPJ | FV | EUR | 08:06:40           | 0     | 24,290 |
| F.TEM.INV-T.GL.E.I.A A.EO | LU0211332647 | A0DQXM | XQ1N | FV | EUR | 08:10:02           | 0     | 13,420 |
| F.TEM.INV-T.GL.INC. A ACC | LU0211326755 | A0DQXC | F7RJ | FV | EUR | 08:06:11           | 0     | 15,320 |
| F.TEM.INV-T.GL.INC. A QD. | LU0211326839 | A0DQXE | F7RP | FV | EUR | 08:10:20           | 0     | 11,690 |
| F.TEM.INV-T.GL.INC.A A.EO | LU0211332563 | A0DQXD | FT9E | FV | EUR | 08:10:21           | 0     | 19,230 |
| F.TEM.INV-T.GLB.BD.N ACC. | LU0122614208 | 602835 | F7RV | FV | EUR | 08:06:40           | 0     | 23,770 |
| F.TEM.INV-T.GLOB. A ACC   | LU0128525929 | 785336 | TEPU | FV | EUR | 08:15:19           | 0     | 31,060 |
| F.TEM.INV-T.GLOB. N ACC.  | LU0109401686 | 937452 | TESD | FV | EUR | 08:10:26           | 0     | 20,170 |
| F.TEM.INV-T.GWTH A ACC    | LU0114760746 | 941034 | TEPA | FV | EUR | 08:15:13           | 0     | 15,010 |
|                           |              |        |      |    |     | 14:28:30           | 1.000 | 15,180 |
| F.TEM.INV-T.GWTH A DL YD. | LU0269666987 | A0LBWC | TESX | FV | EUR | 08:10:28           | 0     | 15,400 |
| F.TEM.INV-T.GWTH A YDIS   | LU0188152069 | A0B9KE | TESP | FV | EUR | 08:10:05           | 0     | 15,400 |
| F.TEM.INV-T.GWTH I ACC    | LU0114763096 | 941035 | TESE | FV | EUR | 08:10:04           | 0     | 16,880 |
| F.TEM.INV-T.GWTH N ACC.   | LU0122614380 | 602296 | TES  | FV | EUR | 08:10:08           | 0     | 13,390 |
| F.TEM.INV-T.KOREA A ACC   | LU0057567074 | 974424 | TESI | FV | EUR | 08:06:05           | 0     | 4,286  |
| F.TEM.INV-T.THAIL. A ACC  | LU0078275988 | 987148 | TESJ | FV | EUR | 08:17:56           | 0     | 17,410 |
| F.TEM.INV-T.THAIL. N ACC. | LU0188151681 | A0B9KC | F7RI | FV | EUR | 08:06:04           | 0     | 21,790 |
| F.TEM.INV-TEM.LAT.AM.A YD | LU0029865408 | 971660 | TESR | FV | EUR | 08:15:28           | 0     | 43,100 |
| F.TEM.INV-TEMPL.GL.A YD.  | LU0029873410 | 971655 | TEPB | FV | EUR | 08:15:23           | 0     | 17,430 |
| F.TEM.INV-TEMPL.GLOB.A YD | LU0029864427 | 971654 | TEPD | FV | EUR | 08:10:06           | 0     | 28,000 |
| FR.GOLD A.P.M.F.AYDISEOH1 | LU0496368498 | A1CU87 | F7RA | FV | EUR | 08:06:32           | 0     | 3,920  |
| FTIF FDS-US LOW DUR.A MD. | LU0170467566 | 812911 | F7R5 | FV | EUR | 08:06:20           | 0     | 8,330  |
| FTIF-F.EURO GOV.BD AYD EO | LU0093669546 | 989669 | TEPP | FV | EUR | 08:10:11           | 0     | 11,270 |
| FTIF-F.EURO HGH YLD AA EO | LU0131126574 | 694152 | TEPI | FV | EUR | 08:10:23           | 0     | 17,030 |
| FTIF-F.EURO HGH YLD AMDEO | LU0300744835 | A0MR7T | XQ1K | FV | EUR | 08:06:34           | 0     | 6,370  |
|                           |              |        |      |    |     |                    |       |        |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                                      |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FTIF-F.EURO HGH YLD AYDEO                                            | LU0109395268 | 937442 | TEPN | FV | EUR | 08:10:12           | 0     | 6,495   |
| FTIF-F.EURO HGH YLD NA EO                                            | LU0122613572 | 602298 | FT9  | FV | EUR | 08:10:03           | 0     | 15,600  |
| FTIF-F.GL.FD.STRAT.AA DL                                             | LU0316494557 | A0MZK4 | F7RX | FV | EUR | 08:10:30           | 0     | 10,860  |
| FTIF-F.GL.FD.STRAT.AA EO                                             | LU0316494805 | A0MZK6 | F7RK | FV | EUR | 08:06:08           | 0     | 10,810  |
|                                                                      |              |        |      |    |     | 19:31:09           | 120   | 11,150  |
| FTIF-F.GL.FD.STRAT.AAE0H1                                            | LU0316494987 | A0MZK7 | YF5F | FV | EUR | 08:06:29           | 0     | 8,735   |
| FTIF-F.GL.FD.STRAT.AYD EO                                            | LU0343523998 | A0NBQ1 | TESZ | FV | EUR | 08:10:25           | 0     | 9,975   |
| FTIF-F.GL.GRWTH+VAL.AA DL                                            | LU0152903588 | 749659 | XQ14 | FV | EUR | 08:10:25           | 0     | 20,470  |
| FTIF-F.JAPAN A ACC DL                                                | LU0231790832 | A0HGA0 | XQ16 | FV | EUR | 08:06:10           | 0     | 5,500   |
| FTIF-F.JAPAN A ACC EO                                                | LU0231790675 | A0HGAZ | XQ15 | FV | EUR | 08:06:07           | 0     | 5,480   |
| FTIF-F.JAPAN A ACC YN                                                | LU0116920520 | 941045 | XQ13 | FV | EUR | 08:10:27           | 0     | 5,435   |
| FTIF-F.JAPAN A YDIS EO                                               | LU0260863294 | A0KECP | XQ1W | FV | EUR | 08:06:02           | 0     | 5,415   |
| FTIF-F.JAPAN A YDIS LS                                               | LU0242690518 | A0H1EL | YF5E | FV | EUR | 08:06:30           | 0     | 5,450   |
| FTIF-F.JAPAN N ACC EO                                                | LU0152983168 | 663275 | TES8 | FV | EUR | 08:06:04           | 0     | 4,858   |
| GAM FUND MANAGEMENT LTD.                                             |              |        |      |    |     |                    |       |         |
| GAM ST.CONT.EUROP. LS ACC                                            | IE0033640933 | 593169 | GAF8 | FV | EUR | 08:06:30           | 0     | 4,007   |
| GAM ST.EUROPEAN EQ.DL ACC                                            | IE0005616481 | A0BLVC | GAFF | FV | EUR | 08:06:16           | 0     | 17,500  |
| GAM ST.JAPAN EQ. EO ACC                                              | IE0003012535 | 972087 | GAF2 | FV | EUR | 08:06:01           | 0     | 114,200 |
| GAM ST.JAPAN EQ. EO INC                                              | IE0003013947 | 972086 | GAF7 | FV | EUR | 08:06:29           | 0     | 112,230 |
| GAM STAR CHINA EQ.DL ACC.                                            | IE00B1W3WR42 | A0MW0K | GAF4 | FV | EUR | 08:06:02           | 0     | 19,030  |
| GAMAX MANAGEMENT AG                                                  |              |        |      |    |     |                    |       |         |
| GAMAX FDS-JUNIOR INH.A                                               | LU0073103748 | 986703 | G4MF | FV | EUR | 08:10:20           | 0     | 11,710  |
| GAMAX FDS-MAX.-FD.AS.IN.A                                            | LU0039296719 | 972194 | G4MA | FV | EUR | 08:06:10           | 0     | 14,020  |
| GENERALI INVESTMENTS DEUTSCHLAND KAPITALANLAGEGESELLSCHAFT MBH       |              |        |      |    |     |                    |       |         |
| GENERALI AKTIVMIX ERTRAG                                             | DE0004156302 | 415630 | GH5G | FV | EUR | 08:10:03           | 0     | 57,740  |
| GENERALI INVESTMENTS EUROPE S.P.A. SOCIETÀ DI GESTIONE DEL RISPARMIO |              |        |      |    |     |                    |       |         |
| GEN.AKTIVMIX VARIO SELECT                                            | DE000A0H0WT1 | A0H0WT | GH5I | FV | EUR | 08:10:24           | 0     | 57,870  |
| GENERALI GELDM. EURO                                                 | DE0005317705 | 531770 | GH5A | FV | EUR | 08:10:07           | 0     | 60,430  |
| GENERALI INVESTMENTS LUXEMBOURG S.A.                                 |              |        |      |    |     |                    |       |         |
| GENER.KOMFORT-DYNA.EUROPA                                            | LU0100847093 | 921702 | G743 | FV | EUR | 08:10:25           | 0     | 56,130  |
| GENERAL.KOMF.-DYNAM.GLOB.                                            | LU0100847929 | 921705 | G744 | FV | EUR | 08:10:23           | 0     | 56,360  |
| GENERALI IN.-EO SH.TE.D X                                            | LU0145485214 | 621817 | G745 | FV | EUR | 08:10:30           | 0     | 121,840 |
| GENERALI IN.-GERM.EQ.D C.                                            | LU0346987596 | A0NDUJ | G747 | FV | EUR | 08:06:31           | 0     | 115,350 |
| GENERALI IN.-H.CO.EO.N.DC                                            | LU0145459649 | 577719 | G746 | FV | EUR | 08:06:39           | 0     | 98,650  |
| GENERALI KOMFORT-BALANCE                                             | LU0100842029 | 921700 | G741 | FV | EUR | 08:10:18           | 0     | 65,460  |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| GENERALI KOMFORT-WACHSTUM                    | LU0100846798 | 921701 | G742 | FV | EUR | 08:10:04           | 0     | 62,950  |
| GO ETF MANAGEMENT LTD.                       |              |        |      |    |     |                    |       |         |
| ETFS DAX DLY 2X LG GO DZ                     | DE000A0X8994 | A0X899 | DEL2 | FV | EUR | 09:13:24           | 0     | 211,840 |
| ETFS DAX DLY2XSH.GO UC.DZ                    | DE000A0X9AA8 | A0X9AA | DES2 | FV | EUR | 09:22:42           | 0     | 12,070  |
|                                              |              |        |      |    |     | 17:45:35           | 5.000 | 11,590  |
|                                              |              |        |      |    |     | 17:46:13           | 0     | 11,590  |
|                                              |              |        |      |    |     | 17:47:25           | 0     | 11,580  |
|                                              |              |        |      |    |     | 17:50:31           | 5.000 | 11,600  |
|                                              |              |        |      |    |     | 17:52:39           | 0     | 11,600  |
|                                              |              |        |      |    |     | 17:53:00           | 0     | 11,590  |
|                                              |              |        |      |    |     | 18:43:11           | 150   | 11,600  |
| GOLDMAN SACHS ASSET MANAGEMENT INTERNATIONAL |              |        |      |    |     |                    |       |         |
| G.S.FDS-N-11 EQ.P.BASE DL                    | LU0385344089 | A0Q8NV | GS0L | FV | EUR | 08:06:15           | 0     | 8,370   |
| G.S.FDS-N-11 EQ.P.BASE DL                    | LU0385343941 | A0Q8NU | GS0W | FV | EUR | 08:06:41           | 0     | 8,335   |
| G.S.FDS-N-11 EQ.P.EO E                       | LU0385345219 | A0Q8N6 | GSWZ | FV | EUR | 08:10:09           | 0     | 11,100  |
| G.S.FDS-N-11 EQ.P.EO OCS                     | LU0385344592 | A0Q8NZ | GSWY | FV | EUR | 08:10:27           | 0     | 11,390  |
| G.SA.-G.+E.M.D.L.BASE ACC                    | LU0302282867 | A0M9V9 | GS0S | FV | EUR | 08:10:03           | 0     | 9,560   |
| G.SACHS F.-GL.S.C.C.B.CLD                    | LU0245329841 | A0MKUS | GS0J | FV | EUR | 08:06:05           | 0     | 12,800  |
| G.SACHS F.-US EQ.BASE DL                     | LU0234587219 | A0HMRM | GS09 | FV | EUR | 08:06:15           | 0     | 15,720  |
| G.SACHS F.-US EQ.OCS EOHA                    | LU0433926036 | A0X8Z1 | GS0X | FV | EUR | 08:06:35           | 0     | 20,640  |
| G.SACHS FDS-ASIA PF USD                      | LU0050126431 | 973732 | GSWF | FV | EUR | 08:10:06           | 0     | 17,020  |
| G.SACHS FDS-BRICS BA.DL A                    | LU0234580636 | A0HMP4 | GSWX | FV | EUR | 08:06:13           | 0     | 11,740  |
| G.SACHS FDS-BRICS BASE DL                    | LU0234577095 | A0HMPZ | GSWS | FV | EUR | 08:06:03           | 0     | 11,610  |
| G.SACHS FDS-EUR.CO.EUR AC                    | LU0234681749 | A0HNN0 | GSWN | FV | EUR | 08:06:03           | 0     | 13,500  |
| G.SACHS FDS-EUR.COR.EUR A                    | LU0122972895 | 926136 | GSW3 | FV | EUR | 08:15:09           | 0     | 11,230  |
| G.SACHS FDS-EUR.CORE EUR                     | LU0102219945 | 926187 | GSW4 | FV | EUR | 08:10:20           | 0     | 12,440  |
| G.SACHS FDS-GL.H.Y.EUR HG                    | LU0094488615 | 989584 | GSW6 | FV | EUR | 08:10:03           | 0     | 6,835   |
| G.SACHS FDS-JAP.PF.SNA.DL                    | LU0094480398 | 989527 | GSW9 | FV | EUR | 08:15:08           | 0     | 13,510  |
| G.SACHS FDS-US COR.E.P DL                    | LU0065004045 | 986080 | GSWK | FV | EUR | 08:10:10           | 0     | 24,520  |
| G.SACHS-ASIA PFT E EUR                       | LU0133264282 | 766536 | GSWG | FV | EUR | 08:15:05           | 0     | 19,820  |
| G.SACHS-ASIA PTF A USD                       | LU0122971814 | 607933 | GSWE | FV | EUR | 08:15:08           | 0     | 21,090  |
| G.SACHS-G.+E.M.BR.P                          | LU0083344555 | 987714 | GSWJ | FV | EUR | 08:10:12           | 0     | 24,580  |
| G.SACHS-GR.+E.M.D.                           | LU0110449138 | 989327 | GSWT | FV | EUR | 08:06:13           | 0     | 11,700  |
| G.SACHS-GR.+E.M.D.BA AC                      | LU0234573003 | A0HNN4 | GSW8 | FV | EUR | 08:10:19           | 0     | 15,510  |
| G.SACHS-GR.+E.M.D.BEOHA                      | LU0262418394 | A0M26D | GS0T | FV | EUR | 08:06:04           | 0     | 15,070  |
| G.SACHS-JAPAN PT.E A S.EO                    | LU0133264795 | 766541 | GSWD | FV | EUR |                    |       |         |
| G.SACHS-JAPAN PTF A SN.DL                    | LU0122976888 | 607935 | GSWH | FV | EUR | 08:15:14           | 0     | 9,735   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                      |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| GS FDS-BRICS PTF ACC EO                              | LU0248245358 | A0JJ3U | GSWQ | FV | EUR | 08:06:28           | 0     | 11,070   |
| GS FDS-EUR.EQU.PARTN.A EO                            | LU0122973430 | 607941 | GSW2 | FV | EUR | 08:15:08           | 0     | 10,390   |
| GS FDS-EUR.EQU.PARTN.B EO                            | LU0068894848 | 986348 | GSW5 | FV | EUR | 08:15:03           | 0     | 132,070  |
| GS FDS-EUR.EQU.PARTN.BEOA                            | LU0234678521 | A0HNPB | GSWM | FV | EUR | 08:06:37           | 0     | 13,850   |
| GS FDS-STR.GL.EQ.PTF USD                             | LU0040769829 | 973733 | GSW1 | FV | EUR | 08:10:05           | 0     | 26,660   |
| GS FD-US FOC.G.E.P.A USD                             | LU0122978157 | 607964 | GSW0 | FV | EUR | 08:10:27           | 0     | 11,660   |
| GS FD-US FOC.G.E.P.E EUR                             | LU0133264951 | 766543 | GS0V | FV | EUR | 08:06:08           | 0     | 18,220   |
| GS FD-US FOC.G.E.P.USD                               | LU0102220448 | 926143 | GSWP | FV | EUR | 08:06:38           | 0     | 11,780   |
| GS-INDIA EQUIT.BASE ACCDL                            | LU0333810181 | A0QYZP | GS06 | FV | EUR | 08:06:16           | 0     | 13,210   |
| GRIFFIN CAPITAL MANAGEMENT LTD.                      |              |        |      |    |     |                    |       |          |
| RENA.S.-REN.EAST.EUR.B                               | IE00B53RTW70 | A0YFBX | GIQB | FV | EUR | 08:06:13           | 0     | 77,950   |
| RENA.S.-RENAISS.OTTOMAN                              | IE00B0T0FN89 | A0H0QP | GIQC | FV | EUR | 08:10:05           | 0     | 116,670  |
| GS&P KAPITALANLAGEGESELLSCHAFT S.A.                  |              |        |      |    |     |                    |       |          |
| GS+ P FONDS EURO KONZEPT                             | LU0070000491 | 986387 | TXIJ | FV | EUR | 08:15:04           | 0     | 85,430   |
| GS+P FDS AKT.-GL-DIVID.R                             | LU0288439416 | A0MQ70 | LQ7I | FV | EUR | 08:06:04           | 0     | 38,690   |
| GS+P FDS DEUTSCHLAND AK.G                            | LU0068841302 | 986169 | LQ7A | FV | EUR | 08:06:32           | 0     | 135,670  |
| GS+P FDS DEUTSCHLAND AK.R                            | LU0487180605 | A0YDSN | LQ7K | FV | EUR | 08:06:11           | 0     | 139,430  |
| GS+P FDS FAMILY BUSINE.R                             | LU0179106983 | 593125 | LQ7G | FV | EUR | 08:15:10           | 0     | 120,600  |
| GS+P FDS SCHWELLENLAEN.R                             | LU0077884368 | 987063 | LQ7B | FV | EUR | 08:06:38           | 0     | 85,080   |
| GS+P FONDS GLOBAL VALUE G                            | LU0087087895 | 987554 | LQ7E | FV | EUR | 08:15:22           | 0     | 43,510   |
| GUTMANN KAPITALANLAGE AG                             |              |        |      |    |     |                    |       |          |
| GLOBAL EQU.VALUE SELECT T                            | AT0000A010J2 | A0J3GE | G4ND | FV | EUR |                    |       |          |
| PRIME VALUES GROWTH EO A                             | AT0000803689 | 987852 | G4NA | FV | EUR | 08:15:03           | 0     | 130,570  |
| PRIME VALUES INCOME A EO                             | AT0000973029 | 986054 | G4NC | FV | EUR | 08:15:09           | 0     | 142,450  |
| GUTZWILLER FONDS MANAGEMENT AG                       |              |        |      |    |     |                    |       |          |
| GUTZWILLER ONE                                       | CH0012453558 | 791617 | W7J1 | FV | EUR | 08:10:01           | 0     | 257,290  |
| HANSAINVEST HANSEATISCHE INVESTMENT-GESELLSCHAFT MBH |              |        |      |    |     |                    |       |          |
| 4Q-EUROPEAN                                          | DE0009781989 | 978198 | U2IS | FV | EUR | 08:10:27           | 0     | 31,410   |
| 4Q-GROWTH FONDS                                      | DE000A0D9PG7 | A0D9PG | WXIY | FV | EUR | 08:06:38           | 0     | 69,370   |
| 4Q-INCOME FONDS I                                    | DE0009781997 | 978199 | U2IT | FV | EUR | 08:10:25           | 0     | 19,340   |
| 4Q-SMART POWER -EUR-                                 | DE000A0RHHC8 | A0RHHC | H61L | FV | EUR | 08:06:07           | 0     | 49,840   |
| 4Q-VALUE FONDS                                       | DE0009781633 | 978163 | U2IX | FV | EUR | 08:10:10           | 0     | 45,730   |
| ANTECEDO CIS STRAT.INVEST                            | DE000A0YJL93 | A0YJL9 | H61W | FV | EUR | 08:06:36           | 0     | 1224,170 |
| ARAMEA BALANCED CONVERTI.                            | DE000A0M2JF6 | A0M2JF | H61J | FV | EUR | 08:06:05           | 0     | 56,630   |
| ARAMEA RENDITE PLUS                                  | DE000A0NEKQ8 | A0NEKQ | HJ33 | FV | EUR | 08:06:08           | 0     | 180,280  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| ARTUS EUR.CORE SAT.S.HIF  | DE000A0M2H13 | A0M2H1 | HJ3T | FV | EUR | 08:06:15           | 0     | 50,500  |
| ARTUS GL.SELECTION HI FDS | DE000A0M2H05 | A0M2H0 | HJ3C | FV | EUR | 08:06:29           | 0     | 43,670  |
| ARTUS MITTELST.-RE.HI FDS | DE000A0RHHB0 | A0RHHB | HJ3B | FV | EUR | 08:10:06           | 0     | 42,690  |
| ARTUS WELT COR.SAT.STR HI | DE0005321434 | 532143 | HJ3W | FV | EUR | 08:06:31           | 0     | 49,390  |
| C-QUAD.ART.TOT.R.F.A(EUR) | DE000A0YJMJ5 | A0YJMJ | HJ37 | FV | EUR | 08:06:30           | 0     | 112,300 |
| C-QUAD.ART.TOT.R.F.T(EUR) | DE000A0YJMN7 | A0YJMN | H61E | FV | EUR | 08:10:08           | 0     | 109,340 |
| D + R BEST-OF-TWO OPTIMIX | DE0005321301 | 532130 | HJ36 | FV | EUR | 08:10:23           | 0     | 120,120 |
| D+R BEST-OF-TWO WACHSTUM  | DE0005321327 | 532132 | HJ30 | FV | EUR | 08:10:31           | 0     | 119,900 |
| HANSAACCURA CLASS A       | DE0009766204 | 976620 | HJ3G | FV | EUR | 08:15:13           | 0     | 61,600  |
| HANSABALANCE CLASS A      | DE0009799718 | 979971 | HJ3N | FV | EUR | 08:10:27           | 0     | 69,010  |
| HANSACENTRO CLASS A       | DE0009799742 | 979974 | HJ3R | FV | EUR | 08:15:15           | 0     | 62,340  |
| HANSADYNAMIC CLASS A      | DE0009799759 | 979975 | HJ3S | FV | EUR | 08:06:11           | 0     | 49,220  |
| HANSAERTRAG               | DE0009766238 | 976623 | HJ3H | FV | EUR | 08:10:05           | 0     | 28,250  |
| HANSAEUROPA               | DE0008479155 | 847915 | HJ3F | FV | EUR | 08:10:02           | 0     | 44,140  |
| HANSAGELDMARKT            | DE0009766212 | 976621 | HJ3Y | FV | EUR | 08:10:09           | 0     | 50,330  |
| HANSAGOLD EUR-KLASSE      | DE000A0RHG75 | A0RHG7 | H61K | FV | EUR | 08:10:20           | 0     | 53,840  |
| HANSAGOLD USD-KLASSE      | DE000A0NEKK1 | A0NEKK | H61G | FV | EUR | 08:10:27           | 0     | 51,810  |
| HANSAINTERNATIONAL CL. A  | DE0008479080 | 847908 | HJ3X | FV | EUR | 08:06:27           | 0     | 19,840  |
| HANSARENTA                | DE0008479015 | 847901 | HJ3Z | FV | EUR | 08:10:07           | 0     | 25,160  |
| HANSASECUR                | DE0008479023 | 847902 | HJ3E | FV | EUR | 08:10:24           | 0     | 35,680  |
| HANSASMAR.SELECT(CLASS-A) | DE000A1H44U9 | A1H44U | H61A | FV | EUR | 08:06:32           | 0     | 81,970  |
| HANSAWERTE USD-KLASSE     | DE000A0RHG59 | A0RHG5 | H61S | FV | EUR | 08:06:11           | 0     | 33,640  |
| HANSAZINS                 | DE0008479098 | 847909 | HJ3A | FV | EUR | 08:10:00           | 0     | 24,870  |
| HI TOPSELECT D            | DE0009817726 | 981772 | HJ3V | FV | EUR | 08:15:16           | 0     | 52,600  |
| HI TOPSELECT W            | DE0009817718 | 981771 | HJ3U | FV | EUR | 08:15:08           | 0     | 61,590  |
| HIPPOKRAT                 | DE0009792283 | 979228 | NQ6R | FV | EUR | 08:06:12           | 0     | 59,810  |
| IAC-AKTIE GLOBAL          | DE000A0M2JB5 | A0M2JB | H61N | FV | EUR | 08:10:18           | 0     | 64,960  |
| KONZEPT EUROPA PLUS       | DE0009780288 | 978028 | HJ3K | FV | EUR | 08:15:07           | 0     | 15,960  |
| KONZEPT PRIVAT            | DE0009766915 | 976691 | HJ3J | FV | EUR | 08:20:03           | 0     | 46,590  |
| KONZEPT PRO-SELECT P      | DE0009780544 | 978054 | HJ3M | FV | EUR | 08:10:23           | 0     | 21,640  |
| RUECKLAGENFONDS A         | DE000A1JRP97 | A1JRP9 | H61C | FV | EUR | 08:10:26           | 0     | 50,260  |
| TOP DEFENSIV PLUS         | DE000A0YJMH9 | A0YJMH | H61V | FV | EUR | 08:06:39           | 0     | 58,880  |
| TOP-INVESTORS GLOBAL      | DE000A0M2JC3 | A0M2JC | H611 | FV | EUR | 08:06:29           | 0     | 59,160  |
| VERMOEGEN.ALTBAYERN BASIS | DE000A0M6MQ8 | A0M6MQ | H612 | FV | EUR | 08:06:40           | 0     | 53,750  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| VERMOEGENS.ALTBAYERN SEL.                      | DE000A0M6MP0 | A0M6MP | HJ38 | FV | EUR | 08:06:40           | 0     | 41,460  |
| HANSAINVEST LUX S.A.                           |              |        |      |    |     |                    |       |         |
| HANSAINVEST L.U.-INTERBD                       | LU0012050133 | 971151 | HV3B | FV | EUR | 08:10:03           | 0     | 92,100  |
| HAUCK & AUFHÄUSER INVESTMENT GESELLSCHAFT S.A. |              |        |      |    |     |                    |       |         |
| CF EQUIT.HAIG-FLEX INH.B                       | LU0105452691 | 930743 | HLXC | FV | EUR | 08:06:32           | 0     | 43,100  |
| CTV-STRATEG.HAIG RE.DEF.A                      | LU0316657369 | HAFX0A | WZD7 | FV | EUR | 08:06:39           | 0     | 27,590  |
| GLOBAL OPP.HAIG-WRLD.SE.B                      | LU0288319352 | A0MLJP | WZDB | FV | EUR | 08:06:08           | 0     | 139,820 |
| H+A AKTIEN SM.CAP EMU A                        | LU0100177772 | 921694 | HLXP | FV | EUR | 08:06:33           | 0     | 50,070  |
| H+A AKTIEN SM.CAP EMU B                        | LU0100177426 | 921695 | HLX7 | FV | EUR | 08:10:22           | 0     | 74,220  |
| H+A UNTERN.FDS EUR. A                          | LU0395356370 | HAFX3P | HLXQ | FV | EUR | 08:10:06           | 0     | 213,700 |
| H+A UNTERN.FDS EUR. B                          | LU0294540942 | A0MNUN | H2SJ | FV | EUR | 08:15:06           | 0     | 112,400 |
| HAIG GL CONCEPT FDS INH.B                      | LU0108117911 | 933804 | RIXC | FV | EUR | 08:15:11           | 0     | 2,085   |
| HAIG MB MAX VALUE B                            | LU0121803570 | 592347 | RIXD | FV | EUR | 08:10:29           | 0     | 142,790 |
| HAIG SELECT FORMEL 50 B                        | LU0090344390 | 988699 | HLX3 | FV | EUR | 08:06:04           | 0     | 79,650  |
| LACUNA-ADAMANT AS.PA.HL.P                      | LU0247050130 | A0JEKR | WZFP | FV | EUR | 08:06:31           | 0     | 175,900 |
| LAPLACE EUROPEAN EQUITY A                      | LU0385165583 | A0Q8MP | TXIB | FV | EUR | 08:06:19           | 0     | 61,600  |
| TU.TRYCON BA.I.HA.B N.INS                      | LU0451958135 | HAFX28 | HLXD | FV | EUR | 08:06:37           | 0     | 110,530 |
| VCH EXPERT-NATURAL RES B                       | LU0184391075 | A0BL7N | H2SF | FV | EUR | 08:10:01           | 0     | 9,830   |
| VERMOEGENSAUFBAU-HAIG I                        | LU0144224713 | 541972 | HLX9 | FV | EUR | 08:06:12           | 0     | 16,640  |
|                                                |              |        |      |    |     | 12:00:48           | 104   | 16,580  |
| HENDERSON FUND MANAGEMENT [LUXEMBOURG] S.A.    |              |        |      |    |     |                    |       |         |
| H.HOR.FD-EO CORP.BD A ACC                      | LU0451950314 | A0YB5H | HZ5V | FV | EUR | 08:10:32           | 0     | 147,820 |
| H.HOR.FD-EO CORP.BD A DIS                      | LU0451950405 | A0YB5J | HZ5U | FV | EUR | 08:10:23           | 0     | 132,120 |
| HEND.HOR.-AS.DIV.I.A A.DL                      | LU0264606111 | A0LA7R | HZ5M | FV | EUR | 08:10:32           | 0     | 15,080  |
| HEND.HOR.-AS.DIV.I.A D.DL                      | LU0264605907 | A0LA7Q | HZ5X | FV | EUR | 08:06:16           | 0     | 9,630   |
| HEND.HOR.FD-EUR.GR.RDISEO                      | LU0504465815 | A1CZNK | HZ5P | FV | EUR | 08:06:28           | 0     | 13,760  |
| HEND.HOR.-PAN EUR.A.AA.EO                      | LU0264597617 | A0LA5Z | HZ5T | FV | EUR | 08:10:24           | 0     | 15,030  |
| HEND.HOR.-PAN EUR.A.AD.EO                      | LU0264597450 | A0LA5Y | HZ5C | FV | EUR | 08:06:33           | 0     | 15,020  |
| HEND.HOR.-PAN EUR.E.A2 A                       | LU0138821268 | 982670 | HZ5B | FV | EUR | 08:06:40           | 0     | 23,720  |
| HEND.HOR.-PAN EUR.EQ. A1D                      | LU0209157733 | A0DPTY | HZ5L | FV | EUR | 08:06:02           | 0     | 22,070  |
| HEND.HORIZ.-A.PAC.P.EQ.AA                      | LU0229494975 | A0F6DP | HZ50 | FV | EUR | 08:06:41           | 0     | 13,280  |
| HEND.HORIZ.-AM.EQU.A2 ACC                      | LU0138820294 | 982674 | HZ5K | FV | EUR | 08:06:02           | 0     | 15,840  |
| HEND.HORIZ.-ASI.GWT.A2ACC                      | LU0011890851 | 972769 | HZ5D | FV | EUR | 08:15:07           | 0     | 78,920  |
| HEND.HORIZ.EUROLAN.A2 ACC                      | LU0011889846 | 989226 | HZ5A | FV | EUR | 08:15:17           | 0     | 37,080  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|-----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                                         |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| HEND.HORIZ.-GL.PPTY E.A1D               | LU0209137206 | A0DPM2 | HZ5Y | FV | EUR | 08:06:41           | 0     | 13,420 |
| HEND.HORIZ.GL.TECH.A2 ACC               | LU0070992663 | 989234 | HZ5I | FV | EUR | 08:10:25           | 0     | 41,590 |
| HEND.HORIZ.-JAP.EQ.A2 ACC               | LU0011889929 | 989227 | HZ5F | FV | EUR | 08:15:07           | 0     | 9,845  |
| HEND.HORIZ.JP.SM.CO.A2ACC               | LU0011890265 | 972768 | HZ5E | FV | EUR | 08:06:23           | 0     | 30,220 |
| HEND.HORIZ.-PAN E.PR.A2 A               | LU0088927925 | 989232 | HZ5Z | FV | EUR | 08:00:56           | 81    | 34,280 |
| HENDERSON MANAGEMENT S.A.               |              |        |      |    |     |                    |       |        |
| HEN.GAR.-CONT.EURO.B EO A               | LU0135928298 | 798227 | FGVB | FV | EUR | 08:15:20           | 0     | 7,640  |
| HEN.GAR.-CONT.EURO.R DL A               | LU0150924321 | A0DM75 | FGV8 | FV | EUR | 08:06:39           | 0     | 11,140 |
| HEN.GAR.-CONT.EURO.R EO A               | LU0201071890 | A0DLKB | FGVH | FV | EUR | 08:06:30           | 0     | 8,385  |
| HEN.GAR.-CONT.EURO.R EO D               | LU0210855028 | A0DQTL | FGVV | FV | EUR | 08:06:30           | 0     | 7,565  |
| HEN.GAR.-EMERG.MKTS R ADL               | LU0201073169 | A0DM8A | FGVW | FV | EUR | 08:06:06           | 0     | 13,430 |
| HEN.GAR.-EMERG.MKTS R AEO               | LU0113993801 | 625958 | FGVI | FV | EUR | 08:10:04           | 0     | 11,080 |
| HEN.GAR.-LATIN AMER.BEOA                | LU0200081056 | A0DME2 | FGVX | FV | EUR | 08:06:19           | 0     | 13,090 |
| HEN.GAR.-LATIN AMER.RDLA                | LU0200081304 | A0DNE3 | FGVZ | FV | EUR | 08:06:03           | 0     | 9,615  |
| HEN.GAR.-LATIN AMER.REOA                | LU0200080918 | A0DLD4 | FGV1 | FV | EUR | 08:06:11           | 0     | 13,770 |
| HEN.GAR.-P.EUR.SM.CO.REOA               | LU0201078713 | A0DNFA | FGVR | FV | EUR | 08:06:27           | 0     | 9,755  |
| HEN.GAR.-P.EUR.SM.CO.REOD               | LU0210856778 | A0DQTW | G05B | FV | EUR | 08:06:31           | 0     | 9,375  |
| HEN.GAR.-PAN EURO.R A EO                | LU0201075453 | A0DNE8 | FGVM | FV | EUR | 08:15:11           | 0     | 5,285  |
| HEN.GAR.-UK ABS.RET.RLSA                | LU0200083342 | A0DNFC | FGVQ | FV | EUR | 08:10:25           | 0     | 3,509  |
| HSBC SECURITIES SERVICES [IRELAND] LTD. |              |        |      |    |     |                    |       |        |
| HSBC EUR.ST.50 UC.ETF DZ                | DE000A1C0BB7 | A1C0BB | H4ZA | FV | EUR | 09:06:51           | 0     | 31,640 |
| HSBC FTSE 100 UC. ETF DZ                | DE000A1C0BC5 | A1C0BC | H4ZB | FV | EUR | 08:00:03           | 0     | 83,180 |
| HSBC FTSE E./N.D.U.ETF DZ               | DE000A1JXC78 | A1JXC7 | H4ZL | FV | EUR | 08:00:15           | 0     | 19,510 |
| HSBC MSCI AC FE XJU.ETFDZ               | DE000A1W2EK4 | A1W2EK | H411 | FV | EUR | 08:00:09           | 0     | 30,270 |
| HSBC MSCI CANADA U.ETF DZ               | DE000A1JF7N6 | A1JF7N | H4ZR | FV | EUR | 08:00:25           | 0     | 14,320 |
| HSBC MSCI CHINA U. ETF DZ               | DE000A1JF7L0 | A1JF7L | H4ZP | FV | EUR | 09:13:27           | 0     | 5,785  |
| HSBC MSCI EM L.A.U.ETF DZ               | DE000A1JF7T3 | A1JF7T | H4ZW | FV | EUR | 08:00:17           | 0     | 22,280 |
| HSBC MSCI EM UC. ETF DZ                 | DE000A1JXC94 | A1JXC9 | H410 | FV | EUR | 08:00:15           | 0     | 8,060  |
| HSBC MSCI INDON.UC.ETF DZ               | DE000A1JF7Q9 | A1JF7Q | H4ZT | FV | EUR | 09:06:52           | 0     | 67,760 |
| HSBC MSCI KOREA UC.ETF DZ               | DE000A1JXC60 | A1JXC6 | H4Z9 | FV | EUR | 09:13:27           | 0     | 32,440 |
| HSBC MSCI MALAY.UC.ETF DZ               | DE000A1JF7S5 | A1JF7S | H4ZV | FV | EUR | 08:00:13           | 0     | 35,890 |
| HSBC MSCI MEX.CAP.U.ETFDZ               | DE000A1JF7P1 | A1JF7P | H4ZS | FV | EUR | 08:00:13           | 0     | 35,570 |
| HSBC MSCI RU CAP.UC.ETFDZ               | DE000A1JXC86 | A1JXC8 | H4ZM | FV | EUR | 08:00:12           | 0     | 6,065  |
| HSBC MSCI TAIWAN UC.ETFDZ               | DE000A1JF7R7 | A1JF7R | H4ZU | FV | EUR | 08:00:04           | 0     | 25,980 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|--------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                                            |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| HSBC MSCI TR UC. ETF DZ                    | DE000A1H49V6 | A1H49V | H4ZK | FV | EUR | 08:00:12           | 0     | 4,503  |
| HSBC MSCI WORLD UC.ETF DZ                  | DE000A1C9KL8 | A1C9KL | H4ZJ | FV | EUR | 08:00:27           | 0     | 14,110 |
| HSBC MSCI ZA UC. ETF DZ                    | DE000A1JF7M8 | A1JF7M | H4ZQ | FV | EUR | 08:00:11           | 0     | 45,790 |
| HSBC S+P BRIC 40 UC.ETFDZ                  | DE000A1JF7K2 | A1JF7K | H4ZN | FV | EUR | 08:00:28           | 0     | 19,270 |
| HSBC SECURITIES SERVICES [LUXEMBOURG] S.A. |              |        |      |    |     |                    |       |        |
| HSBC GIF-A.JP EQ.S.C.A C                   | LU0164939612 | 120873 | JM5P | FV | EUR | 08:15:23           | 0     | 44,180 |
| HSBC GIF-A.JP EQ.S.C.A D                   | LU0082770016 | 988048 | JSGD | FV | EUR | 08:15:07           | 0     | 41,010 |
| HSBC GIF-A.PA.E.JP.EQ.A C                  | LU0197773160 | A0DPVD | JM5L | FV | EUR | 08:15:22           | 0     | 17,290 |
| HSBC GIF-A.PA.E.JP.EQ.A D                  | LU0197773673 | A0DP5K | JM5M | FV | EUR | 08:15:05           | 0     | 13,730 |
| HSBC GIF-ASIA E.J.A C                      | LU0165289439 | 263205 | JSGB | FV | EUR | 08:15:19           | 0     | 44,120 |
| HSBC GIF-ASIA E.J.A C.HEO                  | LU0212851702 | A0EAGX | JM5Q | FV | EUR |                    |       |        |
| HSBC GIF-ASIA E.J.A D                      | LU0043850808 | 973762 | JSGE | FV | EUR | 08:15:16           | 0     | 39,870 |
| HSBC GIF-ASIA E.J.A D.HEO                  | LU0212851884 | A0EAGY | JM5N | FV | EUR | 08:06:27           | 0     | 16,110 |
| HSBC GIF-ASIA E.J.E C                      | LU0164849209 | 263207 | XU8G | FV | EUR | 08:06:38           | 0     | 40,000 |
| HSBC GIF-ASIA E.J.E D                      | LU0118316214 | A0DJ8L | XU8J | FV | EUR | 08:06:38           | 0     | 39,230 |
| HSBC GIF-BRAZIL EQUITY AC                  | LU0196696453 | A0DJ0P | JM5C | FV | EUR | 08:15:10           | 0     | 17,200 |
| HSBC GIF-BRAZIL EQUITY AD                  | LU0196696701 | A0DNSL | JM5K | FV | EUR | 08:15:20           | 0     | 16,410 |
| HSBC GIF-BRIC EQU.A C                      | LU0449509016 | A0YG0J | XU8E | FV | EUR | 08:06:39           | 0     | 15,500 |
| HSBC GIF-BRIC EQU.A D                      | LU0449509289 | A0YG0K | JHS1 | FV | EUR | 08:10:28           | 0     | 14,980 |
| HSBC GIF-BRIC EQU.M2 C                     | LU0214875030 | A0D85R | JSG2 | FV | EUR | 08:06:04           | 0     | 16,240 |
| HSBC GIF-BRIC EQU.M2 D                     | LU0214875626 | A0D85S | JHSJ | FV | EUR | 08:06:12           | 0     | 15,420 |
| HSBC GIF-BRIC MKTS EQ.A C                  | LU0254981946 | A0J3PB | XU81 | FV | EUR | 08:10:26           | 0     | 10,760 |
| HSBC GIF-BRIC MKTS EQ.A D                  | LU0254982241 | A0J3PA | XU82 | FV | EUR | 08:10:30           | 0     | 10,360 |
| HSBC GIF-CHIN.EQU.INH.A C                  | LU0164865239 | 263211 | JM5U | FV | EUR | 08:15:11           | 0     | 78,540 |
| HSBC GIF-CHIN.EQU.INH.A D                  | LU0039217434 | 972629 | JHSB | FV | EUR | 08:06:01           | 0     | 74,480 |
| HSBC GIF-EO CRED.BD A C                    | LU0165124784 | 120452 | JHSR | FV | EUR | 08:15:14           | 0     | 25,750 |
| HSBC GIF-EO CRED.BD A D                    | LU0165124867 | 120454 | JSGM | FV | EUR | 08:20:01           | 0     | 17,500 |
| HSBC GIF-EO RES. A C                       | LU0165130674 | 120180 | JM5Y | FV | EUR | 08:15:18           | 0     | 17,320 |
| HSBC GIF-EO RES. A D                       | LU0165130591 | 120866 | JM5Z | FV | EUR | 08:15:18           | 0     | 15,420 |
| HSBC GIF-EOL.EQ.S.E.E.A C                  | LU0165073775 | 120193 | JSGJ | FV | EUR | 09:07:08           | 0     | 55,160 |
| HSBC GIF-EOL.EQ.S.E.E.A D                  | LU0165073858 | 120194 | JHS7 | FV | EUR | 08:15:23           | 0     | 52,970 |
| HSBC GIF-EURO BOND A C                     | LU0165129312 | 120858 | JSGP | FV | EUR | 08:15:04           | 0     | 26,660 |
| HSBC GIF-EURO BOND A D                     | LU0165129403 | 120859 | JHS8 | FV | EUR | 08:15:15           | 0     | 20,100 |
| HSBC GIF-EURO HGH YLD A C                  | LU0165128348 | 120850 | JHSQ | FV | EUR | 08:15:10           | 0     | 37,380 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| HSBC GIF-EURO HGH YLD A D | LU0165128421 | 120851 | JSGN | FV | EUR | 08:15:06           | 0     | 22,160  |
| HSBC GIF-EUROL.GWTH M1 C. | LU0213956849 | A0EADC | JM57 | FV | EUR | 08:15:07           | 0     | 13,220  |
| HSBC GIF-EUROL.GWTH M1 D. | LU0213957060 | A0EADD | JM5A | FV | EUR | 08:10:29           | 0     | 11,700  |
| HSBC GIF-EUROLAND EQ.A C  | LU0165074666 | 120204 | JM5F | FV | EUR | 08:15:28           | 0     | 33,290  |
| HSBC GIF-EUROLAND EQ.A D  | LU0165074740 | 120205 | JSGK | FV | EUR | 08:15:22           | 0     | 30,060  |
| HSBC GIF-EUROP.EQ.A C     | LU0164906959 | 257158 | JHSU | FV | EUR |                    |       |         |
| HSBC GIF-EUROP.EQ.A D     | LU0149719808 | 260621 | JHSD | FV | EUR | 08:15:24           | 0     | 36,160  |
| HSBC GIF-EUROP.EQ.P D     | LU0047473722 | 973763 | JHSA | FV | EUR | 08:10:12           | 0     | 35,600  |
| HSBC GIF-GBL EQU.A C      | LU0164941436 | 120169 | JM54 | FV | EUR | 08:15:14           | 0     | 26,380  |
| HSBC GIF-GBL EQU.A D      | LU0039216626 | 974462 | JSGX | FV | EUR | 08:20:01           | 0     | 25,930  |
| HSBC GIF-GL E.M.E.A C     | LU0164872284 | 263222 | JM53 | FV | EUR | 08:20:03           | 0     | 12,680  |
| HSBC GIF-GL E.M.E.A D     | LU0054450605 | 986463 | JSGZ | FV | EUR | 08:10:24           | 0     | 11,970  |
| HSBC GIF-GL E.M.EQ.P CAP  | LU0449515922 | A0YEMF | XU8H | FV | EUR | 08:06:18           | 0     | 8,770   |
| HSBC GIF-GL E.M.EQ.P DIS  | LU0449516144 | A0YEMG | XU8I | FV | EUR | 08:06:39           | 0     | 8,200   |
| HSBC GIF-GL.EM.M.L.D.ACAP | LU0234585437 | A0MU2P | XU8S | FV | EUR | 08:06:35           | 0     | 11,060  |
| HSBC GIF-GL.EM.M.L.D.ADIS | LU0234592995 | A0MU2Q | XU8T | FV | EUR | 08:06:34           | 0     | 8,950   |
| HSBC GIF-GLOBAL BOND A C  | LU0165191387 | 120418 | JHSP | FV | EUR | 08:15:07           | 0     | 14,550  |
| HSBC GIF-GLOBAL BOND A D  | LU0039216972 | 974465 | JSGY | FV | EUR | 08:15:03           | 0     | 11,700  |
| HSBC GIF-HK EQU. A D      | LU0149721374 | 260624 | JSGQ | FV | EUR | 08:15:03           | 0     | 98,370  |
| HSBC GIF-HK EQU. P D      | LU0011817854 | 974461 | JSG1 | FV | EUR | 08:10:01           | 0     | 97,330  |
| HSBC GIF-HK EQU.A C       | LU0164880469 | 263227 | JM58 | FV | EUR | 08:15:21           | 0     | 110,560 |
| HSBC GIF-IND.EQU. A C     | LU0164881194 | 263233 | JM59 | FV | EUR | 08:15:11           | 0     | 141,030 |
| HSBC GIF-IND.EQU. A D     | LU0066902890 | 974873 | JHSC | FV | EUR | 08:20:02           | 0     | 139,570 |
| HSBC GIF-IND.EQU. E C     | LU0164858028 | 263234 | XU8F | FV | EUR | 08:06:37           | 0     | 133,160 |
| HSBC GIF-JAP. EQU.A C     | LU0164882085 | 260625 | JM5B | FV | EUR | 08:15:03           | 0     | 49,040  |
| HSBC GIF-JAP. EQU.A D     | LU0149724121 | 255452 | JM5E | FV | EUR | 08:15:03           | 0     | 7,165   |
| HSBC GIF-JAP. EQU.P D     | LU0011818076 | 973761 | XU85 | FV | EUR | 08:10:10           | 0     | 7,435   |
| HSBC GIF-KOREAN EQ. A C   | LU0223212266 | A0ER9J | JM5H | FV | EUR | 08:20:01           | 0     | 11,710  |
| HSBC GIF-KOREAN EQ. A D   | LU0223212779 | A0ER9K | JM5D | FV | EUR | 08:15:14           | 0     | 11,750  |
| HSBC GIF-LAT.AMER.EQ.A C  | LU0449511426 | A0YC0F | XU8K | FV | EUR | 08:06:41           | 0     | 11,350  |
| HSBC GIF-LAT.AMER.EQ.A D  | LU0449511939 | A0YC0G | XU8U | FV | EUR | 08:10:20           | 0     | 11,080  |
| HSBC GIF-LAT.AMER.EQ.M1 D | LU0254986077 | A0J3HS | XU8A | FV | EUR | 08:06:28           | 0     | 11,100  |
| HSBC GIF-RUSSIA EQ.A CAP. | LU0329931090 | A0M9CK | XU8P | FV | EUR | 08:06:04           | 0     | 3,042   |
| HSBC GIF-RUSSIA EQ.A DIS. | LU0329931173 | A0M9CL | XU8R | FV | EUR | 08:06:19           | 0     | 2,994   |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                      | ISIN         | WKN    | MNE   | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------------------|--------------|--------|-------|----|-----|--------------------|-------|----------|
|                                           |              |        |       |    |     | ZEIT               | STÜCK | KURS     |
| HSBC GIF-SING.EQU.A D                     | LU0149724634 | 260628 | JS GS | FV | EUR | 08:10:07           | 0     | 29,600   |
| HSBC GIF-SINGAPORE E.A C                  | LU0164908906 | 120412 | JH SS | FV | EUR | 08:15:03           | 0     | 36,580   |
| HSBC GIF-THAI EQUITY A C.                 | LU0210636733 | A0D8GA | JM5J  | FV | EUR | 08:15:10           | 0     | 16,270   |
| HSBC GIF-THAI EQUITY A D.                 | LU0210637038 | A0D8GB | JHS5  | FV | EUR | 08:15:05           | 0     | 13,900   |
| HSBC GIF-TURKEY EQUI.A C                  | LU0213961682 | A0D9FL | XU8L  | FV | EUR | 08:10:26           | 0     | 27,510   |
| HSBC GIF-TURKEY EQUI.A D                  | LU0213961765 | A0D9FM | XU89  | FV | EUR | 08:10:07           | 0     | 20,670   |
| HSBC GIF-UK EQU. A C                      | LU0164913815 | 260916 | JHS3  | FV | EUR | 08:15:10           | 0     | 44,600   |
| HSBC GIF-UK EQU. A D                      | LU0156331158 | 813957 | JHS4  | FV | EUR | 08:15:10           | 0     | 36,700   |
| HSBC GIF-US EQU. A C                      | LU0164902453 | 263243 | JHSZ  | FV | EUR | 08:15:05           | 0     | 27,410   |
| HSBC GIF-US EQU. A D                      | LU0149725797 | 260626 | JS GR | FV | EUR | 08:15:09           | 0     | 30,540   |
| HSBC GIF-US EQU. AH C                     | LU0166156926 | 120192 | JHSY  | FV | EUR |                    |       |          |
| HSBC GIF-US EQU. P D                      | LU0011818662 | 974464 | XU87  | FV | EUR | 08:10:12           | 0     | 31,970   |
| HSBC GIF-USD BD A C                       | LU0165076018 | 120174 | JHSK  | FV | EUR | 08:15:05           | 0     | 13,220   |
| HSBC GIF-USD BD A D                       | LU0149734781 | 260630 | JS GT | FV | EUR | 08:15:18           | 0     | 9,130    |
| IFM INDEPENDENT FUND MANAGEMENT AG        |              |        |       |    |     |                    |       |          |
| PI GLOBAL VALUE FD EO-P                   | LI0034492384 | A0NE9G | 2IMB  | FV | EUR | 08:10:20           | 0     | 186,200  |
| ING INVESTMENT MANAGEMENT LUXEMBOURG S.A. |              |        |       |    |     |                    |       |          |
| ING(L)-CONS.GOODS P C                     | LU0119215407 | 664639 | IEG5  | FV | EUR | 08:06:05           | 0     | 1271,700 |
| ING(L)-EME.MKTS HI.D.P CA                 | LU0300631982 | A0MR02 | XUM5  | FV | EUR | 08:06:20           | 0     | 238,950  |
| ING(L)-ENERGY P CAP.                      | LU0119201019 | 657661 | XUM4  | FV | EUR | 08:10:26           | 0     | 960,100  |
| ING(L)-ENERGY P DIS.                      | LU0119201282 | 657662 | IUJ2  | FV | EUR |                    |       |          |
| ING(L)-EU.HGH DIV.P C                     | LU0127786431 | 666311 | XUM1  | FV | EUR | 08:06:15           | 0     | 420,250  |
| ING(L)-EUR.H.DIV.P C.                     | LU0205350837 | A0EQ3V | XUMT  | FV | EUR | 08:10:22           | 0     | 357,700  |
| ING(L)-EUR.OPP. P C.                      | LU0262017568 | A0MLRH | XUMC  | FV | EUR | 08:06:37           | 0     | 302,420  |
| ING(L)-EURO EQ. P CAP.                    | LU0095527585 | 989810 | IEG7  | FV | EUR | 08:10:10           | 0     | 125,140  |
| ING(L)-GL H.D.P C.EO                      | LU0146257711 | 750455 | IEGC  | FV | EUR | 08:06:36           | 0     | 369,140  |
| ING(L)-GL OPPORT.P C                      | LU0250158358 | A0LG8Q | I3G7  | FV | EUR | 08:06:38           | 0     | 359,550  |
| ING(L)-GR.CHINA P CAP                     | LU0119216801 | 664635 | XUMD  | FV | EUR | 08:06:28           | 0     | 761,230  |
| ING(L)-LAT.AMER.P C.                      | LU0051128774 | 989049 | I3G2  | FV | EUR | 08:15:24           | 0     | 1514,540 |
| ING(L)-LAT.AMER.P D.                      | LU0051128931 | 989470 | I3G1  | FV | EUR | 08:15:12           | 0     | 1032,390 |
| ING(L)-PREST.+LUX.P C                     | LU0119214772 | 664641 | XUM2  | FV | EUR | 08:10:28           | 0     | 673,750  |
| ING(L)-SUSTAIN.EQ.P CAP                   | LU0119216553 | 797410 | XUMB  | FV | EUR | 08:10:07           | 0     | 251,000  |
| ING(L)-US GR.P CAP.DL                     | LU0272290692 | A0J2Z6 | XUMH  | FV | EUR | 08:06:41           | 0     | 376,840  |
| ING(L)-US HGH DIV.P C                     | LU0214494824 | A0EQZV | XUMA  | FV | EUR | 08:06:33           | 0     | 360,430  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK | KURS     |
|----------------------------------------------|--------------|--------|------|----|-----|----------------------------|-------|----------|
| ING(L)-US(ENH.C.C.)P C.                      | LU0082087940 | 989480 | XUME | FV | EUR | 08:06:09                   | 0     | 85,700   |
| INTERNATIONAL FINANCIAL DATA SERVICES LTD.   |              |        |      |    |     |                            |       |          |
| INV.SR.II-GL.S.EQ.A.N.ALS                    | GB0031141806 | A0B72F | IFN1 | FV | EUR | 08:06:02                   | 0     | 7,875    |
| INTERNATIONAL FUND MANAGEMENT S.A.           |              |        |      |    |     |                            |       |          |
| LBBW BALANCE CR20 INH.                       | LU0097711666 | 989698 | IFUD | FV | EUR | 08:10:26                   | 0     | 43,200   |
| LBBW BALANCE CR40INH.                        | LU0097712045 | 989699 | IFUB | FV | EUR | 08:10:26                   | 0     | 45,920   |
| LBBW BALANCE CR75 INH.                       | LU0097712474 | 989700 | IFUA | FV | EUR | 08:10:27                   | 0     | 50,060   |
| INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                            |       |          |
| ANTECEDO INDEPEND. INV. A                    | DE000A0RAD42 | A0RAD4 | DJFN | FV | EUR | 08:06:30                   | 0     | 140,490  |
| APO FORTE INKA                               | DE0005324313 | 532431 | WXH2 | FV | EUR | 08:10:28                   | 0     | 50,920   |
| APO MEZZO INKA                               | DE0005324305 | 532430 | WXH1 | FV | EUR | 08:10:23                   | 0     | 58,710   |
| APO PIANO INKA                               | DE0005324297 | 532429 | IUK7 | FV | EUR | 08:06:08                   | 0     | 62,490   |
| APO RENDITE PLUS INKA                        | DE0007939886 | 793988 | IUK8 | FV | EUR | 08:06:38                   | 0     | 46,740   |
| APO VARIO ZINS PLUS                          | DE0005324222 | 532422 | IUK1 | FV | EUR | 08:15:04                   | 0     | 51,630   |
| EASYFOLIO 30                                 | DE000EASY306 | EASY30 | EAS3 | FV | EUR | 08:10:26                   | 0     | 106,340  |
| EASYFOLIO 50                                 | DE000EASY504 | EASY50 | EAS5 | FV | EUR | 08:06:12                   | 0     | 107,970  |
| EASYFOLIO 70                                 | DE000EASY702 | EASY70 | EAS7 | FV | EUR | 08:10:25                   | 0     | 107,170  |
| FLOSSB.V.STORCH FUNDAME.P                    | DE000A1JMPZ7 | A1JMPZ | WXHC | FV | EUR | 08:10:28                   | 0     | 136,400  |
| FLOSSB.V.STORCH FUNDAMENT                    | DE000A0HGMH0 | A0HGMH | IUKU | FV | EUR | 08:06:32                   | 0     | 181,360  |
| GOTHAER EURO-RENT                            | DE0008471095 | 847109 | CXWK | FV | EUR | 08:20:03                   | 0     | 60,960   |
| HSBC TR.CORP.BDS EUR.MC                      | DE0005152003 | 515200 | IUK3 | FV | EUR | 08:15:06                   | 0     | 58,750   |
| HSBC TR.MULTI MARK.SEL.MD                    | DE000A0RAD67 | A0RAD6 | WXH0 | FV | EUR | 08:06:13                   | 0     | 55,390   |
| HSBC TRIN.DISC.STRUKTU.AC                    | DE000A0JDCK8 | A0JDCK | IUKR | FV | EUR | 08:06:04                   | 0     | 61,190   |
| HSBC TRINK.EO GELDMKTF.AD                    | DE0009756684 | 975668 | IUKK | FV | EUR | 08:10:04                   | 0     | 51,170   |
| HSBC TRINK.SECTOR ROTATI.                    | DE0009756825 | 975682 | IUKC | FV | EUR | 08:06:02                   | 0     | 93,110   |
| HSBC TRINKAUS GERM.EQUITY                    | DE0008489808 | 848980 | IUKD | FV | EUR | 08:10:07                   | 0     | 162,320  |
| HSBC TRINKAUS KURZLAEUFER                    | DE0005324552 | 532455 | IUKB | FV | EUR | 08:15:07                   | 0     | 48,250   |
| INKA RENDITE STRATEG.PLUS                    | DE000A0JDP86 | A0JDP8 | WXH7 | FV | EUR | 08:10:32                   | 0     | 1097,990 |
| KEPLER LINGOHR GL.EQU.MC                     | DE000A0JDCH4 | A0JDCH | WXH4 | FV | EUR | 08:10:24                   | 0     | 53,350   |
| LAPLACE EUROLAND EQUITY                      | DE000A0HGMJ6 | A0HGMJ | WXH5 | FV | EUR | 08:10:24                   | 0     | 63,400   |
| LINGOHR JAPAN EQUITY                         | DE0009757146 | 975714 | IUKJ | FV | EUR | 08:10:03                   | 0     | 38,470   |
| WOWI RENDITEFONDS                            | DE0009757278 | 975727 | IUKA | FV | EUR | 08:15:10                   | 0     | 56,990   |
| INVESCO GLOBAL ASSET MANAGEMEN LTD.          |              |        |      |    |     |                            |       |          |
| IFS 1-INV. ASEAN EQ.FD.A                     | IE0003702317 | 972231 | IUVH | FV | EUR | 08:10:24                   | 0     | 84,940   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| IFS 1-INVESCO JAPAN.EQ. A | IE0000939706 | 972452 | IUVA | FV | EUR | 08:15:15           | 0     | 14,340  |
| IFS 1-INVESCO PACIF.EQ. A | IE0003600388 | 972247 | IUV9 | FV | EUR | 08:06:07           | 0     | 40,350  |
| IFS 2-INVESCO GL HI.INC.A | IE0003561788 | 973168 | IUVJ | FV | EUR | 08:10:27           | 0     | 10,600  |
| IFS 3-INVESCO GL TECHN. A | IE0003707928 | 972459 | IUV4 | FV | EUR | 08:10:08           | 0     | 12,470  |
| IFS 3-INVESCO GL TECHN. C | IE0003708009 | 972460 | IUVM | FV | EUR | 08:10:06           | 0     | 13,870  |
| IFS 5-INVESCO EM.MK.EQ. A | IE0003600727 | 972249 | IUVE | FV | EUR | 08:10:09           | 0     | 32,590  |
| IFS 5-INVESCO KOREAN EQ.A | IE0003842543 | 986695 | IUVD | FV | EUR | 08:06:17           | 0     | 22,460  |
| IFS 5-INVESCO PRC EQ.FD.A | IE0003583568 | 974759 | IUV6 | FV | EUR | 08:06:02           | 0     | 44,510  |
| IFS 5-INVESCO PRC EQ.FD.C | IE0003583675 | 974760 | IUVL | FV | EUR | 08:10:12           | 0     | 48,550  |
| IFS2-INVESCO BD A         | IE0003702192 | 972235 | IUV5 | FV | EUR | 08:15:21           | 0     | 23,220  |
| IFS2-INVESCO EM.MKTS BD A | IE0001673817 | 564721 | IUVK | FV | EUR | 08:10:28           | 0     | 17,510  |
| IFS3-INVESCO GL HEAL.C. A | IE0003824293 | 973547 | IUV2 | FV | EUR | 08:15:25           | 0     | 108,160 |
| IFS3-INVESCO GL HEAL.C. C | IE0003824301 | 973548 | IUV3 | FV | EUR | 08:15:09           | 0     | 119,570 |
| IFS4-INV.CONT.E.SM.CP.E.A | IE0003708116 | 972448 | IUV7 | FV | EUR | 08:10:02           | 0     | 151,380 |
| IFS4-INVESCO GL SM.C.EQ.A | IE0003594896 | 987084 | OXSA | FV | EUR | 08:15:19           | 0     | 99,300  |
| IFS-INVESCO ASIAN EQ. A   | IE0030381945 | 986589 | IUVB | FV | EUR | 08:10:13           | 0     | 5,560   |
| IFS-INVESCO CONT.EUR.EQ.A | IE0030382133 | A0BL7Y | IUV8 | FV | EUR | 08:10:10           | 0     | 7,720   |
| IFS-INVESCO GL RE.E.A USD | IE00B0H1QD09 | A0JD6T | IUV1 | FV | EUR | 08:10:09           | 0     | 10,380  |
| IFS-INVESCO JAPAN.EQ.CO.A | IE0030382570 | 749777 | IUVG | FV | EUR | 08:06:13           | 0     | 1,366   |
| IFS-INVESCO UK EQUITY A   | IE0030382794 | 791605 | VUB1 | FV | EUR | 08:10:22           | 0     | 10,180  |
| INVESCO MANAGEMENT S.A.   |              |        |      |    |     |                    |       |         |
| INV.FDS-GL.EQ.INC.A DL C  | LU0607513230 | A1JDBL | IU1E | FV | EUR | 08:06:07           | 0     | 48,280  |
| INV.FDS-GL.EQ.INC.C DL C  | LU0607513404 | A1JDBM | IU1B | FV | EUR | 08:06:41           | 0     | 54,410  |
| INVESCO A.M.-S.CR.A       | LU0102737144 | 933797 | IUGC | FV | EUR | 08:15:12           | 0     | 2,881   |
| INVESCO ASIA OPPORT.EQ.A  | LU0075112721 | 986881 | IUGM | FV | EUR | 08:10:22           | 0     | 86,930  |
| INVESCO ASIAN IN.A A.EOHD | LU0482497285 | A1CV2G | IUG2 | FV | EUR | 08:06:35           | 0     | 9,975   |
| INVESCO ASIAN INF. A ACC. | LU0243955886 | A0JKJC | IUGS | FV | EUR | 08:10:23           | 0     | 11,990  |
| INVESCO C.EUR.CORP.BD A A | LU0243957825 | A0J20H | IUGZ | FV | EUR | 08:06:03           | 0     | 17,350  |
| INVESCO C.EUR.CORP.BD A D | LU0248037169 | A0J20J | IUG1 | FV | EUR | 08:06:29           | 0     | 13,020  |
| INVESCO CAP.SHIE.90 EO A  | LU0166421692 | 260856 | IUGK | FV | EUR | 08:10:03           | 0     | 11,950  |
| INVESCO EMERGING EUROPE A | LU0028120375 | 973790 | IUGP | FV | EUR | 08:10:04           | 0     | 6,215   |
| INVESCO ENERGY FUND A     | LU0123357419 | 658697 | IUGN | FV | EUR | 08:06:14           | 0     | 18,480  |
| INVESCO EURO RESERVE FD.A | LU0102737730 | 933799 | IUGF | FV | EUR | 08:15:09           | 0     | 322,250 |
| INVESCO EUROP.GWTH EQU.A  | LU0194779913 | A0B6Q9 | IUGR | FV | EUR | 08:06:17           | 0     | 21,320  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| INVESCO EUROPEAN BOND A    | LU0066341099 | 986051 | IUGD | FV | EUR | 08:15:10           | 0     | 6,840   |
| INVESCO GL. STR. EQU. A D  | LU0267984937 | A0LELN | IUGT | FV | EUR | 08:10:18           | 0     | 36,620  |
| INVESCO GLOBAL LEISURE A   | LU0052864419 | 974035 | IUGI | FV | EUR | 08:15:04           | 0     | 29,370  |
| INVESCO GR.CHINA E.AEOHD   | LU0482497798 | A1CV2L | IUG4 | FV | EUR | 08:10:21           | 0     | 33,500  |
| INVESCO GREATER CHINA E.A  | LU0048816135 | 973792 | IUGH | FV | EUR | 08:10:01           | 0     | 39,400  |
| INVESCO PAN E.EQTY A D DL  | LU0334858593 | A0QZZQ | IUG7 | FV | EUR | 08:10:10           | 0     | 15,970  |
| INVESCO PAN E.S.CAP AD DL  | LU0334858676 | A0QZZR | IU1A | FV | EUR | 08:06:03           | 0     | 18,500  |
| INVESCO PAN EU.EQU.A(DIS)  | LU0267985231 | A0LHL2 | IUG0 | FV | EUR | 08:06:38           | 0     | 15,720  |
| INVESCO PAN EUR.SM.CAP A   | LU0028119013 | 973789 | IUGB | FV | EUR | 08:06:10           | 0     | 18,700  |
| INVESCO PAN EUR.STR.EQ.AD  | LU0482499141 | A1CV21 | IUG8 | FV | EUR | 08:10:18           | 0     | 14,270  |
| INVESCO PAN EUR.STR.EQU.A  | LU0119750205 | 796421 | IUGL | FV | EUR | 08:15:15           | 0     | 15,040  |
| INVESCO PAN EUR.STR.EQU.C  | LU0119753134 | 796422 | IUGY | FV | EUR | 08:06:14           | 0     | 16,080  |
| INVESCO PAN EUROP.EQU. A   | LU0028118809 | 973788 | IUGA | FV | EUR | 08:12:26           | 0     | 17,340  |
| INVESCO PAN EUROP.EQU. C   | LU0100598282 | 987593 | IUG9 | FV | EUR | 08:06:29           | 0     | 18,920  |
| INVESCO PAN.EUR.HGH INC.A  | LU0243957239 | A0J20D | IUGU | FV | EUR | 08:10:29           | 0     | 19,120  |
| INVESCO PAN.EUR.HGH INC.D  | LU0243957312 | A0J20E | IUGV | FV | EUR | 08:10:28           | 0     | 13,870  |
|                            |              |        |      |    |     | 12:14:58           | 1.500 | 13,760  |
| INVESCO UK GRADE BD A D.   | LU0267985660 | A0LELM | IUGW | FV | EUR | 08:10:30           | 0     | 1,282   |
| INVESCO US STRUCTURED E.A  | LU0149503202 | 692197 | IUGJ | FV | EUR | 08:10:12           | 0     | 18,610  |
| INVESCO USD RESERVE FD A   | LU0028121183 | 973787 | IUGE | FV | EUR | 08:06:28           | 0     | 73,440  |
| INVESCO-AS.CON.DEM.ACEOHD  | LU0482497442 | A1CV2J | IU1F | FV | EUR | 08:06:37           | 0     | 9,790   |
| INVESCO-AS.CON.DEM.ADSADL  | LU0334857199 | A0NJXJ | IUGQ | FV | EUR | 08:06:38           | 0     | 11,370  |
| INVESCO-AS.CON.S.DEM.AC DL | LU0334857355 | A0NJXK | IUG6 | FV | EUR | 08:06:11           | 0     | 11,680  |
| INVESCO-BL.-RSK AL.AA EO   | LU0432616737 | A0N9Z0 | IU1D | FV | EUR | 08:06:14           | 0     | 15,080  |
| INVESCO-BL.-RSK AL.AD.EO   | LU0482498176 | A1CV2R | IU1C | FV | EUR | 08:06:29           | 0     | 15,270  |
| INVESCO-INV.INDIA EQ. A D  | LU0267983889 | A0LF47 | IUGX | FV | EUR | 08:10:24           | 0     | 41,660  |
| IPCONCEPT [LUXEMBURG] S.A. |              |        |      |    |     |                    |       |         |
| APO MEDICAL OPPORTUNITIES  | LU0220663669 | A0EQ6Y | WZFA | FV | EUR | 08:06:29           | 0     | 116,110 |
| BPM-GLOBAL INCOME FD R EO  | LU0912686986 | A1T8AW | WZFG | FV | EUR | 08:06:37           | 0     | 96,590  |
| BS BEST STR.UL-TR.+VAL.EO  | LU0288759672 | A0MLQE | WZF2 | FV | EUR | 08:10:21           | 0     | 83,220  |
| CVT EUROPA ABSOLUTE SEL.P  | LU0168270881 | 136705 | AFEE | FV | EUR | 08:10:07           | 0     | 85,560  |
| FDS DIRECT-SKYL.DYNAM. A   | LU0100002038 | 921622 | FDI2 | FV | EUR | 08:10:24           | 0     | 140,100 |
| FONDSSEL.SMR-SAUR.GL IN.A  | LU0115579376 | 940641 | D5Y1 | FV | EUR | 08:10:23           | 0     | 13,130  |
| GL FAMILY STRAT.I-VALUE T  | LU0158135631 | 157177 | LR1D | FV | EUR | 08:10:24           | 0     | 134,840 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| ISTANBUL EQUITY FUND                                                            | LU0093368008 | 989402 | UPKV | FV | EUR | 08:06:28           | 0     | 98,740   |
| ME FONDS-PERGAMON FONDS A                                                       | LU0179077945 | 593117 | WZF7 | FV | EUR | 08:06:28           | 0     | 661,590  |
| ME FONDS-SPECIAL VALUES                                                         | LU0150613833 | 663307 | WZF6 | FV | EUR | 08:10:19           | 0     | 2002,750 |
| OEKO-AKTIEFONDS INH.                                                            | LU0037079380 | 971682 | LXF6 | FV | EUR | 08:10:00           | 0     | 128,520  |
| PRIMA-GL CHALLENGES A                                                           | LU0254565053 | A0JMLV | WYF2 | FV | EUR | 08:10:24           | 0     | 119,300  |
| PRIMA-GL WERTE A                                                                | LU0215933978 | A0D9KC | WYF1 | FV | EUR | 08:10:02           | 0     | 119,440  |
| PRO FDS(LUX)-EM.MKTS B                                                          | LU0048423833 | 973026 | P6R1 | FV | EUR | 08:06:17           | 0     | 247,550  |
| SILK - AFRICAN LIONS FD R                                                       | LU0389403337 | A0RAC3 | WZFU | FV | EUR | 08:06:36           | 0     | 143,560  |
| STABILITAS-SILBER+WEISS.P                                                       | LU0265803667 | A0KFA1 | P5U2 | FV | EUR | 08:10:23           | 0     | 22,130   |
| STARC.HUBER-STRATEGY 1 A                                                        | LU0350239504 | A0NE9D | SBQ5 | FV | EUR | 08:10:24           | 0     | 125,570  |
| STARCAPITAL-ARGOS A EUR                                                         | LU0137341789 | 805785 | SBQ1 | FV | EUR | 08:15:27           | 0     | 145,250  |
| STARCAPITAL-PRIAMOS A EUR                                                       | LU0137341359 | 805784 | SBQ4 | FV | EUR | 08:15:25           | 0     | 161,010  |
| STARCAP-STARPOINT A-EUR                                                         | LU0114997082 | 940076 | UPKB | FV | EUR | 08:06:38           | 0     | 170,260  |
| STARCAP-WINBONDS + A                                                            | LU0256567925 | A0J23B | 3SP2 | FV | EUR | 08:06:18           | 0     | 160,160  |
| STUTTGARTER DIVIDENDENFDS                                                       | LU0506868503 | A1CXWP | S6TF | FV | EUR | 08:05:26           | 150   | 63,440   |
| STUTTGARTER ENERGIEFONDS                                                        | LU0434032149 | A0X82B | WZFT | FV | EUR | 08:10:19           | 0     | 33,930   |
| STUTTGARTER-AKTIEFONDS                                                          | LU0383026803 | A0Q72H | WZFS | FV | EUR | 08:06:19           | 0     | 74,230   |
| VR NUERNB. (IPC)-GL.B.SEL                                                       | LU0263668369 | A0KEE6 | WZF8 | FV | EUR | 08:10:29           | 0     | 45,500   |
| IS PORTFOLIO MANAGEMENT CO.                                                     |              |        |      |    |     |                    |       |          |
| TUERKISFD-EQUITIES A                                                            | LU0085872058 | 987858 | T8C2 | FV | EUR | 08:06:09           | 0     | 50,630   |
| ISHARES [DE] I INVESTMENTAKTIENGESellschaft MIT TEILGESELLSCHAFTSVERMÖGEN [KAG] |              |        |      |    |     |                    |       |          |
| IS.S.E.600 BA.RE.U.ETF A.                                                       | DE000A0F5UK5 | A0F5UK | EXV6 | FV | EUR | 09:06:50           | 0     | 36,970   |
| IS.S.E.600 FIN.S.U.ETF A.                                                       | DE000A0H08G5 | A0H08G | EXH2 | FV | EUR |                    |       |          |
| IS.S.E.600 FO.+B.U.ETF A.                                                       | DE000A0H08H3 | A0H08H | EXH3 | FV | EUR | 09:06:51           | 0     | 54,660   |
| IS.S.E.600 HEA.C.U.ETF A.                                                       | DE000A0Q4R36 | A0Q4R3 | EXV4 | FV | EUR | 09:13:22           | 0     | 70,430   |
| IS.S.E.600 I.G+S.U.ETF A.                                                       | DE000A0H08J9 | A0H08J | EXH4 | FV | EUR |                    |       |          |
| IS.S.E.600 INSUR.U.ETF A.                                                       | DE000A0H08K7 | A0H08K | EXH5 | FV | EUR | 09:13:24           | 0     | 24,950   |
| IS.S.E.600 MEDIA U.ETF A.                                                       | DE000A0H08L5 | A0H08L | EXH6 | FV | EUR | 08:00:28           | 0     | 26,940   |
| IS.S.E.600 OIL+G.U.ETF A.                                                       | DE000A0H08M3 | A0H08M | EXH1 | FV | EUR | 09:13:24           | 0     | 28,020   |
| IS.S.E.600 R.EST.U.ETF A.                                                       | DE000A0Q4R44 | A0Q4R4 | EXI5 | FV | EUR | 09:13:24           | 0     | 16,680   |
| IS.S.EU.600 BANK.U.ETF A.                                                       | DE000A0F5UJ7 | A0F5UJ | EXV1 | FV | EUR | 09:13:27           | 0     | 18,440   |
| IS.S.EU.600 CHEM.U.ETF A.                                                       | DE000A0H08E0 | A0H08E | EXV7 | FV | EUR | 09:13:24           | 0     | 77,940   |
| IS.S.GL.SE.D.100 U.ETF A.                                                       | DE000A0F5UH1 | A0F5UH | ISPA | FV | EUR | 09:06:52           | 0     | 26,000   |
|                                                                                 |              |        |      |    |     | 15:56:38           | 1.950 | 26,240   |
| ISH.S.E.600 P+HG U.ETF A.                                                       | DE000A0H08N1 | A0H08N | EXH7 | FV | EUR |                    |       |          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| ISH.S.EU.600 A+P U.ETF A.                         | DE000A0Q4R28 | A0Q4R2 | EXV5 | FV | EUR |                    |       |          |
| ISH.S.EU.600 C+M U.ETF A.                         | DE000A0H08F7 | A0H08F | EXV8 | FV | EUR | 09:13:24           | 0     | 33,060   |
| ISH.S.EU.600 RET.U.ETF A.                         | DE000A0H08P6 | A0H08P | EXH8 | FV | EUR | 08:00:04           | 0     | 30,380   |
| ISH.S.EU.600 T+L U.ETF A.                         | DE000A0H08S0 | A0H08S | EXV9 | FV | EUR |                    |       |          |
| ISH.S.EU.600 TEC.U.ETF A.                         | DE000A0H08Q4 | A0H08Q | EXV3 | FV | EUR | 09:06:51           | 0     | 29,590   |
| ISH.S.EU.600 TEL.U.ETF A.                         | DE000A0H08R2 | A0H08R | EXV2 | FV | EUR | 09:13:24           | 0     | 30,410   |
| ISH.S.EU.600 UTI.U.ETF A.                         | DE000A0Q4R02 | A0Q4R0 | EXH9 | FV | EUR | 09:13:22           | 0     | 30,710   |
| J O HAMBRO CAPITAL MANAGEMENT LTD.                |              |        |      |    |     |                    |       |          |
| J O HAMB.C.M.U-GL.S.B.DE0                         | IE00B3DBRM10 | A0RPNU | U65G | FV | EUR | 08:06:15           | 0     | 2,140    |
|                                                   |              |        |      |    |     | 18:58:36           | 1.200 | 2,198    |
| J O HAMBRO C.M.U-CO.EU.LS                         | IE0031005436 | 768893 | U65B | FV | EUR |                    |       |          |
| J O HAMBRO C.M.U-JAP.E0 B                         | IE0034388573 | A0DPQW | U65A | FV | EUR | 08:10:01           | 0     | 1,427    |
| J O HAMBRO C.M.U-JAP.YN B                         | IE0034388680 | A0DPQX | U65D | FV | EUR | 08:06:39           | 0     | 2,114    |
| JO HAMBRO C.M.U-EO S.V.E0                         | IE0032904116 | A0BLYU | U65C | FV | EUR | 08:06:31           | 0     | 1,932    |
| JO HAMBRO C.M.U-EO S.V.LS                         | IE0032904009 | A0BLYT | U65F | FV | EUR | 08:06:30           | 0     | 4,787    |
| J. SAFRA SARASIN FUND MANAGEMENT [LUXEMBURG] S.A. |              |        |      |    |     |                    |       |          |
| SARASIN M.L.-N.ENERG.E0 T                         | LU0121747215 | 581365 | P6Q1 | FV | EUR | 08:15:16           | 0     | 5,080    |
| JANUS CAPITAL INTERNATIONAL LTD.                  |              |        |      |    |     |                    |       |          |
| JAN.CAP.-GL.LI.SC.AEAOHD                          | IE0002122038 | 935591 | FK4B | FV | EUR | 09:07:08           | 0     | 27,850   |
| JAN.CAP.-P.US S.V.AEOAHD                          | IE0001257090 | 588442 | FK4E | FV | EUR | 08:10:24           | 0     | 18,340   |
| JAN.CAP.-US RESEA.AEOAHD                          | IE0031138864 | 983739 | FK4H | FV | EUR | 08:10:01           | 0     | 19,100   |
| JANUS CAP.-BALANC.AEOAHD                          | IE0009514989 | 933855 | FK4A | FV | EUR | 08:06:20           | 0     | 24,660   |
| JANUS CAP.-P.US S.V.A DLI                         | IE0001256803 | 588443 | FK4M | FV | EUR | 08:10:31           | 0     | 17,410   |
| JANUS CAP.-US RESEA.A DLA                         | IE0031027877 | 983738 | FK4F | FV | EUR | 08:10:30           | 0     | 18,070   |
| JANUS CAP.-US TWEN.AEAOHD                         | IE0009531827 | 933845 | FK4K | FV | EUR | 08:10:29           | 0     | 21,610   |
| JANUS CAP.-US TWENTY AADL                         | IE0004445239 | 921652 | FK4N | FV | EUR | 08:06:35           | 0     | 17,850   |
| JANUS-INT.US CORE AEOAHD                          | IE0032746970 | 260657 | FK4G | FV | EUR | 08:10:26           | 0     | 24,540   |
| JANUS-INTECH US CORE ADA                          | IE0032746863 | 260656 | FK4L | FV | EUR | 08:10:13           | 0     | 22,950   |
| JANUS-OPP.ALPHA A DL ACC                          | IE0004444828 | 921641 | FK4C | FV | EUR | 08:06:37           | 0     | 15,750   |
| JANUS-OPP.ALPHA A EO ACC                          | IE0009511647 | 933841 | FK4J | FV | EUR | 08:06:28           | 0     | 18,970   |
| JPMORGAN ASSET MANAGEMENT [EUROPE] S.À R.L.       |              |        |      |    |     |                    |       |          |
| JPM FDS-EU.SEL.EQ.A A.E0                          | LU0079556006 | 988421 | IH54 | FV | EUR | 08:10:25           | 0     | 1115,550 |
| JPM FDS-EU.STR.DI.A DI.E0                         | LU0247987802 | A0JJ5S | JR6B | FV | EUR | 08:06:28           | 0     | 111,630  |
| JPM FDS-EU.STR.DI.A IN.E0                         | LU0289478959 | A0ML1T | JYJP | FV | EUR | 08:06:13           | 0     | 97,320   |
| JPM FDS-EU.STR.DIV.INH.A                          | LU0169527297 | A0D8M3 | JR6C | FV | EUR | 08:06:20           | 0     | 180,640  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| JPM INV-GL BALAN.A A EO   | LU0070212591 | 988417 | IH5Y | FV | EUR | 08:10:01           | 0     | 1645,600 |
| JPM INV-GL BALAN.A D.EO   | LU0247991317 | A0JKCT | JR6S | FV | EUR | 08:10:32           | 0     | 117,380  |
| JPM INV-GL CON.BAL.A A.EO | LU0070211940 | 988414 | IH53 | FV | EUR | 08:10:04           | 0     | 1170,290 |
| JPM INV-GL CON.BAL.I EO   | LU0247992638 | A0JK81 | JYJ8 | FV | EUR | 08:10:30           | 0     | 98,410   |
| JPM INV-GL.CAP.AP.A A.EO  | LU0095938881 | 989946 | IH51 | FV | EUR | 08:10:26           | 0     | 161,100  |
| JPM INV-GL.CAP.AP.A D.EO  | LU0247991580 | A0JKCV | JR6T | FV | EUR | 08:10:08           | 0     | 122,080  |
| JPM INV-GL.FINAN.A AC.DL  | LU0115528548 | 659104 | FH5T | FV | EUR | 08:10:28           | 0     | 99,440   |
| JPM INV-GL.HI.YI.A A.EO H | LU0108415935 | 937487 | FH5B | FV | EUR | 08:15:09           | 0     | 199,620  |
| JPM INV-GL.HI.YI.A I.EO H | LU0247993289 | A0JL7N | JPJI | FV | EUR | 08:10:07           | 0     | 85,350   |
| JPM INV-GL.SEL.EQ.A A.DL  | LU0070217475 | 988404 | IH52 | FV | EUR | 08:10:09           | 0     | 171,420  |
| JPM INV-JAP.SE.EQ.A A.YN  | LU0070214613 | 987583 | IH5Z | FV | EUR | 08:10:18           | 0     | 70,740   |
| JPM INV-JAP.STR.V.D A.YN  | LU0329206329 | A0M60Y | FH5S | FV | EUR | 08:06:30           | 0     | 73,650   |
| JPM INV-JAPAN50 EQ.NAM.A  | LU0115539156 | 799004 | FH5Z | FV | EUR | 08:10:26           | 0     | 88,910   |
| JPM INV-US BD FD A AC.DL  | LU0070215933 | 987585 | IH59 | FV | EUR | 08:10:31           | 0     | 183,730  |
| JPM INV-US SEL.EQ.A A.DL  | LU0070214290 | 987333 | FH5N | FV | EUR | 08:15:17           | 0     | 224,660  |
| JPM-AFRICA EQU.A PE.AC.DL | LU0355584466 | A0NH54 | JYJL | FV | EUR | 08:06:13           | 0     | 9,595    |
| JPM-AFRICA EQU.A PE.AC.EO | LU0355584979 | A0NH57 | JYJM | FV | EUR | 08:06:02           | 0     | 20,520   |
| JPM-AFRICA EQU.A PE.IN.EO | LU0554776046 | A1C8BN | FH5V | FV | EUR | 08:06:16           | 0     | 79,920   |
| JPM-AFRICA EQU.D PE.AC.DL | LU0355585430 | A0NH6A | JYJN | FV | EUR | 08:06:32           | 0     | 9,165    |
| JPM-AMERICA EQUITY FD A   | LU0053666078 | 971603 | JPJA | FV | EUR | 08:10:07           | 0     | 114,520  |
| JPM-ASEAN EQ.FD.A ACC.EUR | LU0441852612 | A0X9HA | FH57 | FV | EUR | 08:10:11           | 0     | 16,050   |
| JPM-ASEAN EQ.FD.D ACC.EUR | LU0441853263 | A0X9HD | FH53 | FV | EUR | 08:10:10           | 0     | 14,210   |
| JPM-ASIA EQ.A USD         | LU0169518387 | A0DNC7 | JP5M | FV | EUR | 08:06:36           | 0     | 19,100   |
| JPM-ASIA.PAC.IN.FD.ADIDL  | LU0117844026 | 577345 | JPJ6 | FV | EUR | 08:10:12           | 0     | 24,660   |
| JPM-BRAZIL EQUITY AAC.USD | LU0318934451 | A0MZM5 | JR64 | FV | EUR | 08:06:14           | 0     | 5,285    |
| JPM-CHINA FD. A ACC DL    | LU0210526637 | A0DQHV | JYJT | FV | EUR | 08:10:29           | 0     | 26,960   |
| JPM-CHINA FD. A DIS.DL    | LU0051755006 | 973778 | JPJP | FV | EUR | 08:06:11           | 0     | 43,190   |
| JPM-CHINA FD. D           | LU0117867159 | 603260 | JYJS | FV | EUR | 08:10:13           | 0     | 31,670   |
| JPM-E.MKTS SM.CA.A PE.ADL | LU0318931358 | A0M0J8 | JR6Q | FV | EUR | 08:06:05           | 0     | 9,805    |
| JPM-E.MKTS SM.CA.A PE.AEO | LU0318933057 | A0M0KB | JYJ0 | FV | EUR | 08:06:34           | 0     | 9,810    |
| JPM-E.MKTS SM.CA.D PE.ADL | LU0318933305 | A0M0KE | IH5S | FV | EUR | 08:06:11           | 0     | 9,225    |
| JPM-EAS.EUROPE EQ.A D.EO  | LU0051759099 | 973802 | JPJQ | FV | EUR | 08:06:19           | 0     | 32,140   |
| JPM-EAST.EUROPE EQ.A ACC  | LU0210529144 | A0DQHW | FH50 | FV | EUR | 08:10:03           | 0     | 13,720   |
| JPM-EAST.EUROPE EQUI.D A  | LU0117895796 | 602961 | J6G3 | FV | EUR | 08:10:01           | 0     | 22,380   |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| JPM-EM.EU.M.E.A.EQ.A D DL  | LU0074838565 | 986951 | JPJR | FV | EUR | 08:15:13           | 0     | 40,660  |
| JPM-EM.MI.EAST EQ.A DI DL  | LU0083573666 | 988237 | JPJ4 | FV | EUR | 08:06:28           | 0     | 20,750  |
| JPM-EM.MI.EAST EQ.D AC DL  | LU0117896257 | 603005 | JYJ1 | FV | EUR | 08:06:15           | 0     | 20,140  |
| JPM-EM.MKTS OPP. A ACC DL  | LU0431992006 | A0RPE4 | JR66 | FV | EUR | 08:06:20           | 0     | 196,510 |
| JPM-EMER.MKTS EQ.A ACC DL  | LU0210529656 | A0DQHY | IH58 | FV | EUR | 08:06:36           | 0     | 17,670  |
| JPM-EMER.MKTS EQ.A ACC EO  | LU0217576759 | A0F6XF | IH5E | FV | EUR | 08:06:36           | 0     | 14,090  |
| JPM-EMER.MKTS EQ.A ACC SD  | LU0456842615 | A0YCGF | JR6G | FV | EUR | 08:06:22           | 0     | 8,810   |
| JPM-EMER.MKTS EQU.A D.DL   | LU0053685615 | 973678 | JPJS | FV | EUR | 08:06:01           | 0     | 24,620  |
| JPM-EMER.MKTS.EQ.D A.DL    | LU0117895366 | 602963 | J6G4 | FV | EUR | 08:10:05           | 0     | 26,460  |
| JPM-EMERG.MKTS DBT A AEOH  | LU0210532528 | A0DQQ9 | JP5I | FV | EUR | 08:10:06           | 0     | 13,190  |
| JPM-EMERG.MKTS DBT A IEHO  | LU0072845869 | 986706 | JYJF | FV | EUR | 08:06:02           | 0     | 9,125   |
| JPM-EU GOVERN.M.BD A AC.EO | LU0363447680 | A0Q1TN | FH56 | FV | EUR | 08:10:20           | 0     | 14,450  |
| JPM-EUR. HGH YLD BD A I    | LU0091079839 | 989081 | JPJL | FV | EUR | 08:15:11           | 0     | 2,752   |
| JPM-EUR.DY.SM.C.A PE.ACEO  | LU0210072939 | A0DQBY | JR6D | FV | EUR | 08:10:25           | 0     | 29,230  |
| JPM-EUR.EQ.PLUS A PE.ACEO  | LU0289089384 | A0MNZ2 | JP5D | FV | EUR | 08:10:21           | 0     | 13,380  |
| JPM-EUR.EQ.PLUS A PE.DIEO  | LU0289228842 | A0MNZ3 | FH58 | FV | EUR | 08:06:05           | 0     | 12,050  |
| JPM-EUR.EQ.PLUS D PE.ACEO  | LU0289214628 | A0MNZ7 | JP5J | FV | EUR | 08:10:04           | 0     | 12,490  |
| JPM-EUROLAND EQ.A ACC      | LU0210529490 | A0DQHZ | JYJZ | FV | EUR | 08:10:19           | 0     | 13,380  |
| JPM-EUROLAND EQU.A D.EO    | LU0089640097 | 971604 | JPJG | FV | EUR | 08:06:33           | 0     | 40,420  |
| JPM-EUROP.ST.GWTH A D.EO   | LU0107398538 | 933912 | JPJE | FV | EUR | 08:06:11           | 0     | 12,100  |
| JPM-EUROP.ST.GWTH D A.EO   | LU0117858679 | 602993 | JYJJ | FV | EUR | 08:06:27           | 0     | 12,690  |
| JPM-EUROPE DYN.A DIS.EO    | LU0119062650 | 580674 | JPJC | FV | EUR | 08:10:00           | 0     | 17,440  |
| JPM-EUROPE DYNAMIC A       | LU0143905700 | 693075 | FH5P | FV | EUR | 08:06:21           | 0     | 19,760  |
| JPM-EUROPE EQ.A ACC EO     | LU0210530746 | A0DQH2 | JR6K | FV | EUR | 08:10:29           | 0     | 14,460  |
| JPM-EUROPE EQU.D A.EO      | LU0117858596 | 602968 | JR6M | FV | EUR | 08:10:13           | 0     | 11,260  |
| JPM-EUROPE EQUITY A D.DL   | LU0119078227 | 602967 | JYJY | FV | EUR | 08:10:26           | 0     | 13,880  |
| JPM-EUROPE EQUITY A D.EO   | LU0053685029 | 971605 | JPJB | FV | EUR | 08:06:01           | 0     | 42,930  |
| JPM-EUROPE SM.CAP A ACC    | LU0210531637 | A0DQH3 | JYJW | FV | EUR | 08:06:16           | 0     | 19,950  |
| JPM-EUROPE SM.CAP A D.EO   | LU0053687074 | 973679 | JPJJ | FV | EUR | 08:15:15           | 0     | 54,090  |
| JPM-EUROPE SM.CAP D A.EO   | LU0117859560 | 602992 | FH5D | FV | EUR | 08:06:37           | 0     | 15,170  |
| JPM-EUROPE ST.GWTH A A EO  | LU0210531801 | A0DQH4 | JYJA | FV | EUR | 08:10:13           | 0     | 19,770  |
| JPM-EUROPE ST.VAL.A A.EO   | LU0210531983 | A0DQH5 | JPJH | FV | EUR | 08:06:14           | 0     | 12,940  |
| JPM-EUROPE ST.VAL.A D.EO   | LU0107398884 | 933913 | JPJF | FV | EUR | 08:15:13           | 0     | 13,950  |
| JPM-EUROPE STRAT.VAL.D A   | LU0117858752 | 602994 | JR6X | FV | EUR | 08:06:37           | 0     | 14,490  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| JPM-EUROPE TECHNO.A D.EO  | LU0104030142 | 926444 | JPJD | FV | EUR | 08:10:11             | 0       | 15,500             |
| JPM-GBL DYNAMIC A D.DL    | LU0119067295 | 580675 | JPJU | FV | EUR | 08:10:19             | 0       | 15,660             |
| JPM-GERMANY EQ. A ACC     | LU0210532791 | A0DQH7 | JYJ9 | FV | EUR | 08:06:37             | 0       | 21,380             |
| JPM-GERMANY EQUI.A D.EO   | LU0111753843 | 939859 | JPJ5 | FV | EUR | 08:10:07             | 0       | 10,620             |
| JPM-GERMANY EQUITY A      | LU0117905850 | 693081 | IH57 | FV | EUR | 08:06:29             | 0       | 26,260             |
| JPM-GERMANY EQUITY D      | LU0117860493 | 602996 | JYJK | FV | EUR | 08:06:31             | 0       | 3,740              |
| JPM-GL.CONV.(EUR)NAM.A    | LU0129412341 | 795312 | JP53 | FV | EUR | 08:06:31             | 0       | 11,820             |
| JPM-GL.NA.RES A(ACC.)EUR  | LU0208853274 | A0DPLL | JYJ7 | FV | EUR | 08:06:06             | 0       | 11,660             |
| JPM-GL.NA.RES A(ACC.)USD  | LU0266512127 | A0KDTD | JP5B | FV | EUR | 08:06:29             | 0       | 7,145              |
| JPM-GL.NA.RES A(DIS.)EUR  | LU0208853514 | A0DPLM | JYJD | FV | EUR | 08:10:05             | 0       | 10,040             |
| JPM-GL.SE.EQ.PL.A PE.ACDL | LU0088298020 | 988656 | FH5U | FV | EUR | 08:10:03             | 0       | 159,580            |
| JPM-GL.SOCIAL.R.FD A ACC  | LU0210534813 | A0DQQK | JYJC | FV | EUR | 08:10:13             | 0       | 10,960             |
| JPM-GL.SOCIAL.RESP.AD.DL  | LU0111753769 | 939861 | JYJB | FV | EUR | 08:10:03             | 0       | 6,480              |
| JPM-GLOBAL AGG.BD A I DL  | LU0053696067 | 971607 | JR6A | FV | EUR | 08:15:04             | 0       | 10,590             |
| JPM-GLOBAL FOCUS A ACC    | LU0210534227 | A0DQQJ | JR6L | FV | EUR | 08:10:23             | 0       | 21,980             |
| JPM-GLOBAL FOCUS A D.EO   | LU0168341575 | 343439 | JYJR | FV | EUR | 08:10:25             | 0       | 29,260             |
| JPM-GR.CHINA FD.A         | LU0117841782 | 577341 | JPJT | FV | EUR | 08:10:02             | 0       | 27,610             |
| JPM-GR.CHINA FD.A ACC DL  | LU0210526801 | A0DQQL | JR69 | FV | EUR | 08:06:13             | 0       | 22,580             |
| JPM-HIG.EU.ST.A PE.ACEO   | LU0325073012 | A0M5J0 | JYJI | FV | EUR | 08:06:02             | 0       | 15,760             |
| JPM-HIG.ST.M.N.A PE.ACEO  | LU0273792142 | A0LHKW | JR6I | FV | EUR | 08:10:25             | 0       | 106,460            |
| JPM-HONG KONG FD.A        | LU0117842087 | 577342 | JYJ3 | FV | EUR | 08:10:03             | 0       | 44,470             |
| JPMIF-GLB.INC. A DIV EO   | LU0395794307 | A0RBX2 | JP5K | FV | EUR | 08:10:19<br>10:15:03 | 0<br>30 | 148,290<br>149,980 |
| JPMIF-GLB.INC. A INC EO   | LU0840466477 | A1J5UZ | JPJN | FV | EUR | 08:06:20             | 0       | 109,070            |
| JPM-INCO.OPPO.A PE.ACEO   | LU0289470113 | A0MNX5 | JR68 | FV | EUR | 08:10:19             | 0       | 133,680            |
| JPM-INDIA FD.A ACC DL     | LU0210527015 | A0DQQN | JR67 | FV | EUR | 08:06:33             | 0       | 24,200             |
| JPM-INDIA FD.A DIS DL     | LU0058908533 | 974541 | JPJV | FV | EUR | 08:06:03             | 0       | 71,300             |
| JPM-INDIA FD.D            | LU0117881739 | 603261 | JYJ4 | FV | EUR | 08:10:03             | 0       | 45,790             |
| JPM-JAPAN EQ.FD.A         | LU0053696224 | 971602 | JPJW | FV | EUR | 08:06:09             | 0       | 19,660             |
| JPM-JAPAN EQ.FD.A ACC YN  | LU0235639324 | A0HMAV | JR6R | FV | EUR | 08:10:24             | 0       | 5,880              |
| JPM-KOREA EQ.FD.AA EO     | LU0301637293 | A0MVUB | JR63 | FV | EUR | 08:06:17             | 0       | 7,980              |
| JPM-LATIN AM.EQU.A ACC    | LU0210535034 | A0DQQT | JPJ0 | FV | EUR | 08:06:04             | 0       | 20,530             |
| JPM-LATIN AMER.EQ.A D.DL  | LU0053687314 | 972079 | JPJ2 | FV | EUR | 08:15:26             | 0       | 37,600             |
| JPM-LATIN AMER.EQ.D A DL  | LU0117896174 | 603004 | JPJ7 | FV | EUR | 08:10:19             | 0       | 29,780             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                          |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| JPMORGAN-GL UNC.EQ.A D DL                | LU0089639750 | 971606 | JYJ2 | FV | EUR | 08:10:29           | 0     | 23,200   |
| JPMORGAN-GL.CORP.BD AAEOH                | LU0408846458 | A0RFAQ | FH52 | FV | EUR | 08:10:33           | 0     | 12,290   |
| JPMORGAN-TURKEY EQU.A ACC                | LU0210530316 | A0DQH0 | FH59 | FV | EUR | 08:10:28           | 0     | 17,070   |
| JPM-PACIFIC EQ.FD.A D DL                 | LU0052474979 | 971609 | JPJX | FV | EUR | 08:06:09           | 0     | 60,090   |
| JPM-RUSSIA FD A ACC.                     | LU0225506756 | A0HGJR | FH5R | FV | EUR | 08:06:02           | 0     | 5,870    |
| JPM-RUSSIA FD A DIS.                     | LU0215049551 | A0HGJS | FH5Q | FV | EUR | 08:10:01           | 0     | 5,630    |
| JPM-SINGAPORE FD.A DIS DL                | LU0117842756 | 577343 | JPJ9 | FV | EUR | 08:10:21           | 0     | 28,150   |
| JPM-TAIWAN FD.A                          | LU0117843481 | 577344 | JYJ5 | FV | EUR | 08:06:40           | 0     | 12,500   |
| JPM-TURKEY EQ.A D EO                     | LU0117839455 | 577346 | JPJZ | FV | EUR | 08:15:13           | 0     | 22,550   |
| JPM-US SM.CAP GWTH AD.DL                 | LU0053671581 | 971759 | JP5C | FV | EUR | 08:06:39           | 0     | 120,050  |
| JPM-US SM.COM.A PE.DIDL                  | LU0053697206 | 971611 | JYJ6 | FV | EUR | 08:10:04           | 0     | 139,250  |
| JPM-US TECHNOLOGY A D.DL                 | LU0082616367 | 987702 | JPJ3 | FV | EUR | 08:10:04           | 0     | 8,135    |
| JPM-US VALUE A EO HED.                   | LU0244270301 | A0KFJH | JR6U | FV | EUR | 08:10:28           | 0     | 11,250   |
| JPM-US VALUE FD A DIS USD                | LU0119066131 | 580673 | JPJ1 | FV | EUR | 08:06:06           | 0     | 19,680   |
| JPM-US VALUE FD D ACC USD                | LU0119066727 | 603020 | JPJ8 | FV | EUR | 08:15:26           | 0     | 18,170   |
| JPM-US.SEL.EQ.P.A PE.ACDL                | LU0292454872 | A0MNV0 | JP5F | FV | EUR | 08:10:28           | 0     | 13,610   |
| JULIUS MEINL INVESTMENT GESELLSCHAFT MBH |              |        |      |    |     |                    |       |          |
| MEINL EASTERN EUROPE T                   | AT0000A05JR9 | A0MX0K | M8F2 | FV | EUR | 08:06:41           | 0     | 23,340   |
| MEINL EQUITY AUSTRIA A                   | AT0000859368 | A0D86Z | M8F3 | FV | EUR | 08:06:05           | 0     | 127,060  |
| MEINL GLOBAL PROPERTY T                  | AT0000A000C8 | A0JD82 | M8F1 | FV | EUR | 08:10:02           | 0     | 18,790   |
| JUPITER ASSET MANAGEMENT [BERMUDA] LTD.  |              |        |      |    |     |                    |       |          |
| JUP.GL.FD.-J.EU.GR.LEOA                  | LU0260085492 | A0J317 | FGV4 | FV | EUR | 08:10:09           | 0     | 23,310   |
| JUP.GL-JGF INDIA S.LDLAI                 | LU0365089902 | A0Q2X7 | FGV5 | FV | EUR | 08:06:03           | 0     | 134,630  |
| JUPIT.GL.FD.-J.N.EU.L EOA                | LU0300038378 | A0MRMV | FGV3 | FV | EUR | 08:10:19           | 0     | 5,760    |
| JUPIT.GL.FD-J.DY.BD LEOAI                | LU0459992896 | A0YC40 | JU3B | FV | EUR | 08:06:23           | 0     | 11,270   |
| JYSKE INVEST FUND MANAGEMENT A/S         |              |        |      |    |     |                    |       |          |
| JYSKEI.CHINESE EQUI.DL100                | DK0016262801 | A0B73G | JYK5 | FV | EUR | 08:06:31           | 0     | 339,800  |
| JYSKEI.GER.EQUITIES EO100                | DK0016260433 | A0B72W | JYK6 | FV | EUR | 08:06:21           | 0     | 120,980  |
| JYSKEI.STABL.STRATE.EO100                | DK0016262058 | A0B729 | JYK2 | FV | EUR | 08:06:29           | 0     | 168,280  |
| KBC ASSET MANAGEMENT S.A                 |              |        |      |    |     |                    |       |          |
| KBC BDS-CORPORATES EO CAP                | LU0094437620 | 921409 | FHAB | FV | EUR | 08:15:26           | 0     | 855,260  |
| KBC BDS-CORPORATES EO DIS                | LU0094437893 | 921408 | FHAA | FV | EUR | 08:10:22           | 0     | 418,760  |
| KBC BDS-EMERG.MKTS CAP.                  | LU0082283374 | 675673 | FHAE | FV | EUR | 08:10:32           | 0     | 1700,430 |
| KBC BDS-EMERG.MKTS DIS.                  | LU0082283614 | 933995 | FHAJ | FV | EUR | 08:06:21           | 0     | 516,470  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|--------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                            |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| KBC BDS-EUROPE CAP.                        | LU0067223007 | 933689 | XTJ2 | FV | EUR | 08:10:26           | 0     | 273,660  |
| KBC BDS-HGH INTEREST CAP.                  | LU0052033098 | 974100 | XTJ1 | FV | EUR | 08:10:01           | 0     | 2080,790 |
| KBC BDS-INFL.-LKD BDS CAP                  | LU0103555248 | 931721 | FHAC | FV | EUR | 08:06:17           | 0     | 948,340  |
| KBC BDS-INFL.-LKD BDS DIS                  | LU0103555594 | 931720 | FHAK | FV | EUR | 08:06:33           | 0     | 693,450  |
| KBC ASSET MANAGEMENT S.A.                  |              |        |      |    |     |                    |       |          |
| KBC ECO FD-ALT.ENERGY CAP                  | BE0175280016 | A0B6LF | CFQ3 | FV | EUR | 08:10:22           | 0     | 223,100  |
| KBC ECO FD-ALT.ENERGY DIS                  | BE0175279976 | A0JJ51 | CFQ6 | FV | EUR | 08:10:25           | 0     | 194,750  |
| KBC ECO FD-CLIMATE CH.CAP                  | BE0946844272 | A0MKZM | CFQ4 | FV | EUR | 08:10:23           | 0     | 463,100  |
| KBC ECO FD-CLIMATE CH.DIS                  | BE0946843266 | A0MKZN | CFQ2 | FV | EUR | 08:10:02           | 0     | 439,670  |
| KBC ECO FD-WATER CAP.                      | BE0175479063 | A0F6Z0 | CFQ1 | FV | EUR | 08:10:02           | 0     | 1023,330 |
| KBC ECO FD-WATER DIS.                      | BE0175478057 | A0JJ52 | CFQ5 | FV | EUR | 08:10:24           | 0     | 828,540  |
| KBC ECO FD-WORLD CAP.                      | BE0133741752 | A0JJ55 | CFQ7 | FV | EUR | 08:10:02           | 0     | 761,090  |
| KBC EQ.FD-EUR. CAP.                        | BE0126161612 | 974351 | WJF4 | FV | EUR | 08:06:28           | 0     | 1431,260 |
| KBC EQ.FD-EUROZONE CAP.                    | BE0175979211 | A0JKMC | CFQA | FV | EUR | 08:10:28           | 0     | 428,510  |
| KBC EQ.FD-FOOD+PE.PR.CAP.                  | BE0170241062 | 723109 | WJF9 | FV | EUR | 08:06:06           | 0     | 1498,690 |
| KBC EQ.FD-GWTH BY INN.CAP                  | BE0167682666 | A0JKMU | CFQ8 | FV | EUR | 08:10:25           | 0     | 233,120  |
| KBC EQ.FD-HIGH DIV. CAP.                   | BE0940704951 | A0JKMW | WJFB | FV | EUR | 08:06:06           | 0     | 1218,970 |
| KBC EQ.FD-HIGH DIV. DIS.                   | BE0940703946 | A0JKMV | CFQ9 | FV | EUR | 08:10:20           | 0     | 902,270  |
| KBC EQ.FD-LAT.AM. CAP.                     | BE0146026415 | 974354 | WJE1 | FV | EUR | 08:06:03           | 0     | 1086,860 |
| KBC EQ.FD-N.ASIA CAP.                      | BE0146025409 | 974353 | WJF6 | FV | EUR | 08:10:30           | 0     | 644,230  |
| KBC EQ.FD-N.ASIA DIS.                      | BE0152245529 | 550874 | WJF7 | FV | EUR | 08:10:02           | 0     | 476,790  |
| KBC EQ.FD-OIL CAP.                         | BE0174962713 | A0DM6P | WJF5 | FV | EUR | 08:06:16           | 0     | 650,040  |
| KBC EQ.FD-PHARMA GWTH CAP                  | BE0177733293 | A0JKNF | CFQN | FV | EUR | 08:06:40           | 0     | 1164,720 |
| KBC EQ.FD-STRA.CYCL.CAP.                   | BE0172711518 | 723482 | WJF2 | FV | EUR | 08:06:31           | 0     | 781,430  |
| KBC EQUITY-BUYBACK E.CAP                   | BE0174407016 | A0B6LC | WJF3 | FV | EUR | 08:06:02           | 0     | 777,090  |
| KBC EQUITY-TURKEY CAP.                     | BE0946058170 | A0MRMD | WJFP | FV | EUR | 08:06:34           | 0     | 549,530  |
| KBC SEL.IMMO-EUR.PLUS CAP                  | BE0166978412 | A0RHSE | WJFL | FV | EUR | 08:06:39           | 0     | 1115,600 |
| KBC SEL.IMMO-WORLD PL.CAP                  | BE0166979428 | A0RHSF | WJFM | FV | EUR | 08:06:28           | 0     | 1358,630 |
| KBC SEL.IMMO-WORLD PL.DIS                  | BE0940483689 | A0REPK | WJFN | FV | EUR | 08:06:29           | 0     | 938,880  |
| KBC RENTA CONSEIL HOLDING S.A.             |              |        |      |    |     |                    |       |          |
| KBC RENTA - NOKRENTA D1                    | LU0166236959 | A0HM88 | KB01 | FV | EUR | 08:10:06           | 0     | 462,900  |
| KEPLER-FONDS KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                    |       |          |
| KEP.EUROPA RENT.FD. ANT.T                  | AT0000722673 | 632988 | K1AP | FV | EUR | 08:06:06           | 0     | 137,690  |
| KEPLER ETHIK AKTIENF. A                    | AT0000675657 | 693479 | K1A4 | FV | EUR | 08:10:01           | 0     | 130,130  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |                                  |               |
|--------------------------------------------|--------------|--------|------|----|-----|--------------------|----------------------------------|---------------|
|                                            |              |        |      |    |     | ZEIT               | STÜCK                            | KURS          |
| KEPLER ETHIK AKTIENF. T                    | AT0000675665 | 693474 | K1A5 | FV | EUR | 08:10:23           | 0                                | 157,720       |
| KEPLER ETHIK RENTENF. A                    | AT0000815006 | 690004 | K1A6 | FV | EUR |                    | 08:10:13                         | 0             |
| KEPLER ETHIK RENTENF. T                    | AT0000642632 | 690005 | K1A7 | FV | EUR | 08:06:03           | 0                                | 159,900       |
| KEPLER EUROPA RENT. ANT.                   | AT0000799846 | 921826 | K1AE | FV | EUR |                    | 08:10:23<br>15:16:17             | 0<br>50       |
| KEPLER LIQUID A                            | AT0000754668 | 164689 | K1A1 | FV | EUR | 08:10:01           | 0                                | 99,720        |
| KEPLER VORSORGE MIX.R A                    | AT0000969787 | 921829 | K1AN | FV | EUR |                    | 08:10:04<br>08:34:37<br>14:46:33 | 0<br>12<br>61 |
| KEPLER VORSORGE REN.ANT.A                  | AT0000799861 | 921827 | K1A8 | FV | EUR | 08:10:02           | 0                                | 94,690        |
|                                            |              |        |      |    |     |                    |                                  |               |
| LANDESBANK BERLIN INVESTMENT GMBH          |              |        |      |    |     |                    |                                  |               |
| BESTINV100                                 | DE0005319826 | 531982 | OG7Q | FV | EUR | 08:15:22           | 0                                | 42,500        |
| BESTINV30                                  | DE0005319800 | 531980 | OG71 | FV | EUR |                    | 08:10:20                         | 0             |
| BESTINV50                                  | DE0005319818 | 531981 | OG72 | FV | EUR | 08:10:11           | 0                                | 48,610        |
| BEST-INVEST BOND SATEL.                    | DE0005319909 | 531990 | OG7F | FV | EUR |                    | 08:06:07                         | 0             |
| DEUTSCHLAND-INVEST                         | DE0008479288 | 847928 | OG7A | FV | EUR | 08:10:20           | 0                                | 86,120        |
| EUROK-INVEST                               | DE0009770081 | 977008 | OG7C | FV | EUR |                    | 08:15:07                         | 0             |
| EUROPA-INVEST                              | DE0008479247 | 847924 | OG7S | FV | EUR | 08:10:09           | 0                                | 56,840        |
| EURORENT-INVEST                            | DE0008479254 | 847925 | OG7G | FV | EUR |                    | 08:10:03                         | 0             |
| GO EAST-INVEST                             | DE0009770172 | 977017 | OG7H | FV | EUR | 08:10:26           | 0                                | 64,370        |
| KEPPLER-EM. MKTS-LBB-INV.                  | DE000A0ERYQ0 | A0ERYQ | OG7Z | FV | EUR |                    | 08:06:36                         | 0             |
| KEPPLER-GL. VAL.-LBB-INV.                  | DE000A0JKNP9 | A0JKNP | 3BJ1 | FV | EUR | 08:10:19           | 0                                | 27,150        |
| LBB-PRIVATDEPOT 4 (A)                      | DE000A0DNG24 | A0DNG2 | OG7Y | FV | EUR |                    | 08:15:27                         | 0             |
| LINGOHR-AMERIKA-SYST.-LBB                  | DE0008479437 | 847943 | OG7K | FV | EUR | 08:10:05           | 0                                | 124,220       |
| LINGOHR-ASIEN-SYST.-LBB                    | DE0008479387 | 847938 | OG7J | FV | EUR |                    | 08:10:07                         | 0             |
| LINGOHR-EUROPA-SYST.-LBB                   | DE0005320097 | 532009 | OG7I | FV | EUR | 08:10:19           | 0                                | 61,540        |
| LINGOHR-SYST.-LBB-INVEST                   | DE0009774794 | 977479 | OG7B | FV | EUR |                    | 08:06:03                         | 0             |
| MULTIRENT-INVEST                           | DE0008479213 | 847921 | OG7E | FV | EUR | 08:10:07           | 0                                | 36,360        |
| MULTIZINS-INVEST                           | DE0009786061 | 978606 | 3BJ3 | FV | EUR |                    | 08:10:30                         | 0             |
| STARCAP.-CORP.BD.-LBB-IN.                  | DE000A0M6J90 | A0M6J9 | OG7D | FV | EUR | 08:06:29           | 0                                | 32,470        |
| WACHSTUMGLOBAL-INVEST                      | DE0009799064 | 979906 | OG7M | FV | EUR |                    | 08:10:05                         | 0             |
| WELTKAP-INVEST                             | DE0009774836 | 977483 | OG7P | FV | EUR | 08:10:04           | 0                                | 47,880        |
| WELTZINS-INVEST (P)                        | DE000A1CXYM9 | A1CXYM | 3BJ4 | FV | EUR |                    | 08:10:27                         | 0             |
| LAZARD ASSET MANAGEMENT [DEUTSCHLAND] GMBH |              |        |      |    |     |                    |                                  |               |
| LAZARD EUROPEAN HIGHYIELD                  | DE0005319016 | 531901 | GQEA | FV | EUR | 08:15:10           | 0                                | 50,950        |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK | KURS    |
|--------------------------------------------------|--------------|--------|------|----|-----|----------------------------|-------|---------|
| LAZARD FUND MANAGERS [IRELAND] LTD               |              |        |      |    |     |                            |       |         |
| LAZARD-EM.WRLD FD RET.                           | IE0005022946 | 986493 | LHZ4 | FV | EUR | 08:10:28                   | 0     | 22,300  |
| LAZARD-EUR.EQUITY FDRET.                         | IE0005060367 | 986152 | LHZ1 | FV | EUR | 08:15:09                   | 0     | 2,417   |
| LAZARD-UK EQUITY FDRET.                          | IE0005062744 | 986159 | LHZ3 | FV | EUR | 09:17:21                   | 0     | 2,832   |
| LB[SWISS] INVESTMENT AG                          |              |        |      |    |     |                            |       |         |
| FALCON GOLD EQUI.FD A                            | CH0002783535 | 972376 | GMXB | FV | EUR | 09:11:24                   | 0     | 217,920 |
| LBBW ASSET MANAGEMENT INVESTMENTGESELLSCHAFT MBH |              |        |      |    |     |                            |       |         |
| LBBW AKT.SM.+MIDCAPS DTL                         | DE0005318000 | 531800 | FHUG | FV | EUR | 08:10:00                   | 0     | 26,350  |
| LBBW AKTIEN DEUTSCHLAND                          | DE0008484650 | 848465 | FHUH | FV | EUR | 08:20:02                   | 0     | 148,830 |
| LBBW AKTIEN EUROPA                               | DE0009780221 | 978022 | FHUK | FV | EUR | 08:10:02                   | 0     | 32,010  |
| LBBW DIV.ST.SM.+MIDCAPS I                        | DE000A0KEYR3 | A0KEYR | FHU6 | FV | EUR | 08:10:03                   | 0     | 135,070 |
| LBBW DIVID.STRAT.EUROL.R                         | DE0009780411 | 978041 | FHUA | FV | EUR | 08:06:02                   | 0     | 39,510  |
| LBBW DIVID.STRAT.EUROL.RT                        | DE000A0NAUL6 | A0NAUL | FHUL | FV | EUR | 08:06:05                   | 0     | 32,740  |
| LBBW FDSPTF.KONTINUIT.                           | DE0009780510 | 978051 | FHUU | FV | EUR | 08:15:22                   | 0     | 62,990  |
| LBBW FDSPTFOLIO RENDITE                          | DE0009780528 | 978052 | FHUV | FV | EUR | 08:20:03                   | 0     | 56,430  |
| LBBW FDSPTFOLIO WACHST.                          | DE0009780536 | 978053 | FHUW | FV | EUR | 08:15:05                   | 0     | 50,890  |
| LBBW GELDMARKTFONDS R                            | DE0009766832 | 976683 | FHUR | FV | EUR | 08:10:02                   | 0     | 49,900  |
| LBBW GLOBAL WARMING                              | DE000A0KEYM4 | A0KEYM | OG78 | FV | EUR | 08:10:03                   | 0     | 32,050  |
| LBBW MULTI GLOBAL R                              | DE0009766881 | 976688 | FHUQ | FV | EUR | 08:20:03                   | 0     | 98,260  |
| LBBW NACHHALTIGK.RENTEN R                        | DE000A0X97K7 | A0X97K | FHU0 | FV | EUR | 08:10:25                   | 0     | 54,660  |
| LBBW RENTAMAX R                                  | DE0005326144 | 532614 | FHUC | FV | EUR | 08:20:01                   | 0     | 68,800  |
| LBBW RENTEN EURO FLEX                            | DE0009766964 | 976696 | FHUF | FV | EUR | 08:10:09                   | 0     | 34,230  |
| LBBW ROHSTOFFE 1 R                               | DE000A0NAUG6 | A0NAUG | L3B2 | FV | EUR | 08:06:29                   | 0     | 35,690  |
| LBBW ROHSTOFFE+RESSOURCEN                        | DE0005326482 | 532648 | OG73 | FV | EUR | 08:10:23                   | 0     | 21,900  |
| RW RENTENSTRATEGIE                               | DE000A0MU789 | A0MU78 | L3B1 | FV | EUR | 08:10:10                   | 0     | 121,080 |
| W+W DACHFONDS BASIS                              | DE0005326219 | 532621 | OG75 | FV | EUR | 08:10:19                   | 0     | 51,390  |
| W+W EUROPA-FONDS                                 | DE0009780486 | 978048 | OG76 | FV | EUR | 08:10:29                   | 0     | 54,340  |
| W+W GLOBAL-FONDS                                 | DE0009780494 | 978049 | OG74 | FV | EUR | 08:10:21                   | 0     | 59,500  |
| W+W INTERNATION.RENTENFDS                        | DE0008484502 | 848450 | OG79 | FV | EUR | 08:10:22                   | 0     | 47,410  |
| W+W QUAL.SEL.AK.EUROP.EUR                        | DE0009780569 | 978056 | OG77 | FV | EUR | 08:10:08                   | 0     | 36,110  |
| LEGG MASON INTERNATIONAL EQUITIES LTD.           |              |        |      |    |     |                            |       |         |
| LMMS-LM EOLAND EQUI.FD AA                        | LU0093547270 | 989339 | CGAA | FV | EUR | 08:16:36                   | 0     | 108,890 |
| LEGG MASON INVESTMENTS [EUROPE]                  |              |        |      |    |     |                            |       |         |
| LM GL-LM BR.GL.F.I.A D DL                        | IE0033637442 | A0B9F1 | LM5D | FV | EUR | 08:06:40                   | 0     | 110,970 |
| LM GL-LM R.US SC O.ADDL                          | IE0031619046 | 814047 | LM57 | FV | EUR | 08:10:24                   | 0     | 354,600 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                               |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| LM GL-LM WA E.M.B.AD(D)DL     | IE0034203483 | A0B9M3 | LM50 | FV | EUR | 08:10:27           | 0     | 92,370   |
| LM GL-LM WA GL.CRED.F. A      | IE0031615739 | 814042 | LM55 | FV | EUR | 08:10:02           | 0     | 86,220   |
| LM GL-LM WA US HY AD(D)DL     | IE0034203152 | A0B9M4 | LM59 | FV | EUR | 08:10:33           | 0     | 69,690   |
| LMGF-B.M.VOL.EUR.EQ.ADEO      | IE0031619152 | 814046 | LM52 | FV | EUR | 08:10:21           | 0     | 150,450  |
| LMGF-BATT.A.EX J.EQ.ADDL      | IE0034204895 | A0B9K1 | LM53 | FV | EUR | 08:10:02           | 0     | 187,190  |
| LMGF-CL.BRDGE GWTH ADDL       | IE0034203939 | A0B9K3 | LM56 | FV | EUR | 08:10:21           | 0     | 102,300  |
| LMGF-CLBRDGE VAL.A A DL       | IE0002270589 | 921393 | LM51 | FV | EUR | 08:06:38           | 0     | 146,590  |
| LMGF-OPPORTUNITY A D A DL     | IE00B3FHN413 | A0X843 | LM5A | FV | EUR | 08:06:20           | 0     | 288,200  |
| LMGF-ROYCE US SM.CO.AADL      | IE00B19Z6F94 | A0MUX8 | LM58 | FV | EUR | 08:06:05           | 0     | 114,870  |
| LMGF-ROYCE US SM.CO.ADDL      | IE0034390439 | A0DKVR | LM54 | FV | EUR | 08:10:26           | 0     | 194,890  |
| LEMANIK ASSET MANAGEMENT S.A. |              |        |      |    |     |                    |       |          |
| MAINFIRST-AV.-GAR.B(DIS.)     | LU0279295835 | A0LHC2 | MAM5 | FV | EUR | 08:10:21           | 0     | 51,830   |
| MAINFIRST-AVANT-GARDE S.A     | LU0187937411 | A0B91Q | MAM3 | FV | EUR | 08:20:03           | 0     | 92,670   |
| MAINFIRST-AVANT-GARDE S.C     | LU0187937684 | A0B91R | MAM4 | FV | EUR | 08:10:28           | 0     | 60,390   |
| MAINFIRST-CLASSIC STK. A      | LU0152754726 | 722755 | MAM2 | FV | EUR | 08:15:23           | 0     | 125,280  |
| MAINFIRST-CLASSIC STK. C      | LU0152755707 | 722756 | MAM7 | FV | EUR | 08:10:07           | 0     | 80,210   |
| MAINFIRST-GERMANY FUND A      | LU0390221256 | A0RAJN | MAM9 | FV | EUR | 08:06:39           | 0     | 125,800  |
| MAINFIRST-GERMANY FUND C      | LU0390221926 | A0RAJQ | MAMA | FV | EUR | 08:10:21           | 0     | 85,980   |
| MAINFIRST-TOP EUR.ID.FD A     | LU0308864023 | A0MVL0 | MAM8 | FV | EUR | 08:06:08           | 0     | 69,850   |
| MAINFIRST-TOP EUR.ID.FD B     | LU0308864296 | A0MVL1 | MAM1 | FV | EUR | 09:16:06           | 0     | 81,500   |
| LGT CAPITAL PARTNERS (FL) AG  |              |        |      |    |     |                    |       |          |
| LGT SEL.BD EME.MKTS B         | LI0026536628 | A0LD7E | 4N2B | FV | EUR | 08:10:12           | 0     | 2708,650 |
| LGT SEL.BD HGH YLD B          | LI0026564604 | A0LD7B | 4N2A | FV | EUR | 08:10:25           | 0     | 1781,710 |
| LGT SEL.EQ.A./P.E.J.DL B      | LI0026536305 | A0LEUR | 4N28 | FV | EUR | 08:10:21           | 0     | 1954,410 |
| LGT SEL.EQ.EM.MKTS B          | LI0026536354 | A0LEUQ | 4I41 | FV | EUR | 08:10:29           | 0     | 3036,190 |
| LGT SEL.EQ.EUROPE B           | LI0026536404 | A0LC43 | 4N27 | FV | EUR | 08:10:24           | 0     | 1739,460 |
| LGT SEL.EQ.JAPAN B            | LI0026536511 | A0LEUP | 4N29 | FV | EUR | 08:10:02           | 0     | 8,875    |
| LGT SEL.EQ.NTH AMERICA B      | LI0026536560 | A0LEUN | 4N2C | FV | EUR | 08:10:19           | 0     | 1566,400 |
| LGT STRATEGY 3 YRS EUR B      | LI0008232162 | 964810 | 4N24 | FV | EUR | 08:10:02           | 0     | 1577,610 |
| LGT STRATEGY 4 YRS EUR B      | LI0008232220 | 964812 | 4N25 | FV | EUR | 08:10:10           | 0     | 1515,450 |
| LGT SUST.BD GL EO A           | LI0106892867 | A0YF5A | 4N2M | FV | EUR | 08:06:34           | 0     | 1182,080 |
| LGT-LGT B.F.G.INF.LIN.        | LI0017755534 | 964795 | 4N2H | FV | EUR | 08:10:29           | 0     | 1178,660 |
| LGT-LGT BOND FD GLOBAL B      | LI0015327765 | 964794 | 4N21 | FV | EUR | 08:10:13           | 0     | 1586,940 |
| LGT-LGT BOND GL.HEDGED B      | LI0015327872 | 964793 | 4N26 | FV | EUR | 08:10:24           | 0     | 2235,680 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                        |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| LGT-LGT SUS.EQ.EUROPE B                | LI0015327906 | 964801 | 4N2F | FV | EUR | 08:10:22           | 0     | 1007,030 |
| LLB FUND SERVICES AG                   |              |        |      |    |     |                    |       |          |
| CRATON CAP.-PREC.METAL A               | LI0016742681 | 964907 | C4YA | FV | EUR | 08:15:06           | 0     | 74,610   |
| CRATON CAP.-PREC.METAL B               | LI0021279844 | A0F412 | C4YC | FV | EUR | 08:06:33           | 0     | 75,330   |
| LOMBARD ODIER FUNDS [EUROPE] S.A.      |              |        |      |    |     |                    |       |          |
| LO F.-EUROPE HGH CONV.P C              | LU0049412769 | 987836 | LOH5 | FV | EUR | 08:06:02           | 0     | 10,170   |
| LO F.-EUROPE HGH CONV.P D              | LU0049505935 | 987837 | LOH6 | FV | EUR | 08:06:31           | 0     | 9,300    |
| LO F.-GENERAT.GL.PDEO                  | LU0428704554 | A0RNUR | LOHC | FV | EUR | 08:16:36           | 0     | 18,500   |
|                                        |              |        |      |    |     | 14:24:15           | 35    | 18,500   |
| LRI INVEST S.A.                        |              |        |      |    |     |                    |       |          |
| DT.AKTIE TOTAL RET.INH                 | LU0216092006 | A0D9KW | LR1J | FV | EUR | 08:15:04           | 0     | 133,170  |
| E+G IMM.AKTIE EUR.CL.ASS               | LU0117418862 | 940738 | HU4B | FV | EUR | 08:10:26           | 0     | 121,650  |
| E+G IMM.AKTIE EUR.CL.THE               | LU0117418607 | 940739 | HU4A | FV | EUR | 08:06:15           | 0     | 202,600  |
| FINANZMATRIX                           | LU0318314076 | A0MYC7 | LXFL | FV | EUR | 08:06:03           | 0     | 44,630   |
| GODMODETRADER.DE STRA.I R              | LU0468862833 | A0YE4Y | LXFM | FV | EUR | 08:06:16           | 0     | 103,210  |
| M + W INVEST: M + W CAP.               | LU0126525004 | 634782 | LR1S | FV | EUR | 09:17:13           | 0     | 44,000   |
| NORDLUX PRO 100                        | LU0100634004 | 921792 | NLUA | FV | EUR | 08:10:13           | 0     | 892,430  |
| LUPUS ALPHA INVESTMENT GMBH            |              |        |      |    |     |                    |       |          |
| LUPUS ALPHA VOLAT.INVT A               | DE000A0HHGG2 | A0HHGG | LPNB | FV | EUR | 08:10:29           | 0     | 103,120  |
| LUPUS ALPHA INVESTMENT S.A.            |              |        |      |    |     |                    |       |          |
| LUPUS ALP.-ALL OPPS.FD B               | LU0329425713 | A0M99W | LPJE | FV | EUR | 08:06:34           | 0     | 90,010   |
| LUPUS ALP.-SM.EO CH.INH.A              | LU0129232442 | 974563 | LPJB | FV | EUR | 08:15:18           | 0     | 132,860  |
| LUPUS ALP.-SM.EO CH.INH.C              | LU0129232525 | 940639 | LPJA | FV | EUR | 08:15:25           | 0     | 144,460  |
| LUPUS ALP.-SM.GER.CHAMP.A              | LU0129233093 | 974564 | LPJD | FV | EUR | 08:06:39           | 0     | 217,540  |
| LYXOR ASSET MANAGEMENT LUXEMBOURG S.A. |              |        |      |    |     |                    |       |          |
| MUL-L.ETF SP G.I.M.3M CEO              | LU0692030603 | LYX0MP | LYP4 | FV | EUR |                    |       |          |
| MUL-L.U.E. SP G.A3MFWDCOE              | LU0721447083 | LYX0M8 | LYPW | FV | EUR |                    |       |          |
| MUL-L.U.E.BR.COM.M.TR CEO              | LU0721447596 | LYX0NA | LYPX | FV | EUR |                    |       |          |
| MUL-L.U.E.BR.COM.O.TR CEO              | LU0721447919 | LYX0NC | LYPY | FV | EUR |                    |       |          |
| MUL-LY.U.ETFS+PTSX60 D-EO              | LU0496786731 | LYX0FT | LYPT | FV | EUR |                    |       |          |
| MUL-LYX.AU S+P ASX300 DEO              | LU0496786905 | LYX0FU | LYPU | FV | EUR |                    |       |          |
| MUL-LYX.U.E.DY.LG.V.F. EO              | LU0871960976 | LYX0P5 | VOOX | FV | EUR |                    |       |          |
| MUL-LYX.U.E.DY.SH.V.F. EO              | LU0871961511 | LYX0P4 | VOOS | FV | EUR |                    |       |          |
| MUL-LYX.U.E.MSCI W.EN.CEO              | LU0533032420 | LYX0GK | LYPC | FV | EUR |                    |       |          |
| MUL-LYX.U.E.MSCI W.FI.CEO              | LU0533032859 | LYX0GL | LYPD | FV | EUR |                    |       |          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                  |
|--------------------------------------|--------------|--------|------|----|-----|----------------------|----------|------------------|
|                                      |              |        |      |    |     | ZEIT                 | STÜCK    | KURS             |
| MUL-LYX.U.E.MSCI W.HC CEO            | LU0533033238 | LYX0GM | LYPE | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI W.IN.CEO            | LU0533033402 | LYX0GN | LYPF | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI W.IT CEO            | LU0533033667 | LYX0GP | LYPG | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI W.MA CEO            | LU0533033824 | LYX0GQ | LYPH | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI W.TS CEO            | LU0533034129 | LYX0GR | LYPI | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI W.UT.CEO            | LU0533034558 | LYX0GS | LYPQ | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.MSCI WCS C EO            | LU0533032263 | LYX0GJ | LYPB | FV | EUR |                      |          |                  |
| MUL-LYX.U.E.S+P500VFER CE            | LU0832435464 | LYX0PM | VOOL | FV | EUR |                      |          |                  |
| MUL-LYX.U.ETF MSCI WCDCEO            | LU0533032008 | LYX0GH | LYPA | FV | EUR |                      |          |                  |
| MUL-LYX.UC.ETF DLY.LEVDAX            | LU0252634307 | LYX0AD | LYY8 | FV | EUR | 09:06:49             | 0        | 75,950           |
| MUL-LYX.UC.ETF S+P500D-EO            | LU0496786574 | LYX0FS | LYPS | FV | EUR |                      |          |                  |
| MUL-LYXOR UCITS ETF DAX              | LU0252633754 | LYX0AC | LYY7 | FV | EUR | 09:19:22             | 0        | 93,250           |
| LYXOR INTERNATIONAL ASSET MANAGEMENT |              |        |      |    |     |                      |          |                  |
| L.E.E.MTS H.R.M.-W.G.1-3C            | FR0011146315 | LYX0M0 | LYS4 | FV | EUR |                      |          |                  |
| L.ETF E.EUR.C.NTR EO C-EO            | FR0010204073 | A0F6BV | L8I2 | FV | EUR | 09:06:48             | 0        | 17,600           |
| L.U.E.E.H.R.M-W.G.B DR A             | FR0010820258 | LYX0FK | LYPK | FV | EUR |                      |          |                  |
| LY.ETF I.EO L.H.Y.30EX-F.            | FR0010975771 | LYX0LY | LYQY | FV | EUR |                      |          |                  |
| LY.U.E.E.H.R.M.-W.G.3-5DR            | FR0011146349 | LYX0MY | LYS5 | FV | EUR |                      |          |                  |
| LYX.ETF COM.TH.REU.CORE A            | FR0010270033 | A0JC8F | LYY6 | FV | EUR | 08:00:02             | 0        | 17,650           |
| LYX.ETF EO CO.BD EX F.CEO            | FR0010814236 | LYX0FJ | LYPJ | FV | EUR | 08:00:27             | 0        | 128,750          |
| LYX.ETF FTSE R.US1000 DEO            | FR0010400804 | LYX0BN | LYQA | FV | EUR | 08:00:19             | 0        | 76,780           |
| LYX.ETF FTSE RAFI EUR.DEO            | FR0010400770 | LYX0BM | LYQ8 | FV | EUR | 09:06:49             | 0        | 51,470           |
| LYX.ETF M.AL.COU.WLD C EO            | FR0011079466 | LYX0MG | LYY0 | FV | EUR |                      |          |                  |
| LYX.ETF RUS.1000 GWTH CEO            | FR0011119148 | LYX0MJ | LYS3 | FV | EUR |                      |          |                  |
| LYX.ETF RUS.1000 VAL.C-EO            | FR0011119197 | LYX0MK | LYS2 | FV | EUR |                      |          |                  |
| LYX.ETF RUS.DJ R.GDR CEOC            | FR0010326140 | LYX0AF | LYYE | FV | EUR | 08:00:05<br>11:40:45 | 0<br>500 | 18,690<br>19,790 |
| LYX.ETF RUSSELL 2000 C-EO            | FR0011119221 | LYX0MH | LYS1 | FV | EUR |                      |          |                  |
| LYX.ETF S.AF.FTSE J.T.CEO            | FR0010464446 | LYX0BY | LYMV | FV | EUR | 09:13:23             | 0        | 32,500           |
| LYX.FTSE EPRA/N.A.E.J.DEO            | FR0010833541 | LYX0FN | LYPN | FV | EUR | 08:00:17             | 0        | 10,090           |
| LYX.FTSE EPRA/NAR.D.E.DEO            | FR0010833558 | LYX0FL | LYPL | FV | EUR |                      |          |                  |
| LYX.FTSE EPRA/NAR.USA DEO            | FR0010833566 | LYX0FM | LYPM | FV | EUR |                      |          |                  |
| LYX.U.ETF EO.1-3Y I.G(DR)            | FR0010222224 | A0HGFC | LYQ2 | FV | EUR | 08:00:26             | 0        | 125,670          |
| LYX.U.ETF EO.3-5Y I.G(DR)            | FR0010037234 | A0DKMB | LYQ3 | FV | EUR | 08:00:03             | 0        | 149,700          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LYX.UC.E.MSCI AC A.XJPCEO | FR0010652867 | LYX0DM | LYQI | FV | EUR | 08:00:07           | 0     | 80,130  |
| LYX.UC.ETF NASDAQ 100 DEO | FR0007063177 | 541523 | LYMS | FV | EUR | 08:00:12           | 0     | 14,090  |
| LYX.UC.ETF.AC-A-P XJP CEO | FR0010312124 | LYX0AB | LYYC | FV | EUR | 08:00:08           | 0     | 41,600  |
| LYX.UETF EO.10-15Y I.G.DR | FR0010037242 | A0DM6N | LYQ6 | FV | EUR | 08:00:28           | 0     | 196,720 |
| LYX.UETF EU.5-7Y I.G.(DR) | FR0010411413 | LYX0BJ | LYM5 | FV | EUR | 09:06:49           | 0     | 154,540 |
| LYXOR C.T.R./J.CRB E.-E.A | FR0010346205 | LYX0AL | LYYH | FV | EUR | 08:00:11           | 0     | 19,150  |
| LYXOR ETF BRAZIL(IB.)C EO | FR0010408799 | LYX0BE | LYMG | FV | EUR | 08:00:05           | 0     | 14,260  |
| LYXOR ETF CH.E.(HSCEI)CEO | FR0010204081 | A0F5BW | L8I1 | FV | EUR | 08:54:17           | 0     | 139,170 |
| LYXOR ETF D.D.SH.BUND A   | FR0010869578 | LYX0FW | LYQK | FV | EUR |                    |       |         |
| LYXOR ETF D.SH.DAX X2 CEO | FR0010869495 | LYX0FV | LYQL | FV | EUR | 09:25:00           | 0     | 10,110  |
| LYXOR ETF DAI.LEV.BUND    | FR0011023654 | LYX0L9 | LYMI | FV | EUR |                    |       |         |
| LYXOR ETF DOW JON.IA D-EO | FR0007056841 | 541779 | DJAM | FV | EUR | 08:00:20           | 0     | 151,320 |
| LYXOR ETF EO ST.50 D.D.S. | FR0010424143 | A0MNT7 | LSK8 | FV | EUR | 08:00:08           | 0     | 10,630  |
| LYXOR ETF EO ST.50 DA.SHT | FR0010424135 | A0MNT8 | LSK7 | FV | EUR | 08:01:52           | 0     | 27,040  |
| LYXOR ETF EO ST.50 DAI.L. | FR0010468983 | LYX0BZ | LYMZ | FV | EUR | 09:13:23           | 0     | 19,030  |
| LYXOR ETF EO ST.50 IN.D   | FR0007054358 | 798328 | LYSX | FV | EUR | 08:00:05           | 0     | 30,780  |
| LYXOR ETF EOMTS 15+Y I.G. | FR0010481093 | LYX0B4 | LRX1 | FV | EUR | 08:00:05           | 0     | 199,180 |
| LYXOR ETF EOMTS ALL-M.IGR | FR0010028860 | A0B9ED | LYQ1 | FV | EUR | 08:00:27           | 0     | 170,380 |
| LYXOR ETF EOST.50 DIVID.  | FR0010869529 | LYX0FX | LYQM | FV | EUR |                    |       |         |
| LYXOR ETF EUR CORP.BD CEO | FR0010737544 | LYX0EE | LYQJ | FV | EUR | 08:00:12           | 0     | 141,430 |
| LYXOR ETF EUR.7-10Y IN.G. | FR0010411439 | LYX0BK | LYM6 | FV | EUR | 08:00:16           | 0     | 161,890 |
| LYXOR ETF EURM.I.LNK.I.G. | FR0010174292 | A0F7AM | LYQ7 | FV | EUR | 09:06:49           | 0     | 139,720 |
| LYXOR ETF EUROMTS CBA     | FR0010481127 | LYX0B3 | LRX2 | FV | EUR | 08:00:19           | 0     | 141,910 |
| LYXOR ETF FT.E./N.G.D.DEO | FR0010833574 | LYX0FP | LYPP | FV | EUR |                    |       |         |
| LYXOR ETF FTSE ATHEX 20   | FR0010405431 | LYX0BF | LYMH | FV | EUR | 09:06:49           | 0     | 1,165   |
| LYXOR ETF HONG KONG HSI D | FR0010361675 | LYX0A7 | LYME | FV | EUR | 09:13:23           | 0     | 24,920  |
| LYXOR ETF IB.DL L.E.M.S.A | FR0010967323 | LYX0L0 | LYQS | FV | EUR |                    |       |         |
| LYXOR ETF MSCI EM LA.AM.C | FR0010410266 | LYX0B0 | LYM0 | FV | EUR | 09:13:23           | 0     | 23,580  |
| LYXOR ETF MSCI EMU        | FR0007085501 | A0BK6R | LYQC | FV | EUR | 08:00:35           | 0     | 40,700  |
| LYXOR ETF MSCI EMU SM.CAP | FR0010168773 | A0F420 | LYY1 | FV | EUR | 08:00:12           | 0     | 202,290 |
| LYXOR ETF MSCI EMU VALUE  | FR0010168781 | A0EQ01 | LYY2 | FV | EUR | 09:06:49           | 0     | 108,940 |
| LYXOR ETF MSCI EUROPE DEO | FR0010261198 | A0JDGC | LYY5 | FV | EUR | 08:02:03           | 0     | 115,030 |
| LYXOR ETF MSCI INDIA CEO  | FR0010361683 | LYX0BA | LYMD | FV | EUR | 08:00:06           | 0     | 13,630  |
| LYXOR ETF MSCI INDON.CEO  | FR0011067511 | LYX0ME | LYSZ | FV | EUR |                    |       |         |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| LYXOR ETF MSCI KOREA CEO  | FR0010361691 | LYX0A8 | LYMC | FV | EUR | 09:13:23             | 0       | 41,560             |
| LYXOR ETF MSCI MALAYSIA C | FR0010397554 | LYX0CW | LYQE | FV | EUR |                      |         |                    |
| LYXOR ETF MSCI TAIWAN DEO | FR0010444786 | LYX0CT | LYQD | FV | EUR |                      |         |                    |
| LYXOR ETF MSCI USA D-EO   | FR0010296061 | A0JMF6 | LYYB | FV | EUR | 08:00:02             | 0       | 166,000            |
| LYXOR ETF MSCI WORLD DEO  | FR0010315770 | LYX0AG | LYYA | FV | EUR | 08:00:19<br>08:01:45 | 0<br>35 | 141,200<br>141,250 |
| LYXOR ETF NEW ENERGY DEO  | FR0010524777 | LYX0CB | LYM9 | FV | EUR | 08:00:11             | 0       | 15,640             |
| LYXOR ETF PAN AFRICA CEO  | FR0010636464 | LYX0DK | LYQH | FV | EUR |                      |         |                    |
| LYXOR ETF PRIVEX DEO      | FR0010407197 | LYX0BH | LYM4 | FV | EUR | 09:06:49             | 0       | 5,625              |
| LYXOR ETF S+P500 C.CD.CEO | FR0011192681 | LYX0N1 | LYMP | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.CS.CEO | FR0011192715 | LYX0N2 | LYMQ | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.EN.CEO | FR0011158161 | LYX0N0 | LYMR | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.F.CEO  | FR0011192723 | LYX0N3 | LYMU | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.HC CEO | FR0011192848 | LYX0N8 | LYMW | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.I.CEO  | FR0011192749 | LYX0N4 | LYMX | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.M.CEO  | FR0011192780 | LYX0N5 | LYMY | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.T.CEO  | FR0011192806 | LYX0N6 | LYN1 | FV | EUR |                      |         |                    |
| LYXOR ETF S+P500 C.U.CEO  | FR0011192822 | LYX0N7 | LYN2 | FV | EUR |                      |         |                    |
| LYXOR ETF ST.EUR.600 AUTO | FR0010344630 | LYX0AN | LYYN | FV | EUR | 09:19:22             | 0       | 53,290             |
| LYXOR ETF ST.EUR.600 B.R. | FR0010345389 | LYX0AX | LYYX | FV | EUR | 08:00:02             | 0       | 39,390             |
| LYXOR ETF ST.EUR.600 BKS  | FR0010345371 | LYX0AP | LYYP | FV | EUR | 08:00:02             | 0       | 19,870             |
| LYXOR ETF ST.EUR.600 CH.  | FR0010345470 | LYX0AY | LYYY | FV | EUR | 08:00:16             | 0       | 82,840             |
| LYXOR ETF ST.EUR.600 CON. | FR0010345504 | LYX0AZ | LYYZ | FV | EUR | 09:13:24             | 0       | 35,920             |
| LYXOR ETF ST.EUR.600 FIN. | FR0010345363 | LYX0A4 | LYMA | FV | EUR | 09:13:23             | 0       | 41,470             |
| LYXOR ETF ST.EUR.600 FOOD | FR0010344861 | LYX0AR | LYYR | FV | EUR | 09:08:06             | 0       | 57,890             |
| LYXOR ETF ST.EUR.600 HLTH | FR0010344879 | LYX0AS | LYYS | FV | EUR | 08:00:02             | 0       | 75,450             |
| LYXOR ETF ST.EUR.600 IND. | FR0010344887 | LYX0AT | LYYT | FV | EUR | 09:13:24             | 0       | 43,240             |
| LYXOR ETF ST.EUR.600 INS. | FR0010344903 | LYX0AQ | LYYQ | FV | EUR | 08:00:02             | 0       | 27,400             |
| LYXOR ETF ST.EUR.600 MED. | FR0010344929 | LYX0AU | LYYU | FV | EUR | 08:00:20             | 0       | 29,600             |
| LYXOR ETF ST.EUR.600 OIL  | FR0010344960 | LYX0A9 | LYMB | FV | EUR | 09:13:23             | 0       | 31,210             |
| LYXOR ETF ST.EUR.600 RET. | FR0010344986 | LYX0A0 | LYYI | FV | EUR | 09:13:23             | 0       | 33,150             |
| LYXOR ETF ST.EUR.600 TECH | FR0010344796 | LYX0AW | LYYW | FV | EUR | 09:08:05             | 0       | 31,870             |
| LYXOR ETF ST.EUR.600 TEL. | FR0010344812 | LYX0A1 | LYYK | FV | EUR | 09:13:24             | 0       | 36,850             |
| LYXOR ETF ST.EUR.600 TRA. | FR0010344838 | LYX0A2 | LYYL | FV | EUR | 09:06:49             | 0       | 23,300             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|--------------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                                |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| LYXOR ETF ST.EUR.600 UTIL      | FR0010344853 | LYX0A3 | LYYM | FV | EUR | 09:06:49           | 0     | 35,980 |
| LYXOR ETF ST.EUR.S.DIV.30      | FR0010378604 | LYX0BB | LYMF | FV | EUR | 09:13:23           | 0     | 15,300 |
| LYXOR ETF TH.S.50N.TR CEO      | FR0011067529 | LYX0MD | LYS0 | FV | EUR |                    |       |        |
| LYXOR ETF TURKEY INH.          | FR0010326256 | LYX0AK | LYYG | FV | EUR | 08:00:13           | 0     | 53,790 |
| LYXOR ETF WORLD WATER DEO      | FR0010527275 | LYX0CA | LYM8 | FV | EUR | 08:00:06           | 0     | 27,720 |
| LYXOR RTF ST.EUR.600 P.H.      | FR0010344978 | LYX0AV | LYYV | FV | EUR | 09:06:49           | 0     | 67,860 |
| LYXOR U.ETF MSCI EMU GRO.      | FR0010168765 | A0F421 | LYY3 | FV | EUR | 08:00:28           | 0     | 97,000 |
| LYXOR UC. ETF JP TOP.DHEO      | FR0011475078 | LYX0NY | JPNH | FV | EUR |                    |       |        |
| LYXOR UC. ETF JP TOPIXDEO      | FR0010245514 | A0ESMK | LYY4 | FV | EUR | 08:00:09           | 0     | 94,950 |
| LYXOR UC.ETF MSCI EM C EO      | FR0010429068 | LYX0BX | LYM7 | FV | EUR | 08:00:14           | 0     | 8,310  |
|                                |              |        |      |    |     | 15:52:13           | 1.500 | 8,455  |
| LYXOR UCITS ETF EURO CASH      | FR0010510800 | LYX0B6 | L8I3 | FV | EUR |                    |       |        |
| MUF-L.U.E.E.AAA M.W.5-7CE      | FR0011146356 | LYX0MZ | LYS6 | FV | EUR |                    |       |        |
| M&G INVESTMENT MANAGEMENT LTD. |              |        |      |    |     |                    |       |        |
| M+G DYNAMIC ALLOCAT.A ACC      | GB00B56H1S45 | A0YEMC | M1G1 | FV | EUR | 08:06:40           | 0     | 13,780 |
| M+G DYNAMIC ALLOCAT.A INC      | GB00B96BHM03 | A1WZWD | M1G2 | FV | EUR | 08:06:32           | 0     | 13,740 |
| M&G SECURITIES LTD.            |              |        |      |    |     |                    |       |        |
| M+G CORP.BOND FUND ACC. A      | GB0032137860 | 806087 | MZRA | FV | EUR | 08:15:07           | 0     | 19,020 |
| M+G EUROP.HIGH YLD ACC. A      | GB0031288243 | 806085 | MZRD | FV | EUR | 08:10:29           | 0     | 26,460 |
| M+G GL DIVIDEND AA DL          | GB00B39R2V77 | A0Q35B | MZRL | FV | EUR | 08:06:29           | 0     | 12,490 |
| M+G GL DIVIDEND AA EO          | GB00B39R2S49 | A0Q349 | MZR5 | FV | EUR | 08:06:16           | 0     | 19,990 |
| M+G GL DIVIDEND AI.EO          | GB00B94CTF25 | A1WZWT | MZRQ | FV | EUR | 08:06:40           | 0     | 19,100 |
|                                |              |        |      |    |     | 19:24:55           | 26    | 19,560 |
| M+G GLOBAL MACRO BD AA.EO      | GB00B78PH718 | A1JPJR | M1G0 | FV | EUR | 08:10:29           | 0     | 12,550 |
| M+G I.(1)-ASIAN EO A           | GB0030939770 | 797751 | MZRI | FV | EUR | 08:06:17           | 0     | 33,820 |
| M+G I.(1)-M+G AMER.EO A        | GB0030926959 | 797753 | WXP1 | FV | EUR | 08:10:19           | 0     | 15,150 |
| M+G I.(1)-M+G EU.SMA.EO A      | GB0030929748 | 798475 | MZRH | FV | EUR | 08:20:01           | 0     | 24,510 |
| M+G I.(1)-M+G EUR.FD EO A      | GB0030928997 | 798470 | MZRE | FV | EUR | 08:10:28           | 0     | 12,900 |
| M+G I.(1)-M+G EUR.IN.EO A      | GB0030929417 | 798474 | MZRG | FV | EUR | 08:10:03           | 0     | 16,100 |
| M+G I.(1)-M+G GBL BA.EO A      | GB0030932676 | 797735 | MZR1 | FV | EUR | 08:20:03           | 0     | 25,220 |
|                                |              |        |      |    |     | 16:41:39           | 364   | 25,650 |
| M+G I.(1)-M+G GL GWT.EO A      | GB0030938145 | 797745 | MZR3 | FV | EUR | 08:10:01           | 0     | 20,530 |
| M+G I.(1)-M+G GL.LEA.DL A      | GB00B1RXYW84 | A0MLUW | MZRM | FV | EUR | 08:06:19           | 0     | 8,450  |
| M+G I.(1)-M+G GL.LEA.EO A      | GB0030934490 | 797739 | MZR2 | FV | EUR | 08:20:02           | 0     | 16,110 |
| M+G I.(1)-M+G JAPAN EO A       | GB0030938582 | 797747 | MZRJ | FV | EUR | 08:15:05           | 0     | 12,270 |
| M+G I.(1)-M+G JP.SMA.EO A      | GB0030939119 | 797749 | ZJPZ | FV | EUR | 08:10:29           | 0     | 19,480 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN               |        |         |
|------------------------------------------------|--------------|--------|------|----|-----|----------------------------------|--------|---------|
|                                                |              |        |      |    |     | ZEIT                             | STÜCK  | KURS    |
| M+G I.(1)-M+G PAN EO FD A                      | GB0030927924 | 798472 | MZRF | FV | EUR | 08:15:15                         | 0      | 15,080  |
| M+G I.(3)-EU.CORP.BD A EO                      | GB0032178856 | 157024 | MZRC | FV | EUR |                                  | 0      | 17,090  |
| M+G I.(7)-GBL CONV. AAEO                       | GB00B1Z68494 | A0MVLQ | MZR7 | FV | EUR |                                  | 0      | 14,590  |
| M+G I.(7)-GL.EM.MAR.AADL                       | GB00B3FFY203 | A0RH4X | MZR9 | FV | EUR | 08:10:20                         | 0      | 18,010  |
| M+G I.(7)-GL.EM.MAR.AAEO                       | GB00B3FFXZ60 | A0RH4V | MZR0 | FV | EUR |                                  | 0      | 23,250  |
| M+G I.(9)-EU.I.L.C.B.EAGA                      | GB00B3VQKJ62 | A1C5C9 | MZR8 | FV | EUR |                                  | 0      | 10,960  |
| M+G INV.3-MG RECOV.ACC.A                       | GB0032139684 | 806092 | MZRB | FV | EUR | 08:10:07                         | 0      | 24,310  |
| M+G INV.F.(1)-AM.FD A USD                      | GB00B1RXYR32 | A0MLUS | MZRR | FV | EUR |                                  | 0      | 11,810  |
| M+G INV.F.(1)-GL.BA.A USD                      | GB00B1RXYT55 | A0MLUU | MZR4 | FV | EUR |                                  | 0      | 9,020   |
| M+G INV.-OPT.INC.EOA-HINC                      | GB00B933FW56 | A1WZWZ | MZRN | FV | EUR | 08:06:40<br>12:44:39<br>19:57:35 | 0      | 18,030  |
|                                                |              |        |      |    |     |                                  | 250    | 18,020  |
|                                                |              |        |      |    |     |                                  | 280    | 18,030  |
|                                                |              |        |      |    |     |                                  |        |         |
| M+G INVT(1)-ASIAN A A DL                       | GB00B3K51D55 | A0RDTF | MZR6 | FV | EUR | 08:06:04                         | 0      | 19,540  |
| M+G OPTIMAL INC.EO A-H A                       | GB00B1VMCY93 | A0MND8 | MZRK | FV | EUR |                                  | 0      | 18,380  |
|                                                |              |        |      |    |     |                                  | 1.295  | 18,520  |
|                                                |              |        |      |    |     | 4.000                            | 18,530 |         |
| MASTERINVEST KAPITALANLAGE GMBH                |              |        |      |    |     |                                  |        |         |
| TRI STYLE FUND T                               | AT0000701164 | 798616 | W8S2 | FV | EUR | 08:10:22                         | 0      | 13,040  |
| TRI STYLE FUND VT                              | AT0000701172 | 798617 | W8S1 | FV | EUR |                                  | 0      | 13,350  |
| MDO MANAGEMENT COMPANY S.A.                    |              |        |      |    |     |                                  |        |         |
| BALOISE FD-BFI EQU. EO. R                      | LU0226794815 | A0F5MH | C8HA | FV | EUR | 08:06:39                         | 0      | 166,010 |
| BELLEVUE(LUX)-BB BIOT.BDL                      | LU0415392322 | A0RPSP | M0U2 | FV | EUR |                                  | 8      | 398,680 |
| BELLVUE(L)-BB AFR.OPP.BDL                      | LU0437409112 | A0X9SW | M0U3 | FV | EUR | 08:06:29                         | 0      | 145,180 |
| BELLVUE(L)-BB AFR.OPP.BEO                      | LU0433847240 | A0RP3D | M0U4 | FV | EUR |                                  | 0      | 201,310 |
| BELLVUE(LUX)-BB MEDT.B EO                      | LU0415391431 | A0RP23 | M0U1 | FV | EUR | 08:06:41<br>12:30:01             | 0      | 269,200 |
|                                                |              |        |      |    |     |                                  | 12     | 273,600 |
| BLV.(LUX)-BB ENTR.EUR.BEO                      | LU0415391860 | A0RPSJ | M0U5 | FV | EUR | 08:06:22                         | 0      | 262,000 |
| MAN UMBR.-AHL TREND D EO                       | LU0424370004 | A0RNJ6 | MNWA | FV | EUR |                                  | 0      | 120,330 |
| MEAG MUNICH ERGO KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                                  |        |         |
| MEAG EUROBALANCE                               | DE0009757450 | 975745 | FMUN | FV | EUR | 08:10:24                         | 0      | 53,410  |
| MEAG EUROERTRAG                                | DE0009782730 | 978273 | FMUJ | FV | EUR |                                  | 0      | 65,420  |
| MEAG EUROFLEX                                  | DE0009757484 | 975748 | FMUH | FV | EUR | 08:10:01                         | 0      | 48,410  |
| MEAG EUROINVEST A                              | DE0009754333 | 975433 | FMUD | FV | EUR |                                  | 0      | 68,310  |
| MEAG EUROKAPITAL                               | DE0009757468 | 975746 | FMUF | FV | EUR | 08:10:21                         | 0      | 45,550  |
| MEAG EURORENT A                                | DE0009757443 | 975744 | FMUA | FV | EUR |                                  | 0      | 31,810  |
| MEAG FAIRRETURN A                              | DE000A0RFJ25 | A0RFJ2 | FMUQ | FV | EUR | 08:10:21<br>12:16:02             | 0      | 59,980  |
|                                                |              |        |      |    |     |                                  | 420    | 59,580  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MEAG GLOBALBALANCE DF     | DE0009782763 | 978276 | FMUL | FV | EUR | 08:10:23           | 0     | 53,170  |
| MEAG GLOBALCHANCE DF      | DE0009782789 | 978278 | FMUK | FV | EUR | 08:10:23           | 0     | 46,420  |
| MEAG NACHHALTIGKEIT A     | DE0001619997 | 161999 | FMU  | FV | EUR | 08:10:22           | 0     | 75,830  |
| MEAG PROINVEST            | DE0009754119 | 975411 | FMUC | FV | EUR | 08:10:04           | 0     | 132,200 |
| MEAG PROZINS A            | DE0009754192 | 975419 | FMUG | FV | EUR | 08:10:01           | 0     | 47,000  |
| METROPOLE GESTION         |              |        |      |    |     |                    |       |         |
| METROPOLE SELECTION A5DEC | FR0007078811 | A0NDAK | M1P1 | FV | EUR | 08:06:39           | 0     | 529,320 |
| METZLER INVESTMENT GMBH   |              |        |      |    |     |                    |       |         |
| METZ.WERTSICHERUNGSF.93 A | DE000A0MY0U9 | A0MY0U | LQ3J | FV | EUR | 08:06:05           | 0     | 117,030 |
| METZLER AKT. DEUTSCHL. AR | DE0009752238 | 975223 | LQ3E | FV | EUR | 08:15:08           | 0     | 159,980 |
| METZLER AKTIEN EUROPA AR  | DE0009752220 | 975222 | LQ3F | FV | EUR | 08:15:24           | 0     | 106,010 |
| METZLER EURO LIQUIDITY    | DE0009761684 | 976168 | LQ3B | FV | EUR | 08:06:11           | 0     | 67,850  |
| METZLER WACHSTUM INTERN.  | DE0009752253 | 975225 | LQ3A | FV | EUR | 08:06:05           | 0     | 130,480 |
| RWS-AKTIEFONDS            | DE0009763300 | 976330 | FGUD | FV | EUR | 08:15:19           | 0     | 71,600  |
| RWS-DYNAMIK ANT.RWS-DYNA. | DE0009763334 | 976333 | FGUN | FV | EUR | 08:10:13           | 0     | 25,060  |
| RWS-ERTRAG ANT.RWS-ERTRAG | DE0009763375 | 976337 | FGUL | FV | EUR | 08:15:14           | 0     | 14,680  |
| METZLER IRELAND LTD.      |              |        |      |    |     |                    |       |         |
| METZLER I.I.-METZ.GL SE.A | IE0003722596 | 987737 | ME65 | FV | EUR | 08:10:29           | 0     | 72,120  |
| METZLER II-M. FOC.JP.A EO | IE00B1F1VT06 | A0LCBJ | ME67 | FV | EUR | 08:06:12           | 0     | 56,080  |
| METZLER-METZ. INT. GROWTH | IE0003723560 | 989439 | ME66 | FV | EUR | 08:10:02           | 0     | 51,560  |
| METZLER-METZ.EAST. EUR. A | IE0000111876 | 577999 | ME61 | FV | EUR | 08:10:21           | 0     | 79,470  |
| METZLER-METZ.EUR.GROWTH A | IE0002921868 | 987736 | ME62 | FV | EUR | 08:10:31           | 0     | 132,870 |
| METZLER-METZ.EUR.SM.COS.A | IE0002921975 | 987735 | ME63 | FV | EUR | 08:10:24           | 0     | 201,150 |
| METZLER-METZ.JAPAN EQ. A  | IE0003722711 | 989437 | ME64 | FV | EUR | 08:06:23           | 0     | 38,160  |
| METZLER-METZ.RUSS.FD.A EO | IE00B54VN939 | A1C31D | ME69 | FV | EUR | 08:10:19           | 0     | 59,150  |
| MFS INTERNATIONAL LTD.    |              |        |      |    |     |                    |       |         |
| MFS M.-ABS.RTN A1 EO      | LU0094560157 | 989628 | FHTD | FV | EUR | 08:15:03           | 0     | 18,850  |
| MFS M.-AS.PAC.E-JP A1 DL  | LU0219441226 | A0ESBC | XG4S | FV | EUR | 08:06:34           | 0     | 20,380  |
| MFS M.-AS.PAC.E-JP A1 EO  | LU0219418679 | A0ESBD | XG4Q | FV | EUR | 08:06:18           | 0     | 18,410  |
| MFS M.-CONT.EUR.EQU.A1 DL | LU0219441739 | A0F4WE | XG4L | FV | EUR | 08:06:13           | 0     | 13,020  |
| MFS M.-CONT.EUR.EQU.A1 EO | LU0219419214 | A0F4WR | XG4E | FV | EUR | 08:06:03           | 0     | 15,330  |
| MFS M.-CONT.EUR.EQU.A1 LS | LU0219432076 | A0JJ07 | XG4F | FV | EUR | 08:06:10           | 0     | 10,590  |
| MFS M.-EM.MKTS DEBT A1 DL | LU0125948108 | 657049 | XG49 | FV | EUR | 08:06:38           | 0     | 27,380  |
| MFS M.-EM.MKTS DEBT A1 EO | LU0219422606 | A0F4W2 | XG4C | FV | EUR | 08:06:32           | 0     | 18,540  |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                                          |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| MFS M.-EM.MKTS DEBT A2 DL                | LU0125948280 | 625765 | XG4B | FV | EUR | 08:06:39           | 0     | 14,380 |
| MFS M.-EM.MKTS DEBT C1                   | LU0152638903 | 806097 | XG4K | FV | EUR | 08:10:21           | 0     | 24,040 |
| MFS M.-EMER.MKTS EQ.A1 EO                | LU0219423836 | A0F4XF | XG4R | FV | EUR | 08:06:31           | 0     | 12,440 |
| MFS M.-EUR.RESEARCH A1 DL                | LU0219440335 | A0ESAD | XG44 | FV | EUR | 08:10:32           | 0     | 16,440 |
| MFS M.-EUR.RESEARCH A1 EO                | LU0094557526 | 989620 | FHTA | FV | EUR | 08:15:23           | 0     | 28,270 |
| MFS M.-EURO.CORE EQ.A1 EO                | LU0125946151 | 657046 | FHTC | FV | EUR | 08:06:08           | 0     | 26,980 |
| MFS M.-EUROP.SM.COS A1 EO                | LU0125944966 | 657043 | XG4A | FV | EUR | 08:06:36           | 0     | 43,230 |
| MFS M.-EUROP.VALUE A1 DL                 | LU0219440764 | A0ESAU | XG4H | FV | EUR | 08:10:27           | 0     | 15,990 |
| MFS M.-EUROP.VALUE A1 EO                 | LU0125951151 | 657059 | XG41 | FV | EUR | 08:10:13           | 0     | 31,390 |
| MFS M.FDS-LAT.AM.EQ.A1 DL                | LU0406714716 | A0REBX | XG47 | FV | EUR | 08:06:17           | 0     | 13,080 |
| MFS M.FDS-LAT.AM.EQ.A1 EO                | LU0406714989 | A0REBY | XG48 | FV | EUR | 08:06:28           | 0     | 17,810 |
| MFS M.-GLB.CONCENTR.A1 DL                | LU0219441572 | A0ESBX | XG4J | FV | EUR | 08:10:20           | 0     | 29,860 |
| MFS M.-GLB.CONCENTR.A1 EO                | LU0219418919 | A0ESBY | XG4I | FV | EUR | 08:10:26           | 0     | 18,980 |
| MFS M.-GLOB.EQUIT.A1(GBP)                | LU0219431268 | A0JEL9 | FHTB | FV | EUR | 08:10:26           | 0     | 13,910 |
| MFS M.-GLOB.EQUITY A1 DL                 | LU0219441069 | A0ESAZ | XG4G | FV | EUR | 08:06:16           | 0     | 37,390 |
| MFS M.-GLOB.EQUITY A1 EO                 | LU0094560744 | 989632 | XG43 | FV | EUR | 08:10:11           | 0     | 23,780 |
|                                          |              |        |      |    |     | 15:14:26           | 147   | 24,120 |
| MFS M.-U.S.CONC.GRW.A1 DL                | LU0094555157 | 989616 | XG45 | FV | EUR | 08:10:25           | 0     | 12,850 |
| MFS M.-U.S.GOVER.BD A1 DL                | LU0219442547 | A0F4WG | XG46 | FV | EUR | 08:10:24           | 0     | 14,460 |
| MFS M.-U.S.VALUE FD A1 DL                | LU0125979160 | 657053 | XG42 | FV | EUR | 08:10:18           | 0     | 18,320 |
| MFS M.-UK EQUITY FD A1 LS                | LU0219431854 | A0J246 | XG4D | FV | EUR | 08:06:41           | 0     | 10,000 |
| MK LUXINVEST S.A.                        |              |        |      |    |     |                    |       |        |
| I.A.M.-YPOS STRATEGIEFON.                | LU0462679589 | A0YDDE | RPFD | FV | EUR | 08:06:06           | 0     | 51,440 |
| IAM-PROVITA WORLD FUND                   | LU0206716028 | A0D84R | RPFE | FV | EUR | 08:10:02           | 0     | 9,460  |
| MONEGA KAPITALANLAGEGESELLSCHAFT MBH     |              |        |      |    |     |                    |       |        |
| MONEGA CHANCE                            | DE0005321079 | 532107 | M3AC | FV | EUR | 08:15:29           | 0     | 33,530 |
| MONEGA ERTRAG                            | DE0005321087 | 532108 | M3AJ | FV | EUR | 08:10:29           | 0     | 59,690 |
| MONEGA EURO-BOND                         | DE0005321061 | 532106 | M3AI | FV | EUR | 08:10:12           | 0     | 54,230 |
| MONEGA EUROLAND                          | DE0005321053 | 532105 | M3AH | FV | EUR | 08:10:25           | 0     | 37,370 |
| MONEGA FAIRINVEST AKTIEN                 | DE0007560849 | 756084 | M3AL | FV | EUR | 08:10:22           | 0     | 44,440 |
| MONEGA GERMANY                           | DE0005321038 | 532103 | M3AG | FV | EUR | 08:10:25           | 0     | 65,350 |
| MONEGA SHORT TRACK SGB A                 | DE0005321004 | 532100 | M3AF | FV | EUR | 08:10:27           | 0     | 49,020 |
| MONEGA ZINS PROAKTIV                     | DE0005321095 | 532109 | M3AK | FV | EUR | 08:10:03           | 0     | 38,890 |
| MORGAN STANLEY INVESTMENT MANAGEMENT LTD |              |        |      |    |     |                    |       |        |
| MSI-ASIAN EQUITY NAM.A                   | LU0073229253 | 986715 | MSJ2 | FV | EUR | 08:06:22           | 0     | 36,830 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MSI-ASIAN PROPERTY NAM.A          | LU0078112413 | 987349 | XTS4 | FV | EUR | 08:10:02           | 0     | 15,900  |
| MSI-EM.EUR.MID.EA.+AFR. A         | LU0118140002 | 579806 | MSJ9 | FV | EUR | 08:06:22           | 0     | 61,440  |
| MSI-EM.MKTS DEBT NAM.A            | LU0073230004 | 986758 | XTSA | FV | EUR | 08:06:22           | 0     | 63,490  |
| MSI-EMERG.MKTS EQ. NAM.A          | LU0073229840 | 986719 | MSJ4 | FV | EUR | 08:10:02           | 0     | 30,580  |
| MSI-EUR.CUR.HIGH YLD BD A         | LU0073255761 | 986761 | MSJJ | FV | EUR | 08:10:26           | 0     | 21,170  |
| MSI-EURO BOND FD NAM.A            | LU0073254285 | 986731 | MSY  | FV | EUR | 08:10:05           | 0     | 15,740  |
| MSI-EURO CORP.BD NAM.A            | LU0132601682 | 694604 | MSJK | FV | EUR | 08:15:18           | 0     | 47,100  |
| MSI-EURO STRAT.BD NAM.A           | LU0073234253 | 986733 | MSJA | FV | EUR | 08:10:24           | 0     | 43,530  |
| MSI-EUROP.PROPERTY NAM.A          | LU0078113650 | 987352 | XTS5 | FV | EUR | 08:10:22           | 0     | 30,600  |
| MSI-EUROPEAN EQU.ALP.A            | LU0073234501 | 986721 | MSJG | FV | EUR | 08:10:22           | 0     | 40,310  |
| MSI-EUROZONE EQ.ALPHA A           | LU0109967165 | 934139 | MSJF | FV | EUR | 08:15:03           | 0     | 10,290  |
| MSI-GLOBAL BOND NAM.A             | LU0073230426 | 986735 | MSJH | FV | EUR | 08:06:35           | 0     | 33,680  |
| MSI-GLOBAL BRANDS NAM.A           | LU0119620416 | 579993 | MSJD | FV | EUR | 08:10:25           | 0     | 76,000  |
| MSI-INDIAN EQUITY NAM.A           | LU0266115632 | A0LAYY | XTS8 | FV | EUR | 08:06:20           | 0     | 29,260  |
| MSI-LATIN AMER.EQ. NAM.A          | LU0073231317 | 986745 | MSJ5 | FV | EUR | 08:06:11           | 0     | 42,380  |
| MSI-SHORT MATUR.EO BD A           | LU0073235904 | 986751 | MSJI | FV | EUR | 08:15:15           | 0     | 20,420  |
| MSI-US ADVANTAGE FD A             | LU0225737302 | A0HG5T | XTS9 | FV | EUR | 08:06:16           | 0     | 44,020  |
| MSI-US GROWTH FD A                | LU0073232471 | 986729 | MSJ6 | FV | EUR | 08:06:04           | 0     | 52,150  |
| MSI-US GROWTH FD A                | LU0266117414 | A0LA1C | MSJS | FV | EUR | 08:06:28           | 0     | 42,660  |
| MULTICONCEPT FUND MANAGEMENT S.A. |              |        |      |    |     |                    |       |         |
| PAR.GRP L.I.-LIS.INF.EOPA         | LU0263855479 | A0KET4 | WZF9 | FV | EUR | 08:10:27           | 0     | 167,670 |
| NESTOR INVESTMENT MANAGEMENT S.A. |              |        |      |    |     |                    |       |         |
| NESTOR AFRIKA FONDS B             | LU0407232692 | A0RELJ | GQHK | FV | EUR | 08:10:12           | 0     | 86,120  |
| NESTOR AUSTR. FDS INH.B           | LU0147784119 | 570769 | GQHG | FV | EUR | 08:15:14           | 0     | 156,070 |
| NESTOR EUROPA FDS B               | LU0054735948 | 972878 | GQHC | FV | EUR | 08:15:28           | 0     | 156,680 |
| NESTOR FERNOST FDS B              | LU0054738967 | 972880 | GQHF | FV | EUR | 08:15:24           | 0     | 91,610  |
| NESTOR GOLD FONDS B               | LU0147784465 | 570771 | GQHH | FV | EUR | 08:15:19           | 0     | 86,780  |
| NESTOR OSTEUROPA B                | LU0108457267 | 930905 | GQHI | FV | EUR | 08:15:12           | 0     | 143,510 |
| NGAM S.A.                         |              |        |      |    |     |                    |       |         |
| NAT.-ABS.AS.AM PAC.R.E.RA         | LU0103015565 | 592287 | ID31 | FV | EUR | 08:10:11           | 0     | 69,050  |
| NATIXIS-ABS.AS.AM RA              | LU0084288249 | 989736 | FHOH | FV | EUR | 08:15:04           | 0     | 78,210  |
| NATIXIS-H.A.GL VA.RA              | LU0130103400 | 534029 | ID32 | FV | EUR | 08:10:19           | 0     | 223,090 |
| NATIXIS-HANS.E.L.A. RA            | LU0084288082 | 989734 | ID35 | FV | EUR | 08:10:28           | 0     | 51,860  |
| NATIXIS-NAT.EUR.SM.COS RA         | LU0064070138 | 987533 | FHOB | FV | EUR | 08:15:05           | 0     | 107,280 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |      |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS |
| NATIXIS-NAT.EUR.SM.COS RD  | LU0064070211 | 987532 | FHOA | FV | EUR |                    |       |      |
| OSS. EM MV UC. ETF 1C EO   | LU0705291903 | A1JPU9 | OSX9 | FV | EUR |                    |       |      |
| OSS. US MV UC. ETF 1C EO   | LU0599612685 | A1JH1Y | OSX2 | FV | EUR |                    |       |      |
| OSS. ESTXX600 EW UC.ETF 1C | LU0599613147 | A1JH12 | OSX6 | FV | EUR |                    |       |      |
| OSS. ISTX.EUR.MV.UC.ETF 1C | LU0599612842 | A1JH10 | OSX4 | FV | EUR |                    |       |      |
| OSS.R.W.E.C. UC.ETF 1CEO   | LU0876440578 | A1T7ML | OSXC | FV | EUR |                    |       |      |
| OSS.WORLD MV UC. ETF 1CDL  | LU0799656698 | A1J2XZ | OSXA | FV | EUR |                    |       |      |

## NOMURA ASSET MANAGEMENT DEUTSCHLAND KAG MBH

|                           |              |        |      |    |     |          |   |         |
|---------------------------|--------------|--------|------|----|-----|----------|---|---------|
| NOMURA ASIA PACIFIC FONDS | DE0008484072 | 848407 | FKTF | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:15:16 | 0 | 112,560 |
| NOMURA ASIAN BONDS FONDS  | DE0008484429 | 848442 | FKTA | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:33 | 0 | 64,100  |
| NOMURA JAPAN EQUITY FDS   | DE0008484122 | 848412 | FKTE | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:15:10 | 0 | 36,290  |
| NOMURA MEDIO RENT FONDS   | DE0008484106 | 848410 | FKTC | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:15:06 | 0 | 70,360  |
| NOMURA REAL RETURN FONDS  | DE0008484361 | 848436 | FKTJ | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:29 | 0 | 590,000 |

## NORDEA INVESTMENT FUNDS S.A.

|                           |              |        |      |    |     |          |   |         |
|---------------------------|--------------|--------|------|----|-----|----------|---|---------|
| NOR.1-L.D.U.H.Y.B.BPDLACC | LU0602537069 | A1H9ZT | NDJO | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:17 | 0 | 9,460   |
| NOR.1-NORT.AM.AL.CA.BPUSD | LU0772958525 | A1J0G1 | N52N | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:11 | 0 | 136,390 |
| NORD.1-EUR.SM.+M.C.E.APEO | LU0417818076 | A0RGH3 | NDJT | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:18 | 0 | 447,150 |
| NORD.FOF-TA.AL.BA.N.BP-EO | LU0091716570 | 989078 | N52A | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:15:15 | 0 | 147,200 |
| NORDEA 1-AFRICAN EQ. BPEO | LU0390856663 | A0RASM | NDJK | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:37 | 0 | 14,720  |
| NORDEA 1-AS.FOC.EQ.F.BPDL | LU0064675985 | 973349 | NDJG | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:29 | 0 | 17,080  |
| NORDEA 1-AS.FOC.EQ.F.BPEO | LU0173782102 | 358450 | NDJN | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:21 | 0 | 17,070  |
| NORDEA 1-DAN.MORTG. BP-DK | LU0076315968 | 986766 | XE69 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:41 | 0 | 29,890  |
| NORDEA 1-EM.CONSUMER BPEO | LU0390857471 | A0RASQ | NDJU | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:12 | 0 | 19,030  |
| NORDEA 1-EU.CORP.BD BP-EO | LU0173783928 | 358442 | NDJ2 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:27 | 0 | 45,490  |
| NORDEA 1-EUR.COV.BD BP-EO | LU0076315455 | 986135 | NDJH | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:24 | 0 | 11,850  |
| NORDEA 1-EUR.H.YLD AP-EO  | LU0255640731 | A0J3X4 | XE64 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:13 | 0 | 16,830  |
| NORDEA 1-EUR.VALUE BP-EO  | LU0064319337 | 973347 | NDJA | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:34 | 0 | 47,930  |
| NORDEA 1-EUROP.OPPO.BP-EO | LU0326853404 | A0M5ME | N52F | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:12 | 0 | 9,765   |
| NORDEA 1-GBL VAL.FD BP-EO | LU0160643358 | 358643 | XE61 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:18 | 0 | 16,890  |
| NORDEA 1-GL.STAB.EQ.AP-EO | LU0305819384 | A0MU2V | XE6A | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:12 | 0 | 13,500  |
| NORDEA 1-GLOBAL BD BP-EO  | LU0064321150 | 973354 | NDJ5 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:20 | 0 | 16,180  |
| NORDEA 1-LATIN A.E. BP-EO | LU0309468808 | A0MWQF | NDJ7 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:06:36 | 0 | 10,300  |
| NORDEA 1-MULTI ASSET BPEO | LU0445386369 | A0YHE7 | NDJ1 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:10:07 | 0 | 9,875   |
| NORDEA 1-NOR.KR.RES.BP-EO | LU0173786863 | 358484 | XE68 | FV | EUR |          |   |         |
|                           |              |        |      |    |     | 08:15:26 | 0 | 21,210  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                               |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| NORDEA 1-NOR.KR.RES.BP-NK                     | LU0078812822 | 987173 | NDJV | FV | EUR | 08:06:02           | 0     | 21,180  |
| NORDEA 1-NORDIC EQ. BP-EO                     | LU0064675639 | 973346 | RNLE | FV | EUR | 08:10:24           | 0     | 64,030  |
| NORDEA 1-NORWEG.BD BP-NK                      | LU0087209911 | 988130 | NDJW | FV | EUR | 08:06:41           | 0     | 22,900  |
| NORDEA 1-NORWEG.EQ. BP-EO                     | LU0173784223 | 358491 | NDJS | FV | EUR | 08:06:30           | 0     | 18,290  |
| NORDEA 1-NORWEG.EQ. BP-NK                     | LU0081952003 | 987575 | N52L | FV | EUR | 08:06:08           | 0     | 18,210  |
| NORDEA 1-NTH AM.VAL.BP-DL                     | LU0076314649 | 973348 | NDJE | FV | EUR | 08:06:34           | 0     | 38,630  |
| NORDEA 1-NTH AM.VAL.BP-EO                     | LU0173783092 | 358453 | NDJB | FV | EUR | 08:10:28           | 0     | 38,550  |
| NORDEA 1-SEN.GEN.EQ.BP-DL                     | LU0109905058 | 935934 | NDJD | FV | EUR | 08:10:10           | 0     | 12,420  |
| NORDEA 1-SEN.GEN.EQ.BP-EO                     | LU0173777870 | 358631 | NDJC | FV | EUR | 08:15:04           | 0     | 12,390  |
| NORDEA 1-STABLE RET.AP-EO                     | LU0255639139 | A0J3XL | XE63 | FV | EUR | 08:10:02           | 0     | 14,420  |
| NORDEA 1-STABLE RET.BP-EO                     | LU0227384020 | A0HF3W | XE67 | FV | EUR | 08:10:07           | 0     | 15,550  |
|                                               |              |        |      |    |     | 12:19:31           | 1.250 | 15,700  |
|                                               |              |        |      |    |     | 17:15:02           | 96    | 15,720  |
| NORDEA 1-SWE.KR.RES.BP-EO                     | LU0173785626 | 358464 | NDJP | FV | EUR | 08:15:13           | 0     | 20,310  |
| NORDEA 1-SWEDISH BD BP-SK                     | LU0064320186 | 974521 | N52M | FV | EUR | 08:06:08           | 0     | 30,500  |
|                                               |              |        |      |    |     | 11:39:37           | 34    | 30,840  |
| NORDEA 1-US HIGH YLD BPD L                    | LU0278531610 | A0LGS0 | NDJ3 | FV | EUR | 08:10:21           | 0     | 14,440  |
| NORDEA 1-US HIGH YLD HBEO                     | LU0410959117 | A0RL9K | NDJ4 | FV | EUR | 08:10:07           | 0     | 12,560  |
| NORTHERN TRUST LUXEMBOURG MANAGEMENT CO. S.A. |              |        |      |    |     |                    |       |         |
| BARING RUSSIA FD A DL ACC                     | LU0073418229 | 926107 | ONT1 | FV | EUR | 08:06:39           | 0     | 27,470  |
|                                               |              |        |      |    |     | 09:24:37           | 450   | 28,000  |
| ÖKOWORLD LUX S.A.                             |              |        |      |    |     |                    |       |         |
| OEKOWLD-OEKOVIS. CL. C                        | LU0061928585 | 974968 | OE7A | FV | EUR | 08:15:06           | 0     | 130,300 |
| OEKOWLD-OEKOVISION GAR.20                     | LU0332822906 | A0NBKN | WXO9 | FV | EUR | 08:10:01           | 0     | 113,220 |
| OEKOWORLD WATER F.LIFE C                      | LU0332822492 | A0NBKM | WXO2 | FV | EUR | 08:06:07           | 0     | 140,860 |
| OEKOWORLD-GROW.M.2.0CC.EO                     | LU0800346016 | A1J0HV | WXO6 | FV | EUR | 08:06:22           | 0     | 133,410 |
| OEKOWORLD-KLIMA C                             | LU0301152442 | A0MX8G | WXO3 | FV | EUR | 08:10:06           | 0     | 45,870  |
| OLD MUTUAL GLOBAL INVESTORS [UK] LTD.         |              |        |      |    |     |                    |       |         |
| OMGI-O.M.EUR.B.IDEAS ADLA                     | IE00B2Q0GS77 | A0RMQ2 | SKZX | FV | EUR | 08:06:34           | 0     | 9,075   |
| OMGI-OLD M. JP.EQ.ADLACC                      | IE0032627113 | A0J24N | SKZF | FV | EUR | 08:06:34           | 0     | 9,365   |
| OMGI-OLD M. JP.EQ.AYNACC                      | IE0005264654 | 632587 | SKZE | FV | EUR | 08:06:05           | 0     | 0,583   |
| OMGI-OLD M. PAC.EQ.ADLACC                     | IE0005264431 | 632586 | SKZ3 | FV | EUR | 08:10:21           | 0     | 2,932   |
| OMGI-OLD M.EUR.EQ.BDLACC                      | IE0031332483 | A0PC0P | SKZW | FV | EUR | 08:06:38           | 0     | 13,800  |
| OMGI-OLD M.GL.BD.ADLACC                       | IE0005263029 | 632581 | SKZ6 | FV | EUR | 08:10:23           | 0     | 1,588   |
| OMGI-OLD M.GR.CH.E.ADLACC                     | IE0005272640 | 632589 | SKZ4 | FV | EUR | 08:06:31           | 0     | 34,670  |
| OMGI-OLD M.NTH AM.EQ.ADLA                     | IE0031385887 | 622964 | SKZQ | FV | EUR | 08:06:19           | 0     | 17,480  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK | KURS    |
|----------------------------------------------|--------------|--------|------|----|-----|----------------------------|-------|---------|
| OMGI-OLD M.NTH AM.EQ.AEO                     | IE00B01FHS02 | A0RDU2 | SKZR | FV | EUR | 08:06:04                   | 0     | 13,550  |
| OPPENHEIM ASSET MANAGEMENT SERVICES S.A.R.L. |              |        |      |    |     |                            |       |         |
| GREIFF SPEC.SITUAT.FD OP                     | LU0228348941 | A0F699 | OPJ5 | FV | EUR | 08:10:25                   | 0     | 67,340  |
| MULTI INVEST OP INH.R                        | LU0103598305 | 926200 | OPJS | FV | EUR | 08:10:08                   | 0     | 43,260  |
| OP MEDICAL BIOHLTH-TRD.EO                    | LU0119891520 | 941135 | MFD  | FV | EUR | 08:15:13                   | 0     | 313,620 |
| OP MEDICAL BIOHLTH-TRDS.H                    | LU0228344361 | A0F69B | OPJZ | FV | EUR | 09:07:09                   | 0     | 302,670 |
| PTAM BALANCED PTF OP INH.                    | LU0084489227 | 987725 | OPJ2 | FV | EUR | 08:10:26                   | 0     | 56,460  |
| TOP TEN BALANCED FCP INH.                    | LU0099591223 | 921375 | OPJQ | FV | EUR | 08:10:26                   | 0     | 60,530  |
| TOP TEN CLASSIC FCP R                        | LU0099590506 | 921373 | OPJP | FV | EUR | 08:10:05                   | 0     | 71,240  |
| US OPPORTUNITIES OP INH.                     | LU0194366240 | A0B5VA | OPJ6 | FV | EUR | 09:07:08                   | 0     | 141,670 |
| WW INV.PTF-EM.MKTS F.I. A                    | LU0084664241 | 988064 | XRH2 | FV | EUR | 08:10:13                   | 0     | 16,270  |
| WW INV.PTF-EM.MKTS F.I.AX                    | LU0168400413 | 548133 | XRH3 | FV | EUR | 08:10:21                   | 0     | 18,130  |
| WW INV.PTF-OPPORTUN.EQ.A                     | LU0037722500 | 973551 | XRH1 | FV | EUR | 08:10:06                   | 0     | 70,290  |
| OYSTER ASSET MANAGEMENT S.A.                 |              |        |      |    |     |                            |       |         |
| OYSTER-DIVERSIF.NAM.EO A                     | LU0095343421 | 926300 | OFDG | FV | EUR | 08:10:27                   | 0     | 274,270 |
| OYSTER-EU.S.+M.CA.EO2                        | LU0178554332 | A0B5FS | OFDP | FV | EUR | 08:10:08                   | 0     | 349,920 |
| OYSTER-EUR.OPPOR.EO NL                       | LU0133194562 | 792646 | OFDR | FV | EUR | 08:06:27                   | 0     | 278,800 |
| OYSTER-EUR.OPPORT.EO A                       | LU0096450555 | 926293 | OFDE | FV | EUR | 08:10:22                   | 0     | 379,390 |
| OYSTER-EURO.FIXED INC.NAM                    | LU0095343264 | 926298 | OFDC | FV | EUR | 08:10:29                   | 0     | 249,990 |
| OYSTER-EUROPEAN CORP. BDS                    | LU0167813129 | A0BLH6 | OFDD | FV | EUR | 08:15:05                   | 0     | 261,340 |
| OYSTER-ITAL.OPP. NAM.EO A                    | LU0069164738 | 986623 | OFDH | FV | EUR | 08:10:12                   | 0     | 31,060  |
| OYSTER-ITAL.VAL.NAM. EO A                    | LU0096450399 | 926291 | OFDM | FV | EUR | 08:10:01                   | 0     | 247,350 |
| OYSTER-US DOLLAR BDS NAM.                    | LU0069165115 | 926297 | OFDN | FV | EUR | 08:10:30                   | 0     | 303,750 |
| OYSTER-WORLD OPP.NAM.EO                      | LU0107988841 | 937704 | OFDJ | FV | EUR | 08:10:01                   | 0     | 207,360 |
| PETERCAM INSTITUTIONAL ASSET MANAGEMENT S.A. |              |        |      |    |     |                            |       |         |
| PETERCAM-EQU.EUROLAND B C                    | BE0058182792 | 553476 | 0PMB | FV | EUR | 08:06:30                   | 0     | 132,430 |
| PHARMA/W HEALTH MANAGEMENT CO. S.A.          |              |        |      |    |     |                            |       |         |
| PHARMA/W HEALTH INH.R DL                     | LU0047275846 | 973039 | RK31 | FV | EUR | 08:15:22                   | 0     | 389,580 |
| PICTET FUNDS [EUROPE] S.A.                   |              |        |      |    |     |                            |       |         |
| PICT.-EUR.EQ.SE.NAM.PDYEO                    | LU0208607589 | A0MQMJ | PIMU | FV | EUR | 08:06:40                   | 0     | 453,300 |
| PICT.-EUR.SUS.EQ.NA.PDYEO                    | LU0208609015 | A0LFWN | PIMS | FV | EUR | 08:06:35                   | 0     | 173,840 |
| PICT.-SHORT-TERM MM USD P                    | LU0128496485 | 675168 | PIMJ | FV | EUR | 08:20:01                   | 0     | 111,540 |
| PICT.-SM.CAP EUR.NA.PDYEO                    | LU0208607746 | A0MQMS | PBFR | FV | EUR | 08:06:31                   | 0     | 825,060 |
| PICTET-ABS.RET.GL.D.PDYEO                    | LU0247079543 | A0JL0E | PIMN | FV | EUR | 08:10:27                   | 0     | 111,530 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PICTET-ABS.RET.GL.DI.PEO  | LU0247079469 | A0JL0N | PIMP | FV | EUR | 08:10:24           | 0     | 116,880 |
| PICTET-AGRICULTURE PEO    | LU0366534344 | A0X8VA | PJAR | FV | EUR | 08:06:13           | 0     | 172,330 |
| PICTET-AS.EQ.(EX JP)IDL   | LU0111012836 | 608166 | PBF6 | FV | EUR | 08:10:22           | 0     | 186,090 |
| PICTET-AS.EQ.(EX JP)PDL   | LU0155303323 | 157164 | PBF5 | FV | EUR | 08:10:25           | 0     | 170,000 |
| PICTET-AS.LOC.CUR.D.PDYDL | LU0255797630 | A0LARZ | PIM0 | FV | EUR | 08:06:39           | 0     | 99,900  |
| PICTET-AS.LOC.CUR.DEB.PDL | LU0255797556 | A0J3H6 | PIMZ | FV | EUR | 08:06:15           | 0     | 123,330 |
| PICTET-BIOTECH NAM.HP EO  | LU0190161025 | A0B6Q2 | PBFN | FV | EUR | 08:10:23           | 0     | 512,640 |
| PICTET-BIOTECH NAM.IDL    | LU0112497283 | 938951 | PBF9 | FV | EUR | 08:20:03           | 0     | 657,230 |
| PICTET-BIOTECH NAM.PDL    | LU0090689299 | 988562 | PBF  | FV | EUR | 09:07:08           | 0     | 587,960 |
| PICTET-CLEAN EN.N.P EUR   | LU0280435388 | A0MQNA | P3IA | FV | EUR | 08:10:10           | 0     | 68,320  |
| PICTET-CLEAN EN.N.P USD   | LU0280430660 | A0MRNV | P3IB | FV | EUR | 08:10:20           | 0     | 68,550  |
| PICTET-CLEAN EN.N.PD.USD  | LU0280430744 | A0MRNU | P3IC | FV | EUR | 08:06:27           | 0     | 69,050  |
| PICTET-DIG.COMMUN.NAM.PDL | LU0101692670 | 926085 | PBF1 | FV | EUR | 08:15:10           | 0     | 178,260 |
| PICTET-DL GOV.BDS P       | LU0128488383 | 675186 | PIMK | FV | EUR | 08:10:29           | 0     | 515,420 |
| PICTET-EAST.EUROP.NAM.PEO | LU0130728842 | 694224 | PBF4 | FV | EUR | 08:20:03           | 0     | 253,500 |
| PICTET-EM.LOC.CU.D.P EO   | LU0280437673 | A0ML2E | PJAC | FV | EUR | 08:10:03           | 0     | 137,460 |
| PICTET-EM.LOC.CUR.D.PDL   | LU0255798109 | A0LARV | PJAB | FV | EUR | 08:06:07           | 0     | 139,470 |
| PICTET-EM.LOC.CUR.D.PDYDL | LU0255798281 | A0LARW | PIMQ | FV | EUR | 08:10:19           | 0     | 91,020  |
| PICTET-EM.MKTS IN.NAM.PDL | LU0188499254 | A0B6MU | PJAH | FV | EUR | 08:06:08           | 0     | 198,230 |
| PICTET-EMERG.MKTS I DL    | LU0131725870 | 694218 | PBF2 | FV | EUR | 08:20:02           | 0     | 456,530 |
| PICTET-EMERG.MKTS P DL    | LU0130729220 | 972822 | PBF3 | FV | EUR | 08:10:04           | 0     | 425,180 |
| PICTET-EU.S.M.T.B. P      | LU0167158327 | 357959 | PIMA | FV | EUR | 08:15:16           | 0     | 132,930 |
| PICTET-EU.S.M.T.B. P DY   | LU0167159309 | 357960 | PIMB | FV | EUR | 08:15:19           | 0     | 88,430  |
| PICTET-EUR BONDS P        | LU0128490280 | 675178 | PJA  | FV | EUR | 08:20:03           | 0     | 523,620 |
| PICTET-EUR BONDS P DY     | LU0128490793 | 675179 | PIMC | FV | EUR | 08:20:03           | 0     | 329,640 |
| PICTET-EUR COR.BDS P      | LU0128470845 | 675190 | PIMD | FV | EUR | 08:10:04           | 0     | 189,010 |
| PICTET-EUR COR.BDS P DY   | LU0128471819 | 675191 | PIME | FV | EUR | 08:10:19           | 0     | 108,690 |
| PICTET-EUR HGH YLD P      | LU0133807163 | 797785 | PIMH | FV | EUR | 08:15:05           | 0     | 223,340 |
| PICTET-EUR HGH YLD P DY   | LU0133807593 | 797786 | PIMI | FV | EUR | 08:15:04           | 0     | 91,440  |
| PICTET-EUR SH.TE.H.YI.P   | LU0726357527 | A1JTEC | PBFS | FV | EUR | 08:06:29           | 0     | 114,560 |
| PICTET-EUR.EQ.SEL.NAM.PEO | LU0130731986 | 694213 | PBF8 | FV | EUR | 08:10:32           | 0     | 505,750 |
| PICTET-EUR.SUS.EQ.NAM.PEO | LU0144509717 | 750443 | PBFC | FV | EUR | 08:10:08           | 0     | 205,020 |
| PICTET-EUROP.IND.NA.PDYEO | LU0208604644 | A0LCT4 | PIMT | FV | EUR | 08:06:32           | 0     | 120,530 |
| PICTET-EUROPE IND.NAM.PEO | LU0130731390 | 694229 | PBFD | FV | EUR | 08:10:19           | 0     | 151,800 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PICTET-EUROPE IND.NAM.REO | LU0130731713 | 694230 | PIMR | FV | EUR | 08:10:27           | 0     | 147,240 |
| PICTET-GENERICIS NAM.P DL | LU0188501257 | A0B6PQ | PBFL | FV | EUR | 08:10:29           | 0     | 208,430 |
| PICTET-GL.E.D.HP EUR      | LU0170994346 | 789988 | PJAV | FV | EUR | 08:06:38           | 0     | 231,450 |
| PICTET-GL.EMERG.DE.P DL   | LU0128467544 | 675194 | PJAA | FV | EUR | 08:06:27           | 0     | 274,900 |
| PICTET-GL.EMERG.DE.PDYDL  | LU0128468609 | 675195 | PBFU | FV | EUR | 08:06:35           | 0     | 140,320 |
| PICTET-GL.MEGAT.S.P DYEO  | LU0386885296 | A0X8JZ | P3ID | FV | EUR | 08:06:18           | 0     | 176,640 |
| PICTET-GL.MEGAT.SEL.P DL  | LU0386859887 | A0RLW0 | PJAT | FV | EUR | 08:10:18           | 0     | 177,210 |
| PICTET-GL.MEGAT.SEL.P EO  | LU0386882277 | A0RLJD | PBFH | FV | EUR | 08:06:29           | 0     | 176,680 |
| PICTET-GL.MEGAT.SEL.R EO  | LU0391944815 | A0X8J1 | P3IF | FV | EUR | 08:10:30           | 0     | 167,090 |
| PICTET-GR.CHINA NAM.P DL  | LU0168449691 | 914340 | PBFF | FV | EUR | 08:20:03           | 0     | 351,190 |
| PICTET-HIGH DIV. SEL.P DL | LU0503635202 | A1CYMC | PBFT | FV | EUR | 08:06:33           | 0     | 137,800 |
| PICTET-IND.EQS NA.PDYDL   | LU0208610534 | A0MQMM | PIMV | FV | EUR | 08:06:41           | 0     | 343,630 |
| PICTET-INDIAN EQS N.P EO  | LU0255979071 | A0J4DE | PIMW | FV | EUR | 08:06:31           | 0     | 343,490 |
| PICTET-INDIAN EQS NAM.PDL | LU0070964530 | 935667 | PBFP | FV | EUR | 08:10:29           | 0     | 343,630 |
| PICTET-JAP.EQ.OPPO.P YN   | LU0095053426 | 921205 | PJAJ | FV | EUR | 08:06:31           | 0     | 56,630  |
| PICTET-PAC.EX JAP.NAM.PDL | LU0148538712 | 750439 | PBFG | FV | EUR | 08:02:05           | 35    | 299,900 |
| PICTET-RUSSIAN EQTS.PDL   | LU0338482267 | A0NAZX | PIMX | FV | EUR | 08:06:18           | 0     | 29,590  |
|                           |              |        |      |    |     | 09:13:31           | 500   | 29,870  |
| PICTET-SECURITY P DL      | LU0256846139 | A0LASD | PIML | FV | EUR | 08:10:19           | 0     | 147,060 |
| PICTET-SECURITY P DY DL   | LU0256846303 | A0LASE | PJAU | FV | EUR | 08:10:29           | 0     | 147,060 |
| PICTET-SECURITY P EO      | LU0270904781 | A0LC44 | P3IE | FV | EUR | 08:10:27           | 0     | 146,620 |
|                           |              |        |      |    |     | 13:07:07           | 7     | 149,640 |
| PICTET-SM.CAP EUR.NAM.IEO | LU0131724808 | 694215 | PBFJ | FV | EUR | 08:10:12           | 0     | 907,790 |
| PICTET-SM.CAP EUR.NAM.PEO | LU0130732364 | 694216 | PBFA | FV | EUR | 08:20:03           | 0     | 839,880 |
| PICTET-TIMBER NAM. R EO   | LU0340559805 | A0QZ7U | P3IH | FV | EUR | 08:10:22           | 0     | 119,070 |
| PICTET-TIMBER NAM.P DL    | LU0340557775 | A0QZ7P | PJAM | FV | EUR | 08:10:23           | 0     | 124,530 |
| PICTET-TIMBER P DY DL     | LU0340558237 | A0QZ7Q | P3IJ | FV | EUR | 08:10:21           | 0     | 118,810 |
| PICTET-TIMBER P EO        | LU0340559557 | A0QZ7T | P3IG | FV | EUR | 08:10:13           | 0     | 124,420 |
| PICTET-US EQU.SEL.HP EO   | LU0256844860 | A0LAR7 | PJAL | FV | EUR | 08:06:36           | 0     | 129,170 |
| PICTET-USA INDEX P DL     | LU0130732877 | 694231 | PBFM | FV | EUR | 08:10:18           | 0     | 147,380 |
| PICTET-USA INDEX R DL     | LU0130733172 | 694232 | PIMM | FV | EUR | 08:10:22           | 0     | 143,150 |
| PICTET-WATER NAM.I EO     | LU0104884605 | 933348 | PBFQ | FV | EUR | 08:10:24           | 0     | 250,970 |
| PICTET-WATER NAM.P EO     | LU0104884860 | 933349 | PBF7 | FV | EUR | 08:06:33           | 0     | 224,570 |
|                           |              |        |      |    |     | 16:00:18           | 123   | 229,500 |
|                           |              |        |      |    |     | 16:00:18           | 123   | 229,500 |
| PICTET-WATER P (DL)       | LU0255980327 | A0J4DS | PJAI | FV | EUR | 08:06:36           | 0     | 225,030 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                 | ISIN          | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------|---------------|--------|------|----|-----|--------------------|-------|---------|
|                                      |               |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PICTET-WATER P DY EO                 | LU0208610294  | A0LFWM | PJAF | FV | EUR | 08:10:25           | 0     | 219,700 |
| PICTET-WATER R (DL)                  | LU0255980673  | A0J4DT | P3II | FV | EUR | 08:10:26           | 0     | 205,400 |
| PIMCO GLOBAL ADVISORS [IRELAND] LTD. |               |        |      |    |     |                    |       |         |
| PFI S.ETF-E.A.G.BD IDX.IN            | IE00B5VJLZ27  | A1H498 | PJS2 | FV | EUR |                    |       |         |
| PFI S.ETF-G.GOV.BD I.S.IN            | IE00B87LHK09  | A1JZQ0 | BUND | FV | EUR |                    |       |         |
| PFI SETF-P.EO SH.MAT.S.IN            | IE00B5ZR2157  | A1H497 | PJS1 | FV | EUR |                    |       |         |
| PFIS ETF-P.CB S.U.ETF EOI            | IE00BF8HV717  | A1W6DJ | COVR | FV | EUR |                    |       |         |
| PIMCO GIS-DIV.INC.EI EOH             | IE00B4TG9K96  | A0YCJC | PM9G | FV | EUR | 08:06:23           | 0     | 11,470  |
| PIMCO GIS-GL.MUL.AS.EAE OH           | IE00B4YYYY703 | A0X8WH | PM9C | FV | EUR | 08:06:32           | 0     | 13,330  |
| PIMCO GIS-UNC.B.G R.I.H.             | IE00B4YZM796  | A1CY7U | PM9H | FV | EUR | 08:06:37           | 0     | 10,220  |
| PIMCO GIS-UNCONS.BD EEOHA            | IE00B5B5L056  | A0YELX | PM9F | FV | EUR | 08:06:40           | 0     | 11,600  |
| PIMCO GL I.-EM.MKTS E ADL            | IE00B3DD5N41  | A0RA57 | PJSE | FV | EUR | 08:06:18           | 0     | 9,875   |
| PIMCO GL I.-EO BD E INC.             | IE00B0M2YC33  | A0J4B2 | PM9E | FV | EUR | 08:10:07           | 0     | 11,360  |
| PIMCO GL I.-G.I.GR.EEOH A            | IE00B11XZ434  | A0KD2M | PM9D | FV | EUR | 08:10:22           | 0     | 15,840  |
| PIMCO GL I.-T.R.B.E EO-HA            | IE00B11XZB05  | A0KD24 | PM9A | FV | EUR | 08:06:36           | 0     | 19,310  |
| PIMCO GL I.-T.R.BD E ACC.            | IE00B11XZ988  | A0KD23 | PM9B | FV | EUR | 08:06:15           | 0     | 21,070  |
| PIMCO GL I.-T.R.BD E INC.            | IE00B0M2Y900  | A0J2SN | PJSF | FV | EUR | 08:06:36           | 0     | 10,710  |
| PINEBRIDGE INVESTMENTS IRELAND LTD.  |               |        |      |    |     |                    |       |         |
| PBR.GL-EUR.SM.CAP EQU. A1            | IE0030412666  | 534066 | WYQ3 | FV | EUR | 08:06:16           | 0     | 22,130  |
| PBR.GL-GL.EM.MKTS F.E.F.A            | IE00B0JY6N72  | A0HFZW | WYQ5 | FV | EUR | 08:06:34           | 0     | 13,880  |
| PINEBR.GL-EMERG.EUR.EQ.A             | IE00B12V2T05  | A0JLXK | WYQ6 | FV | EUR | 08:10:05           | 0     | 6,310   |
| PINEBR.GL-INDIA EQUITY A             | IE00B0JY6M65  | A0H0U7 | WYQ4 | FV | EUR | 08:06:14           | 0     | 35,610  |
| PIONEER ASSET MANAGEMENT S.A.        |               |        |      |    |     |                    |       |         |
| PIONEER FD-IND.EQ.AC DL              | LU0363632588  | A0Q91Y | XPA4 | FV | EUR | 08:06:41           | 0     | 74,190  |
| PIONEER INV.TOT.RET.A DA             | LU0149168907  | 534304 | AK8P | FV | EUR | 08:06:10           | 0     | 50,010  |
| PIONEER INV.TOT.RET.A ND             | LU0209095446  | A0DPHJ | HVLQ | FV | EUR | 08:10:04           | 0     | 67,700  |
| PIONEER INVEST.CHANCE A              | LU0047059042  | 972786 | HYD  | FV | EUR |                    |       |         |
| PIONEER INVEST.ERTRAG A              | LU0047058820  | 972785 | HYC  | FV | EUR |                    |       |         |
| PIONEER INVEST.WACHSTUM A            | LU0047059125  | 972784 | HYS  | FV | EUR |                    |       |         |
| PIONEER PF-DEF.20 A EO D             | LU0271709270  | A0MJ6Q | P5U0 | FV | EUR | 08:10:26           | 0     | 62,170  |
| PIONEER PF-DEF.20 A EO ND            | LU0271869470  | A0MJ6V | XPAX | FV | EUR | 08:10:27           | 0     | 7,575   |
| PIONEER PF-DEF.20 C EO ND            | LU0271711250  | A0MJ6Y | P5U4 | FV | EUR | 08:15:06           | 0     | 6,970   |
| PIONEER PF-GL.CHAN.A C.EO            | LU0360560022  | A0QYV1 | P5UC | FV | EUR | 08:06:17           | 0     | 54,860  |
| PIONEER S.F-EU.EQ.M+ ACEO            | LU0380935170  | A0Q9YP | P5UA | FV | EUR | 08:06:35           | 0     | 91,050  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS             |
| PIONEER S.F-US.EQ.M+ ACEO | LU0393326474 | A0RCF8 | P5UG | FV | EUR | 08:10:04             | 0       | 137,910          |
| PIONEER SF-E.C.1-3 A EO D | LU0271690827 | A0MJ5X | X9IJ | FV | EUR | 08:15:22             | 0       | 487,390          |
| PIONEER SF-EUR COM.AEO ND | LU0271695388 | A0MJ6G | P5U7 | FV | EUR | 08:10:23             | 0       | 31,320           |
| PIONEER-A.R.CURR.A EO ND  | LU0271663857 | A0MJ5F | XPAQ | FV | EUR | 08:06:21             | 0       | 5,290            |
| PIONEER-A.R.CURR.C EO ND  | LU0271666793 | A0MJ5N | XPAW | FV | EUR | 08:10:06             | 0       | 4,759            |
| PIONEER-AS.EX.J.EQ.A EO C | LU0119373065 | 580512 | XPAS | FV | EUR | 08:10:12             | 0       | 7,515            |
| PIONEER-C.E.EQ.NAM.A DL C | LU0133630995 | 552795 | A4H5 | FV | EUR | 08:10:10             | 0       | 8,905            |
| PIONEER-C.E.EQ.NAM.A DL D | LU0119364155 | 570099 | A4HC | FV | EUR | 08:10:10             | 0       | 8,430            |
| PIONEER-C.E.EQ.NAM.A EO C | LU0119364239 | 580469 | XPAA | FV | EUR | 08:10:29             | 0       | 8,905            |
| PIONEER-C.E.EQ.NAM.C DL C | LU0133631530 | 575167 | XPAF | FV | EUR | 08:06:28             | 0       | 8,060            |
| PIONEER-CHINA EQ.A DL C   | LU0133656362 | 570075 | X9IT | FV | EUR | 08:10:28             | 0       | 11,800           |
| PIONEER-CHINA EQ.A EO C   | LU0133656446 | 797587 | X9ID | FV | EUR | 08:10:08             | 0       | 11,790           |
| PIONEER-CHINA EQ.I DL C   | LU0133658228 | 576702 | X9IM | FV | EUR | 08:10:20             | 0       | 13,420           |
| PIONEER-E.C.BD NAM.A EO C | LU0133659622 | 797590 | XPAK | FV | EUR | 08:15:04             | 0       | 9,140            |
| PIONEER-EM.EUR.MED.A DL D | LU0119335056 | 570101 | X9I5 | FV | EUR | 08:06:32             | 0       | 13,050           |
| PIONEER-EM.EUR.MED.A EO C | LU0119336021 | 580460 | XPA  | FV | EUR | 08:10:26             | 0       | 13,730           |
| PIONEER-EM.EUR.MED.C EO C | LU0119421724 | 580461 | XPA7 | FV | EUR | 08:10:09             | 0       | 12,620           |
| PIONEER-EM.EUR.MED.H EO C | LU0271650011 | A0MJ4B | P5UY | FV | EUR | 08:10:27             | 0       | 712,510          |
| PIONEER-EM.M.BD NA.A DL D | LU0280673723 | A0MJ4F | X9I6 | FV | EUR | 08:06:32             | 0       | 48,080           |
| PIONEER-EM.M.BD NAM.AEO C | LU0119402005 | 580521 | X9IR | FV | EUR | 08:06:12             | 0       | 13,020           |
| PIONEER-EM.M.E.NAM.A EO C | LU0119365988 | 580472 | XPA0 | FV | EUR | 08:06:06             | 0       | 7,065            |
| PIONEER-EM.M.E.NAM.C EO C | LU0119425048 | 580473 | X9IA | FV | EUR | 08:10:00             | 0       | 6,280            |
| PIONEER-EO BD NAM.A EO C  | LU0119391471 | 580515 | XPAC | FV | EUR | 08:06:22             | 0       | 10,110           |
| PIONEER-EU.BD NAM.A EO D  | LU0133584515 | 552723 | X9I8 | FV | EUR | 08:06:37             | 0       | 7,475            |
| PIONEER-EU.RES.NAM.A DL C | LU0132185280 | 570085 | A4HE | FV | EUR | 08:10:13             | 0       | 5,315            |
| PIONEER-EU.RES.NAM.A EO C | LU0119366440 | 580475 | XPAB | FV | EUR | 08:10:04             | 0       | 5,325            |
| PIONEER-EUL.EQU.NAMA EO C | LU0119345287 | 580466 | XPAL | FV | EUR | 08:10:22             | 0       | 5,955            |
| PIONEER-EUR.AGG.BD A EO C | LU0313644931 | A0NB5P | A4H2 | FV | EUR | 08:06:12<br>17:22:34 | 0<br>86 | 77,810<br>77,150 |
| PIONEER-EUR.AGG.BD A EO D | LU0313644857 | A0Q60C | X9IS | FV | EUR | 08:06:04             | 0       | 46,720           |
| PIONEER-EUR.EQ.T.IN.AEOD. | LU0701926320 | A1JPBJ | A4H3 | FV | EUR | 08:10:10             | 0       | 64,930           |
| PIONEER-EUR.POT. A EO ND  | LU0271656307 | A0MJ5A | X9IH | FV | EUR | 08:10:18             | 0       | 134,810          |
| PIONEER-EUR.POT.E EO CAP. | LU0279966047 | A0NBTD | XPA8 | FV | EUR | 08:06:36             | 0       | 6,475            |
| PIONEER-EURO H.YLD A EO C | LU0229386064 | A0KEEV | P5U5 | FV | EUR | 08:10:20             | 0       | 90,500           |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| PIONEER-EURO H.YLD A EO D | LU0281579598 | A0MKBY | X9IU | FV | EUR | 08:10:21           | 0     | 67,010  |
| PIONEER-GL.ECOL.AANN EOD  | LU0297469230 | A0MWHJ | A4H4 | FV | EUR | 08:10:19           | 0     | 51,200  |
| PIONEER-GL.ECOLOGY AEO ND | LU0271656133 | A0MJ48 | XPA1 | FV | EUR | 08:15:19           | 0     | 213,160 |
|                           |              |        |      |    |     | 16:24:09           | 20    | 216,000 |
|                           |              |        |      |    |     | 19:49:18           | 9     | 215,980 |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER-GL.SELECT A EO ND | LU0271651761 | A0MJ4R | XPA9 | FV | EUR | 08:15:07           | 0     | 80,460  |
| PIONEER-GL.SELECT AAN EOD | LU0297468349 | A0MWHH | XPA6 | FV | EUR | 08:06:21           | 0     | 56,070  |
| PIONEER-IT.EQ.NAM.A EO C  | LU0119335304 | 580457 | XPAM | FV | EUR | 08:15:08           | 0     | 6,315   |
| PIONEER-IT.EQ.NAM.C EO C  | LU0119421302 | 580458 | XPAN | FV | EUR | 08:10:11           | 0     | 5,860   |
| PIONEER-JAP.EQ.NAM.A DL C | LU0132212605 | 570081 | XPA2 | FV | EUR | 08:10:18           | 0     | 2,227   |
|                           |              |        |      |    |     | 08:06:03           | 0     | 2,253   |
|                           |              |        |      |    |     | 09:05:15           | 0     | 2,244   |
| PIONEER-JAP.EQ.NAM.A EO C | LU0119372687 | 580499 | XPAG | FV | EUR | 16:40:55           | 0     | 2,261   |
|                           |              |        |      |    |     |                    |       |         |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER-JAP.EQ.NAM.C EO C | LU0119429032 | 580510 | XPAR | FV | EUR | 08:10:19           | 0     | 2,037   |
| PIONEER-NORTH AM.B.A EO C | LU0229387385 | A0KEEZ | XPAH | FV | EUR | 08:06:40           | 0     | 75,950  |
| PIONEER-STR.I.NA.A W.EO C | LU0182234491 | A0CAPZ | X9I9 | FV | EUR | 08:06:33           | 0     | 82,810  |
| PIONEER-STR.INC.NAMA DL C | LU0162302276 | 257575 | A4HF | FV | EUR | 08:10:05           | 0     | 9,045   |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER-STR.INC.NAMA EO C | LU0162480882 | 257573 | X8LL | FV | EUR | 08:10:04           | 0     | 9,035   |
| PIONEER-TOP EU.NAM.A DL C | LU0132195834 | 570092 | A4HG | FV | EUR | 08:10:19           | 0     | 7,155   |
| PIONEER-TOP EU.NAM.A DL D | LU0119366796 | 570625 | A4HH | FV | EUR | 08:10:26           | 0     | 6,690   |
| PIONEER-TOP EU.NAM.A EO C | LU0119366952 | 580478 | XPAT | FV | EUR | 08:10:00           | 0     | 7,170   |
| PIONEER-TOP EU.NAM.C DL C | LU0132197459 | 575483 | XPAI | FV | EUR | 08:06:35           | 0     | 6,590   |
| PIONEER-US FUND.GWT.ADL C | LU0347184235 | A0Q601 | XPAJ | FV | EUR | 08:06:32           | 0     | 163,150 |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER-US FUND.GWT.AEO C | LU0353248106 | A0Q602 | A4HI | FV | EUR | 08:06:02           | 0     | 163,680 |
| PIONEER-US HGH YLD A EO C | LU0119402427 | 580524 | XPAU | FV | EUR | 08:10:25           | 0     | 9,810   |
| PIONEER-US MID C.A EO D.A | LU0372179308 | A0Q61P | X9IK | FV | EUR | 08:06:39           | 0     | 108,930 |
| PIONEER-US MID NAM.A DL C | LU0133605377 | 570095 | X9I7 | FV | EUR | 08:06:32           | 0     | 9,875   |
| PIONEER-US MID NAM.A EO C | LU0133607589 | 766589 | X8LK | FV | EUR | 08:10:06           | 0     | 9,925   |
| PIONEER-US PIO.NAM.A DL A | LU0133642578 | 805664 | X9IV | FV | EUR | 08:10:28           | 0     | 7,070   |
|                           |              |        |      |    |     |                    |       |         |
| PIONEER-US PIO.NAM.A EO C | LU0133643469 | 805665 | X9IC | FV | EUR | 08:10:22           | 0     | 7,095   |
| PIONEER-US RES.NAM.A DL C | LU0132182006 | 570083 | P5U3 | FV | EUR | 08:10:07           | 0     | 8,000   |
| PIONEER-US RES.NAM.A EO C | LU0119372174 | 580496 | XPA3 | FV | EUR | 08:10:19           | 0     | 8,035   |
| PIONEER-US RES.NAM.C EO C | LU0119428653 | 580497 | X8LC | FV | EUR | 08:15:16           | 0     | 7,240   |
|                           |              |        |      |    |     | 08:54:46           | 0     | 7,390   |
| PIONEER-USD AGG.BD A DL D | LU0271651175 | A0MJ4N | X9IG | FV | EUR | 08:10:10           | 0     | 64,760  |
| PIONEER-USD S.NAM.C EO C. | LU0119440518 | 580534 | X9IB | FV | EUR | 08:15:07           | 0     | 4,786   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN     | MNE   | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------------------------------|--------------|---------|-------|----|-----|--------------------|-------|---------|
|                                                   |              |         |       |    |     | ZEIT               | STÜCK | KURS    |
| PIONEER-USD S.T.NAM.AEO C                         | LU0119403581 | 580533  | XPA5  | FV | EUR | 08:06:02           | 0     | 5,495   |
| PIONEER INVESTMENTS AUSTRIA GMBH                  |              |         |       |    |     |                    |       |         |
| PIONEER AT-AMER.ST.A                              | AT0000857362 | 921406  | K1A2  | FV | EUR | 08:10:05           | 0     | 7,360   |
| PIONEER AT-AUSTRIA ST.A                           | AT0000857412 | 988044  | FHDD  | FV | EUR | 08:10:10           | 0     | 55,050  |
| PIONEER AT-AUSTRIA ST.VT                          | AT0000674908 | 577647  | FHDT  | FV | EUR | 08:06:20           | 0     | 69,660  |
| PIONEER AT-EAS.EU.ST.A                            | AT0000932942 | 973065  | FHDN  | FV | EUR | 08:10:01           | 0     | 96,890  |
| PIONEER AT-EAS.EU.ST.T                            | AT0000822747 | 939870  | FHDC  | FV | EUR | 08:06:37           | 0     | 120,720 |
| PIONEER AT-ENERGY ST.VT                           | AT0000706577 | 551326  | FHDL  | FV | EUR | 08:10:23           | 0     | 9,600   |
| PIONEER AT-EO CORP.BD A                           | AT0000859046 | 974533  | FHDF  | FV | EUR | 08:10:23           | 0     | 79,520  |
| PIONEER AT-EO CORP.BD VT                          | AT0000688072 | 577662  | FH DU | FV | EUR | 08:06:39           | 0     | 156,140 |
| PIONEER AT-EO GOV.BD A                            | AT0000856026 | 970877  | FHDA  | FV | EUR | 08:15:18           | 0     | 8,560   |
| PIONEER AT-ETHIK FDS A                            | AT0000857164 | A0ERM R | FHDQ  | FV | EUR | 08:10:08           | 0     | 5,430   |
|                                                   |              |         |       |    |     | 16:46:42           | 920   | 5,485   |
| PIONEER AT-GOLD STK A                             | AT0000857040 | 970962  | FHDJ  | FV | EUR | 08:10:05           | 0     | 13,340  |
| PIONEER AT-GOLD STK T                             | AT0000675095 | A0B98P  | FHDR  | FV | EUR | 08:06:37           | 0     | 16,460  |
| PIONEER AT-GOLD STK VT                            | AT0000674916 | 577661  | JYJG  | FV | EUR | 08:54:18           | 0     | 16,690  |
| PIONEER AT-RUSSIA ST.T                            | AT0000668264 | 594867  | FHDE  | FV | EUR | 08:06:12           | 0     | 21,700  |
| PIONEER AT-RUSSIA ST.VT                           | AT0000668272 | 157698  | FHDM  | FV | EUR | 08:10:08           | 0     | 22,510  |
| PIONEER INVESTMENTS KAPITALANLAGEGESELLSCHAFT MBH |              |         |       |    |     |                    |       |         |
| HVB VERM.D.PRIV.BALAN. PI                         | DE000A0M0341 | A0M034  | HG43  | FV | EUR | 08:06:19           | 0     | 52,640  |
|                                                   |              |         |       |    |     | 08:18:58           | 100   | 52,830  |
| HVB VERM.D.PRIV.DEFEN.PI                          | DE000A0RL2A7 | A0RL2A  | NQ6U  | FV | EUR | 08:10:26           | 0     | 44,660  |
| NORDASIA.COM                                      | DE0009792176 | 979217  | NQ64  | FV | EUR | 08:18:32           | 0     | 51,470  |
| NORDINTERNET                                      | DE0009785303 | 978530  | NQ6C  | FV | EUR | 08:06:09           | 0     | 53,030  |
| PION. INV. AKTIEN DE A                            | DE0009769505 | 976950  | HG4Z  | FV | EUR | 08:20:01           | 0     | 142,280 |
| PION. INV. EURO BD MEDIUM                         | DE0009752311 | 975231  | HG4U  | FV | EUR | 08:10:24           | 0     | 52,540  |
| PION. INV.AKTIEN ROHST. A                         | DE0009779884 | 977988  | HG4H  | FV | EUR | 08:07:12           | 0     | 88,950  |
| PION.INV.GLOB.CONVERTIBL.                         | DE0008484957 | 848495  | NQ6A  | FV | EUR | 09:07:08           | 0     | 113,210 |
| PION.INV.MULT.MAN.BEST S.                         | DE000A1W9BL3 | A1W9BL  | NQ6X  | FV | EUR | 08:06:34           | 0     | 53,630  |
| PION.INVESTM.DISC.BAL.ADA                         | DE0007012700 | 701270  | NQ65  | FV | EUR | 08:06:36           | 0     | 68,690  |
| PION.INVESTM.SUBSTANZWER.                         | DE0009792002 | 979200  | NQ6E  | FV | EUR | 08:06:03           | 0     | 55,830  |
| PIONEER INV. EO GELDMARKT                         | DE0009752451 | 975245  | HG4S  | FV | EUR | 08:06:37           | 0     | 49,030  |
| PIONEER INV. TOP WORLD                            | DE0009779736 | 977973  | HG4A  | FV | EUR | 08:06:10           | 0     | 107,670 |
| PIONEER INV.GERM.EQ. A ND                         | DE0009752303 | 975230  | HG4X  | FV | EUR | 08:10:06           | 0     | 169,630 |
| PIONEER INVEST.EUROAKTIEN                         | DE0009792143 | 979214  | NQ6L  | FV | EUR | 08:06:01           | 0     | 54,970  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                               |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| VPV-RENT PIONEER INV.                         | DE0008472440 | 847244 | HG40 | FV | EUR | 08:10:05           | 0     | 55,390  |
| VPV-SPEZIAL PIONEER INV.                      | DE0008480468 | 848046 | HG4N | FV | EUR | 08:15:14           | 0     | 79,380  |
| PRINCIPAL GLOBAL INVESTORS [IRELAND] LTD.     |              |        |      |    |     |                    |       |         |
| PR.GL.INV.-EM.MKTS ACC.UT                     | IE0002492894 | 987866 | J7M2 | FV | EUR | 08:10:02           | 0     | 35,120  |
| PR.GL.INV.-EU.EQ.A INC.                       | IE0000712996 | 986040 | J7M1 | FV | EUR | 08:10:11           | 0     | 45,470  |
| QUINT:ESSENCE CAPITAL S.A.                    |              |        |      |    |     |                    |       |         |
| QUINT:ESSENCE STR.DEFEN.B                     | LU0063042062 | 974560 | GN4A | FV | EUR | 08:15:02           | 0     | 119,860 |
| RAIFFEISEN SALZBURG INVEST KAPITALANLAGE GMBH |              |        |      |    |     |                    |       |         |
| KLASSIK MEGATRENDS THES.                      | AT0000820147 | 926162 | R24A | FV | EUR |                    |       |         |
| RAIFFEISEN-KAPITALANLAGE-GESELLSCHAFT M.B.H.  |              |        |      |    |     |                    |       |         |
| KATHREIN CORPOR.BD (R) T                      | AT0000779798 | A0D9FQ | RKCJ | FV | EUR |                    |       |         |
| KATHREIN EURO BOND (R) A                      | AT0000779764 | A0HGT7 | RKCK | FV | EUR |                    |       |         |
| KATHREIN EURO BOND (R) T                      | AT0000779772 | A0DJ9C | RKCF | FV | EUR | 08:06:22           | 0     | 190,900 |
| RAIFF.-EM.MKTS-AKT.RA ST.                     | AT0000796404 | 661702 | RKC1 | FV | EUR | 08:10:23           | 0     | 217,160 |
| RAIFF.-EM.MKTS-AKTIE R T                      | AT0000796412 | A0D98B | RK18 | FV | EUR | 08:10:11           | 0     | 234,910 |
| RAIFF.EMERGINMARK.RVT ST.                     | AT0000636758 | A0B9EU | RK10 | FV | EUR | 08:10:28           | 0     | 197,310 |
| RAIFF.EMERGINMARKE.RA ST.                     | AT0000636733 | A0B9ES | RKCC | FV | EUR | 08:10:27           | 0     | 117,900 |
| RAIFF.-EOPLUS-RENT (R) T                      | AT0000805221 | 939379 | RK1K | FV | EUR | 08:20:02           | 0     | 12,440  |
| RAIFF.-EOPLUS-RENT RA ST.                     | AT0000859509 | 971129 | RK1L | FV | EUR | 08:06:33           | 0     | 7,555   |
| RAIFF.-EUR.-SM.CA.RVT ST.                     | AT0000639000 | 813156 | RKC4 | FV | EUR | 08:10:23           | 0     | 207,630 |
| RAIFF.-EUR.-SM.CAP RA ST.                     | AT0000638986 | 813154 | RKC0 | FV | EUR | 08:10:13           | 0     | 188,510 |
| RAIFF.EURASIEN-AKT.R T                        | AT0000745864 | 591731 | RK15 | FV | EUR | 08:10:02           | 0     | 200,090 |
| RAIFF.EURASIEN-AKT.R VT S                     | AT0000745872 | 622888 | RK1V | FV | EUR | 08:06:30           | 0     | 205,500 |
| RAIFF.EURASIEN-AKT.RA ST.                     | AT0000745856 | 591730 | RK1U | FV | EUR | 08:15:06           | 0     | 171,450 |
| RAIFF.-EURO-CORP.(R) T                        | AT0000712526 | 727519 | RKCM | FV | EUR | 08:06:15           | 0     | 173,720 |
| RAIFF.-EURO-CORP.(R)A ST.                     | AT0000712518 | 113595 | RKCN | FV | EUR | 08:06:20           | 0     | 122,630 |
| RAIFF.-EURO-CORP.(R)VT ST                     | AT0000712534 | 113597 | RK17 | FV | EUR | 08:10:28           | 0     | 193,010 |
| RAIFF.-EUROPA-AKT.R A ST.                     | AT0000986377 | 988493 | RK1P | FV | EUR | 08:10:03           | 0     | 161,800 |
| RAIFF.-EUROPA-AKT.R V ST.                     | AT0000785225 | 534049 | RK1C | FV | EUR | 08:15:17           | 0     | 194,700 |
| RAIFF.-EUROPA-AKTIE R T                       | AT0000805387 | 578452 | RK14 | FV | EUR | 08:10:26           | 0     | 189,710 |
| RAIFF.-EUROPA-HGHY.RA ST.                     | AT0000796529 | 921291 | RK1G | FV | EUR | 08:10:05           | 0     | 85,840  |
| RAIFF.-EUROPA-HGHYIELD T                      | AT0000796537 | 921293 | RK1Q | FV | EUR | 08:10:07           | 0     | 193,990 |
| RAIFF.-EURO-RENT R A ST.                      | AT0000996681 | 926452 | RK1H | FV | EUR | 08:06:09           | 0     | 91,970  |
| RAIFF.-EURO-RENT R VT ST                      | AT0000785308 | 622851 | RK1D | FV | EUR | 08:15:15           | 0     | 157,190 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| RAIFF.-EURO-RENT T        | AT0000805445 | 658851 | RK1F | FV | EUR | 08:10:28           | 0     | 138,000 |
| RAIFF.-GLOB.-AKT.R VT ST. | AT0000785266 | 622862 | RK1N | FV | EUR | 08:15:09           | 0     | 246,310 |
| RAIFF.-GLOB.-RENT(R)A ST. | AT0000859582 | 971727 | RK1M | FV | EUR | 08:10:09           | 0     | 56,000  |
| RAIFF.-GLOBAL-AKT.R A ST. | AT0000859525 | 971029 | RK1B | FV | EUR | 08:15:04           | 0     | 218,750 |
| RAIFF.-GLOBAL-RENT (R) T  | AT0000805486 | 938983 | RK1J | FV | EUR | 08:10:22           | 0     | 85,290  |
| RAIFF.-NACHH.-AKT. RV ST. | AT0000677927 | 633636 | RKCA | FV | EUR | 08:10:23           | 0     | 108,070 |
| RAIFF.-NACHH.F-AKT.RA ST. | AT0000677901 | 633634 | RKC9 | FV | EUR | 08:10:25           | 0     | 98,520  |
| RAIFF.-NACHHALTIGKEIT T   | AT0000805361 | 763716 | RKCI | FV | EUR | 08:06:35           | 0     | 920,340 |
| RAIFF.-NACHHALTIGKT.A ST. | AT0000859517 | 971425 | RK1A | FV | EUR | 08:10:24           | 0     | 744,090 |
| RAIFF.-OE.-AKT.(R) VT ST. | AT0000765573 | 622902 | RK1S | FV | EUR | 08:06:10           | 0     | 147,270 |
| RAIFF.-OEST.-AKT. (R) T   | AT0000805189 | 921190 | RK13 | FV | EUR | 08:10:12           | 0     | 139,610 |
| RAIFF.-OSTEUR.-AKT. T     | AT0000805460 | 926160 | RK12 | FV | EUR | 08:10:29           | 0     | 219,130 |
| RAIFF.-OSTEUR.-AKT.RA ST. | AT0000936513 | 973205 | RK11 | FV | EUR | 08:06:01           | 0     | 193,190 |
| RAIFF.-OSTEUR.-AKT.RVT S. | AT0000785241 | 622904 | RK1T | FV | EUR | 08:06:36           | 0     | 229,990 |
| RAIFF.-OSTEUR.-RENT RAST. | AT0000740642 | 591726 | RKC2 | FV | EUR | 08:10:12           | 0     | 111,640 |
| RAIFF.-OSTEUR.-RENT T     | AT0000740659 | 591727 | RKCG | FV | EUR | 08:06:37           | 0     | 209,670 |
| RAIFF.-OSTEUR.-RENT VT    | AT0000740667 | 622854 | RKC6 | FV | EUR | 08:10:02           | 0     | 255,580 |
| RAIFF.-PAZIF.-AKT.(R)A ST | AT0000764154 | 763713 | RK1W | FV | EUR | 08:06:17           | 0     | 118,240 |
| RAIFF.-PAZIFIK-AKT.(R)T   | AT0000764162 | 631577 | RKCE | FV | EUR | 08:10:09           | 0     | 132,420 |
| RAIFF.-RUSSLAND-AKT. R V  | AT0000A07FS1 | A0M5MJ | RKCH | FV | EUR | 08:10:28           | 0     | 48,330  |
| RAIFF.-TOPDIVID.-AKT.R A  | AT0000495288 | A0F50W | RKC3 | FV | EUR | 08:06:19           | 0     | 102,390 |
| RAIFF.-US-AKTIE (R) T     | AT0000764758 | 763715 | RK1Y | FV | EUR | 08:10:13           | 0     | 142,130 |
| RAIFF.-US-AKTIE (R)A ST.  | AT0000764741 | 763714 | RK1X | FV | EUR | 08:10:07           | 0     | 130,730 |
| RAIFFEISEN-ENERG.-A.RA ST | AT0000688668 | A0B70A | RKC8 | FV | EUR | 09:07:09           | 0     | 108,880 |
| RAIFFEISEN-ENERG.A.RVT S  | AT0000688684 | A0B70D | RKCB | FV | EUR | 08:10:06           | 0     | 120,280 |
| RAIFFEISEN-EO-SHTT.R.RAST | AT0000859541 | 602245 | RK1Z | FV | EUR | 08:10:19           | 0     | 66,730  |
| RAIFFEISEN-EO-SHTT.R.RVTS | AT0000785209 | 357820 | RK16 | FV | EUR | 08:10:03           | 0     | 107,100 |
| RBS [LUXEMBOURG] S.A.     |              |        |      |    |     |                    |       |         |
| ALGER-ALGER AM.ASS.GWTH A | LU0070176184 | 986333 | WYL1 | FV | EUR | 08:10:02           | 0     | 39,860  |
| RBS M.A.-DAXGL.ASI.I.U.E. | LU0259323235 | A0MU3S | M9SF | FV | EUR | 08:00:10           | 0     | 47,350  |
| RBS M.A.-DAXGL.BRI.I.U.E. | LU0269999792 | A0MU3U | M9SH | FV | EUR | 08:00:20           | 0     | 41,840  |
| RBS M.A.-DJ T.T.20I.F.U.E | LU0269999362 | A0MSJG | M9SE | FV | EUR | 08:00:28           | 0     | 177,060 |
| RBS M.A.-DXGL.RUS.IN.U.E. | LU0269999958 | A0MU3V | M9SJ | FV | EUR | 08:00:14           | 0     | 25,920  |
| RBS M.A.-F/J.A.T.40I.U.E. | LU0270000028 | A0MU3W | M9SK | FV | EUR | 08:00:03           | 0     | 35,390  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                       |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| RBS M.A.-MSCI EF.A.E.S.U.E            | LU0667622384 | A1JHLZ | M9SZ | FV | EUR |                    |       |         |
| RBS M.A.-MSCI FR.M.I.U.E.             | LU0667622202 | A1JHLY | M9SY | FV | EUR |                    |       |         |
| RBS M.A.-NYSE A.GO.B.U.E.             | LU0259322260 | A0MMBG | M9SD | FV | EUR |                    |       |         |
| RBS M.A.-R.INT.COM.I.U.E.             | LU0249326488 | A0JK68 | M9SA | FV | EUR | 08:00:10           | 0     | 63,350  |
| RBS M.A.-RICI AGR.IN.U.E.             | LU0259321452 | A0MMBJ | M9SB | FV | EUR | 08:00:16           | 0     | 20,360  |
| RBS M.A.-RICI MET.IN.U.E.             | LU0259320728 | A0MMBH | M9SC | FV | EUR | 08:00:25           | 0     | 88,770  |
| RBS M.A.-TOPIX EO HD.I.U.E            | LU0562666403 | A1H6JD | M9SW | FV | EUR | 08:00:07           | 0     | 102,670 |
| RINGTUM KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                    |       |         |
| RT VIF VERS.INT.FDS.INH.A             | AT0000858907 | 972790 | FK9C | FV | EUR |                    |       |         |
| RT VIF VERS.INT.FDS.INH.T             | AT0000858956 | 603225 | FK9B | FV | EUR | 08:06:14           | 0     | 18,670  |
| RT VORSORGE 14 RENT.INH.              | AT0000858915 | 989542 | FK9A | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:15:21           | 0     | 62,180  |
| ROBECO LUXEMBOURG S.A.                |              |        |      |    |     |                    |       |         |
| ROBECO ALL STRAT.EO DHEO              | LU0085135894 | 988157 | FHQE | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:15:21           | 0     | 89,170  |
| ROBECO ASIA-PACIFIC EQ.D              | LU0084617165 | 988149 | FHQI | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:01           | 0     | 121,520 |
| ROBECO BP GL PREM.EQ.D EO             | LU0203975437 | A0DLK6 | FHQT | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:05           | 0     | 204,630 |
| ROBECO CHINESE EQU.D EO               | LU0187077309 | A0CA01 | XRQ1 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:10:02           | 0     | 76,560  |
| ROBECO EMERG.MKTS EQ.D EO             | LU0187076913 | A0CATR | FHQJ | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:15:14           | 0     | 145,870 |
| ROBECO EMERG.STA.EQ. D EO             | LU0254836850 | A0LE9R | XRQ4 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:03           | 0     | 175,750 |
| ROBECO EUR.CONS.EQ. D EO              | LU0339661307 | A0NC7K | FHQU | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:28           | 0     | 149,240 |
| ROBECO EUROP.HGH YLD DHEO             | LU0226953981 | A0HGD6 | FHQY | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:27           | 0     | 184,100 |
| ROBECO GL CO.TRDS E.D EO              | LU0187079347 | A0CA0W | XRQ3 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:10:20           | 0     | 134,750 |
| ROBECO GLOB.STARS EQU.DEQ             | LU0387754996 | A0YFGU | FHQQ | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:38           | 0     | 207,240 |
| ROBECO HIGH YLD BDS DH EO             | LU0085136942 | 988158 | FHQC | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:32           | 0     | 122,110 |
| ROBECO LUX-O-RENTE DH EO              | LU0084302339 | 912419 | RT8A | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:40           | 0     | 138,230 |
| ROBECO LUX-O-RENTE EH EUR             | LU0239950263 | A0H0UT | FHQS | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:30           | 0     | 117,840 |
| ROBECO NEW WLD FIN.E.D EO             | LU0187077481 | A0CA0S | XRQ2 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:10:01           | 0     | 49,680  |
| ROBECO PPTY EQUIT. D EO               | LU0187079180 | A0CA0U | FHQL | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:16           | 0     | 139,030 |
| ROBECO US PREM.EQU.DH EO              | LU0320896664 | A0M1D1 | FHQR | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:39           | 0     | 180,000 |
|                                       |              |        |      |    |     | 08:16:03           | 40    | 180,270 |
| ROBECO-EMERG.CONS.EQ.D EO             | LU0582533245 | A1JJPP | FHQF | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:40           | 0     | 137,170 |
| ROBECO-FLEX-O-RENTE DH EO             | LU0230242504 | A0HGD3 | FHQN | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:33           | 0     | 108,230 |
| ROBECOSAM SUST.AGR.E.D EO             | LU0374106754 | A0RB5R | XRQ8 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:04           | 0     | 141,540 |
| ROBECOSAM SUST.E.E. D EO              | LU0187077218 | A0CATQ | FHQG | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:15:14           | 0     | 43,340  |
| ROTHSCHILD & CIE GESTION              |              |        |      |    |     |                    |       |         |
| R CONVICT.EURO C EUR                  | FR0010187898 | A0YGML | ROY3 | FV | EUR |                    |       |         |
|                                       |              |        |      |    |     | 08:06:37           | 0     | 155,350 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SARASIN INVESTMENTFONDS AG |              |        |      |    |     |                    |       |         |
| SARASIN I.-EMERGIN.-GL.PD  | LU0068337053 | 986019 | XP62 | FV | EUR | 08:10:01           | 0     | 256,770 |
| SARASIN I.-EQUISAR GLO.PD  | LU0088812606 | 988087 | SAA3 | FV | EUR | 08:15:11           | 0     | 188,120 |
| SARASIN I.-OEKOS.EQ.GL.PD  | LU0229773345 | A0F6ES | XP69 | FV | EUR | 08:10:29           | 0     | 149,290 |
| SARASIN I.-S.EQ.GL.E.M.PA  | LU0485309743 | A1CTTV | XP6E | FV | EUR | 08:06:21           | 0     | 76,110  |
| SARASIN I.-SA.GL.RE.EO PD  | LU0068337210 | 986334 | XP65 | FV | EUR | 08:10:24           | 0     | 135,680 |
| SARASIN I.-SUS.BD EO P D   | LU0158938935 | 113590 | XP61 | FV | EUR | 08:10:06           | 0     | 111,470 |
| SARASIN I.-SUS.EQ.EURO.PD  | LU0058891119 | 973500 | SAA1 | FV | EUR | 08:15:11           | 0     | 78,600  |
| SARASIN I.-SUSTA.EQ.GL PD  | LU0097427784 | 921125 | XP60 | FV | EUR | 08:10:26           | 0     | 129,800 |
| SARASIN IF.SUST.WATER P D  | LU0333595436 | A0M90M | XP6D | FV | EUR | 08:06:03           | 0     | 145,140 |
| SARASIN-EMER.NEW FRONT.PD  | LU0096560650 | 988086 | SAA2 | FV | EUR | 08:17:37           | 0     | 108,180 |
| SARASIN-GLOBALS.BA.(EO)PD  | LU0058893917 | 974406 | XP63 | FV | EUR | 08:10:05           | 0     | 317,050 |
| SARASIN-SUS.BD-EO CORP.PD  | LU0045164786 | 972162 | XP6A | FV | EUR | 08:10:10           | 0     | 162,310 |
| SARASIN-SUST.PTF.BA.EO PD  | LU0058892943 | 973502 | XP67 | FV | EUR | 08:10:22           | 0     | 189,120 |
| SAUREN FONDS-SELECT SICAV  |              |        |      |    |     |                    |       |         |
| SAUREN FDS SE.-GBL BAL.D   | LU0318491288 | A0MZ0S | GGW5 | FV | EUR | 08:10:30           | 0     | 10,580  |
| SAUREN FDS SE.-GBL GWTH D  | LU0318489035 | A0MZ0R | GGW7 | FV | EUR | 08:10:32           | 0     | 12,030  |
| SAUREN FDS SEL.-ABS.RTN A  | LU0454070557 | A0YA5P | GGWE | FV | EUR | 08:10:26           | 0     | 11,190  |
| SAUREN FDS SEL.-ABS.RTN D  | LU0454071019 | A0YA5Q | GGWF | FV | EUR | 08:06:29           | 0     | 11,220  |
| SAUREN FDS SEL.-GL.DEFE.A  | LU0163675910 | 214466 | GGW3 | FV | EUR | 08:10:24           | 0     | 15,140  |
| SAUREN FDS SEL.-GL.DEFE.D  | LU0313459959 | A0MYJG | GGWC | FV | EUR | 08:10:04           | 0     | 10,720  |
| SAUREN FDS SEL.-GL.GWTH A  | LU0095335757 | 989614 | GGW  | FV | EUR | 08:10:29           | 0     | 25,100  |
| SAUREN FDS SEL.-GLO.BAL.A  | LU0106280836 | 930920 | GGW2 | FV | EUR | 08:10:01           | 0     | 16,190  |
| SAUREN FDS SEL.-GLOB.OPP.  | LU0106280919 | 930921 | GGW0 | FV | EUR | 08:06:15           | 0     | 24,940  |
| SAUREN FDS-S.-GL S.GW.C A  | LU0136335097 | 791695 | GGW1 | FV | EUR | 09:07:09           | 0     | 21,850  |
| SAUREN FDS-S.-GL S.GW.C D  | LU0318492419 | A0MZ0U | GGW8 | FV | EUR | 08:10:03           | 0     | 13,720  |
| SAUREN FDS-S.-S.E.M.BAL.D  | LU0580224037 | A1H6AE | GGWD | FV | EUR | 08:06:21           | 0     | 10,900  |
| SAUREN FDS-SE.-ZIELV.2020  | LU0313461773 | A0MX7L | GGW9 | FV | EUR | 08:10:09           | 0     | 12,770  |
| SAUREN FDS-SE.-ZIELV.2030  | LU0313461930 | A0MX7M | GGWA | FV | EUR | 08:10:11           | 0     | 14,230  |
| SAUREN FDS-SE.-ZIELV.2040  | LU0313462318 | A0MX7N | GGWB | FV | EUR | 08:10:25           | 0     | 15,020  |
| SAUREN FDS-SEL.-GL.CHAM.A  | LU0123374935 | 603364 | GGW4 | FV | EUR | 08:10:27           | 0     | 15,860  |
| SAUREN FDS-SEL.-GL.CHAM.D  | LU0318491874 | A0MZ0T | GGW6 | FV | EUR | 08:10:08           | 0     | 10,010  |
| SCHOELLERBANK INVEST AG    |              |        |      |    |     |                    |       |         |
| ALL WORLD INHABER-ANT. T   | AT0000801170 | 658850 | J7N2 | FV | EUR | 08:10:24           | 0     | 13,330  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SCHOELL.BK GL.PENS.A                             | AT0000814991 | 136520 | J7N7 | FV | EUR | 08:06:34           | 0     | 8,210   |
| SCHOELLERBANK EO ALTERN.A                        | AT0000968961 | 974766 | J7N8 | FV | EUR | 08:06:39           | 0     | 83,660  |
| SCHOELLERBANK EO ALTERN.T                        | AT0000820386 | 933899 | J7N9 | FV | EUR | 08:06:29           | 0     | 149,100 |
| SCHOELLERBANK KURZINV. A                         | AT0000944806 | 974146 | J7N1 | FV | EUR | 08:10:23           | 0     | 66,310  |
| SCHOELLERBK AKT.WAEHRG.T                         | AT0000612692 | A0DPUK | J7N0 | FV | EUR | 08:10:18           | 0     | 154,770 |
| SCHOELLERBK AKTIENF.VAL.A                        | AT0000913942 | 974145 | J7N4 | FV | EUR | 08:10:08           | 0     | 166,450 |
| SCHOELLERBK AKTIENF.VAL.T                        | AT0000820378 | 933898 | J7N6 | FV | EUR | 08:06:03           | 0     | 187,550 |
| SCHOELLERBK ANLEIHEFDS A                         | AT0000913926 | 973040 | J7N3 | FV | EUR | 08:10:26           | 0     | 71,330  |
| SCHOELLERBK VORSORGEFDS A                        | AT0000902424 | 973985 | J7N5 | FV | EUR | 08:10:31           | 0     | 61,570  |
| SCHOELLERBK ZINSSTR.PL. A                        | AT0000497409 | A0F563 | J7NE | FV | EUR | 08:10:12           | 0     | 106,090 |
| TOP BALANCED MIX T                               | AT0000A067M6 | A0MZY9 | J7NB | FV | EUR | 08:10:26           | 0     | 9,800   |
| TOP BALANCED MIX VT                              | AT0000A067N4 | A0MZZA | J7NG | FV | EUR | 08:06:20           | 0     | 9,985   |
| TOP VARIO MIX T                                  | AT0000A01F21 | A0J3BR | J7NA | FV | EUR | 08:10:10           | 0     | 10,500  |
| TOP VARIO MIX VT                                 | AT0000A01F39 | A0J3BS | J7NF | FV | EUR | 08:06:19           | 0     | 10,630  |
| SCHRODER INVESTMENT MANAGEMENT [LUXEMBOURG] S.A. |              |        |      |    |     |                    |       |         |
| SCHR.ISF-ASIAN OPP.A ACC                         | LU0106259558 | 933406 | ZJP2 | FV | EUR | 08:15:27           | 0     | 11,220  |
| SCHR.ISF-ASIAN OPP.A DIS                         | LU0048388663 | 973045 | SRVD | FV | EUR | 08:15:03           | 0     | 9,805   |
| SCHR.ISF-ASIAN OPP.B ACC                         | LU0106259632 | 933407 | SRVJ | FV | EUR | 08:15:09           | 0     | 9,770   |
| SCHR.ISF-ASIAN OPP.B DIS                         | LU0054768444 | 974070 | SRVC | FV | EUR | 08:15:04           | 0     | 8,875   |
| SCHR.ISF-ASIAN OPP.C ACC                         | LU0106259988 | 933408 | SRVB | FV | EUR | 08:15:25           | 0     | 13,370  |
| SISF ASI.BD AB.RE.A ACC                          | LU0106250508 | 933352 | HV8E | FV | EUR | 08:15:17           | 0     | 10,800  |
| SISF ASI.BD AB.RE.A DIS                          | LU0091253459 | 989155 | ZJP9 | FV | EUR | 08:15:05           | 0     | 5,120   |
| SISF ASI.BD AB.RE.A1 ACC                         | LU0133703115 | 534314 | ZJP8 | FV | EUR | 08:15:04           | 0     | 10,430  |
| SISF ASI.BD AB.RE.B ACC                          | LU0106250763 | 933353 | ZPJ2 | FV | EUR | 08:06:03           | 0     | 9,935   |
| SISF ASI.BD AB.RE.C DIS                          | LU0091253616 | 989157 | HV81 | FV | EUR | 08:15:12           | 0     | 6,420   |
| SISF ASIAN AQ.YIELD A DIS                        | LU0192582467 | A0B8MF | HV85 | FV | EUR | 08:10:06           | 0     | 14,470  |
| SISF ASIAN EQ.YIELD A ACC                        | LU0188438112 | A0B8MH | XR52 | FV | EUR | 08:10:12           | 0     | 21,050  |
| SISF ASIAN SMALL.A ACC.DL                        | LU0227179875 | A0F6G9 | ZJPD | FV | EUR | 08:10:20           | 0     | 184,200 |
| SISF BRIC A ACC. EUR                             | LU0232931963 | A0HG8Q | SRVQ | FV | EUR | 08:10:03           | 0     | 151,300 |
| SISF BRIC A ACC. USD                             | LU0228659784 | A0HG8K | SRVP | FV | EUR | 08:10:27           | 0     | 151,300 |
| SISF BRIC B ACC. EUR                             | LU0232932698 | A0HG8R | ZJPE | FV | EUR | 08:06:37           | 0     | 142,440 |
| SISF BRIC C ACC. USD                             | LU0228660014 | A0HG8N | XR5I | FV | EUR | 08:06:18           | 0     | 160,880 |
| SISF CHINA OPPORT. A ACC.                        | LU0244354667 | A0JDNN | ZPJ5 | FV | EUR | 08:10:26           | 0     | 232,780 |
| SISF E.M.D.A.R.A ACC                             | LU0106253197 | 933358 | HV8C | FV | EUR | 08:15:02           | 0     | 22,220  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SISF E.M.D.A.R.A ACC E HD | LU0177592218 | 256777 | ZJP  | FV | EUR | 08:15:12           | 0     | 28,010  |
| SISF E.M.D.A.R.C ACC      | LU0106253437 | 933360 | ZJP6 | FV | EUR | 08:10:05           | 0     | 25,040  |
| SISF EMERG. ASIA A ACC    | LU0181495838 | A0BMNX | SRVI | FV | EUR | 08:15:31           | 0     | 23,060  |
| SISF EMERG.ASIA A ACC.EUR | LU0248172537 | A0JJYS | ZJPH | FV | EUR | 08:10:18           | 0     | 22,930  |
| SISF EMERG.ASIA A1 ACC    | LU0181496216 | A0BMN0 | ZJPJ | FV | EUR | 08:10:03           | 0     | 21,980  |
| SISF EMERG.ASIA A1ACC.EUR | LU0248174152 | A0JJYV | ZJPI | FV | EUR | 08:10:21           | 0     | 21,950  |
| SISF EMERG.ASIA B ACC     | LU0181495911 | A0BMNY | SRVH | FV | EUR | 08:15:24           | 0     | 21,580  |
| SISF EMERG.ASIA C ACC     | LU0181496059 | A0BMNZ | SRVG | FV | EUR | 08:15:05           | 0     | 24,980  |
| SISF EMERG.EUROPE A ACC   | LU0106817157 | 933676 | HV8L | FV | EUR | 08:15:23           | 0     | 19,530  |
| SISF EMERG.EUROPE A DIS   | LU0106820458 | 933673 | HV8K | FV | EUR | 08:15:13           | 0     | 17,500  |
| SISF EMERG.EUROPE B ACC   | LU0106819104 | 933677 | HV8I | FV | EUR | 08:15:04           | 0     | 17,880  |
| SISF EMERG.EUROPE B DIS   | LU0106824104 | 933674 | HV8H | FV | EUR | 08:06:17           | 0     | 16,170  |
| SISF EMERG.EUROPE C DIS   | LU0106824443 | 933675 | HV8J | FV | EUR | 08:06:27           | 0     | 18,340  |
| SISF EMERGING MKTS A DIS  | LU0049853897 | 973114 | XR59 | FV | EUR | 08:10:20           | 0     | 9,485   |
| SISF EU SHT TM BD A ACC   | LU0106234643 | 933367 | ZPJU | FV | EUR | 08:15:17           | 0     | 7,210   |
| SISF EU SHT TM BD B ACC   | LU0106234726 | 933368 | ZJP7 | FV | EUR | 08:15:06           | 0     | 7,100   |
| SISF EU SHT TM BD C ACC   | LU0106234999 | 933369 | ZPJD | FV | EUR | 08:15:14           | 0     | 7,585   |
| SISF EUR SHT TM BD A DIS  | LU0085618261 | 987981 | ZPJL | FV | EUR | 08:15:21           | 0     | 4,291   |
| SISF EUR SHT TM BD C DIS  | LU0085618691 | 987983 | ZPJM | FV | EUR | 08:15:27           | 0     | 3,198   |
| SISF EUR.EQ.ALPHA A ACC   | LU0161305163 | 213706 | HV8D | FV | EUR | 08:15:14           | 0     | 52,130  |
| SISF EUR.EQ.ALPHA A DIS   | LU0191612000 | A0CATJ | HV8U | FV | EUR | 08:15:18           | 0     | 46,330  |
| SISF EUR.EQ.ALPHA B ACC   | LU0161305593 | 213707 | SRV2 | FV | EUR | 08:15:03           | 0     | 48,530  |
| SISF EUR.EQ.ALPHA C ACC   | LU0161305759 | 213708 | HV8T | FV | EUR | 08:15:21           | 0     | 56,260  |
| SISF EUR.EQ.YIELD A ACC   | LU0106236267 | 933375 | ZPJE | FV | EUR | 08:15:06           | 0     | 16,460  |
| SISF EUR.EQ.YIELD A DIS   | LU0012050729 | 972092 | ZPJH | FV | EUR | 08:15:06           | 0     | 11,110  |
| SISF EUR.EQ.YIELD B ACC   | LU0106236424 | 933376 | HV8N | FV | EUR | 08:15:19           | 0     | 14,550  |
| SISF EUR.EQ.YIELD B DIS   | LU0062647861 | 986226 | HV8M | FV | EUR | 08:15:03           | 0     | 10,190  |
| SISF EUR.SMILL.COM.A ACC  | LU0106237406 | 933381 | ZPJG | FV | EUR | 08:06:10           | 0     | 30,330  |
| SISF EUR.SMILL.COM.A DIS  | LU0053902499 | 973134 | ZPJJ | FV | EUR | 08:15:12           | 0     | 28,350  |
| SISF EUR.SMILL.COM.B ACC  | LU0106238040 | 933382 | SRV8 | FV | EUR | 08:15:06           | 0     | 26,750  |
| SISF EUR.SMILL.COM.B DIS  | LU0057074394 | 974935 | SRV6 | FV | EUR | 08:15:18           | 0     | 25,780  |
| SISF EUR.SP.SIT.A ACC.EUR | LU0246035637 | A0JJZV | XR5D | FV | EUR | 08:06:33           | 0     | 137,000 |
| SISF EUR.SP.SIT.B ACC.EUR | LU0246036106 | A0JJZW | XR5M | FV | EUR | 08:06:30           | 0     | 129,260 |
| SISF EURO BOND A ACC      | LU0106235533 | 933361 | ZPJT | FV | EUR | 08:15:10           | 0     | 20,450  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SISF EURO BOND A DIS      | LU0093472081 | 989937 | ZPJ1 | FV | EUR | 08:15:08           | 0     | 9,280   |
| SISF EURO BOND B ACC      | LU0106235707 | 933362 | HV80 | FV | EUR | 08:10:31           | 0     | 18,980  |
| SISF EURO CORP.BD A ACC   | LU0113257694 | 577941 | ZPJS | FV | EUR | 08:15:04           | 0     | 20,040  |
| SISF EURO CORP.BD C ACC   | LU0113258742 | 577943 | SRVS | FV | EUR | 08:10:04           | 0     | 21,400  |
| SISF EURO EQUITY A ACC    | LU0106235293 | 933364 | ZPJA | FV | EUR | 08:15:15           | 0     | 28,230  |
| SISF EURO EQUITY A DIS    | LU0091115906 | 989322 | ZPJB | FV | EUR | 08:15:03           | 0     | 24,630  |
| SISF EURO EQUITY A1 ACC   | LU0133706308 | 534327 | SRVV | FV | EUR | 08:10:03           | 0     | 26,640  |
| SISF EURO EQUITY B ACC    | LU0106235376 | 933365 | HV8B | FV | EUR | 08:15:05           | 0     | 25,810  |
| SISF EURO EQUITY B DIS    | LU0091116110 | 989323 | SRV7 | FV | EUR | 08:15:03           | 0     | 23,820  |
| SISF EURO EQUITY B1 ACC   | LU0133707884 | 534328 | ZPJ6 | FV | EUR | 08:06:34           | 0     | 23,780  |
| SISF EURO EQUITY C ACC    | LU0106235459 | 933366 | ZPJC | FV | EUR | 08:15:24           | 0     | 32,620  |
| SISF EURO EQUITY C DIS    | LU0091116201 | 989324 | ZPJN | FV | EUR | 08:15:09           | 0     | 25,960  |
| SISF EURO LIQUIDITY A ACC | LU0136043394 | 791930 | ZPJP | FV | EUR | 08:15:06           | 0     | 121,520 |
| SISF EURO LIQUIDITY B ACC | LU0136043550 | 791931 | ZPJQ | FV | EUR | 08:15:10           | 0     | 120,080 |
| SISF EURO LIQUIDITY C ACC | LU0136043634 | 791932 | ZPJR | FV | EUR | 08:15:27           | 0     | 126,860 |
| SISF EUROP.LAR.CAP A ACC  | LU0106236937 | 933378 | ZPJF | FV | EUR | 08:15:26           | 0     | 206,330 |
| SISF EUROP.LAR.CAP A DIS  | LU0062647606 | 986253 | ZPJK | FV | EUR | 08:15:18           | 0     | 173,420 |
| SISF EUROP.LAR.CAP B ACC  | LU0106237075 | 933379 | HV8S | FV | EUR | 08:15:14           | 0     | 187,240 |
| SISF EUROP.LAR.CAP B DIS  | LU0083899699 | 986254 | HV8R | FV | EUR | 08:15:22           | 0     | 168,850 |
| SISF EUROP.LAR.CAP C DIS  | LU0062908172 | 986255 | HV8P | FV | EUR | 08:15:17           | 0     | 126,260 |
| SISF GL CL.CH.EO.A ACC.EO | LU0302446645 | A0MSUS | HV86 | FV | EUR | 08:06:31           | 0     | 12,320  |
| SISF GL EQU.YIELD A ACC   | LU0225284248 | A0F5AP | XR53 | FV | EUR | 08:10:23           | 0     | 127,140 |
| SISF GL HGH YD E HD A ACC | LU0189894842 | A0CAMH | XR51 | FV | EUR | 08:06:37           | 0     | 35,940  |
| SISF GL I.LK BD A AC E HD | LU0180781048 | A0BLJB | XR50 | FV | EUR | 08:06:22           | 0     | 30,020  |
| SISF GL PR.SECs A ACC E H | LU0224509132 | A0F5EU | XR5Z | FV | EUR | 08:06:28           | 0     | 136,970 |
| SISF GL SMALL.CO.A ACC.DL | LU0240877869 | A0H06H | XR5Y | FV | EUR | 08:06:29           | 0     | 140,060 |
| SISF GL.EM.MKT.OPP. AA DL | LU0269904917 | A0LEGM | ZJPQ | FV | EUR | 08:06:10           | 0     | 11,300  |
| SISF GL.EM.MKT.OPP. AA EO | LU0279459456 | A0MNPW | ZJPK | FV | EUR | 08:06:05           | 0     | 14,600  |
| SISF GL.HIGH YLD C ACC    | LU0189893794 | A0CAME | SRVT | FV | EUR | 08:10:27           | 0     | 33,760  |
| SISF GLOB. EN. A ACC. USD | LU0256331488 | A0J29E | ZPJY | FV | EUR | 08:06:37           | 0     | 16,750  |
| SISF GLOB.CO.BD A AC.EOHD | LU0352097439 | A0NF35 | XR58 | FV | EUR | 08:06:14           | 0     | 128,210 |
| SISF GLOB.CORP.BD C ACC   | LU0106258741 | 933392 | SRVR | FV | EUR | 08:10:25           | 0     | 9,440   |
| SISF GLOBAL BOND A ACC    | LU0106256372 | 933384 | XR5J | FV | EUR | 08:06:33           | 0     | 9,965   |
| SISF GREATER CHINA A A EO | LU0365775922 | A0Q2MR | HV83 | FV | EUR | 08:06:02           | 0     | 36,600  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SISF GREATER CHINA A ACC  | LU0140636845 | 633842 | ZJP4 | FV | EUR | 08:06:04           | 0     | 36,890  |
| SISF GREATER CHINA A DIS  | LU0199880310 | A0DM58 | ZJPB | FV | EUR | 08:06:36           | 0     | 31,190  |
| SISF GREATER CHINA B ACC  | LU0140636928 | 633843 | SRVF | FV | EUR | 08:15:06           | 0     | 34,460  |
| SISF GREATER CHINA C ACC  | LU0140637140 | 633844 | SRVE | FV | EUR | 08:15:23           | 0     | 40,230  |
| SISF HK EQUITY A ACC      | LU0149534421 | 661612 | ZPJ4 | FV | EUR | 08:06:13           | 0     | 34,520  |
| SISF ITALIAN EQ.A ACC     | LU0106238719 | 933393 | HV8A | FV | EUR | 08:15:02           | 0     | 26,200  |
| SISF ITALIAN EQ.A DIS     | LU0067016716 | 986250 | SRVK | FV | EUR | 08:15:03           | 0     | 21,020  |
| SISF ITALIAN EQ.B ACC     | LU0106239360 | 933394 | ZJP3 | FV | EUR | 08:15:23           | 0     | 23,580  |
| SISF JAP.EQUITY A ACC     | LU0106239873 | 933396 | HV82 | FV | EUR | 08:15:12           | 0     | 6,580   |
| SISF JAP.EQUITY A DIS     | LU0012050562 | 972093 | XR54 | FV | EUR | 08:10:22           | 0     | 6,235   |
| SISF JAP.EQUITY C ACC     | LU0106240533 | 933398 | XR5B | FV | EUR | 08:06:07           | 0     | 7,515   |
| SISF JP.EQ.ALPHA A ACC    | LU0186876743 | A0B8NM | ZJPF | FV | EUR | 08:10:23           | 0     | 8,765   |
| SISF JP.EQ.ALPHA B ACC    | LU0186877048 | A0B8NP | ZJPG | FV | EUR | 08:06:20           | 0     | 8,200   |
| SISF KOREAN EQUITY A ACC  | LU0195148118 | A0B8N2 | ZJP0 | FV | EUR | 08:06:17           | 0     | 35,610  |
| SISF LAT.AMER. B ACC. EUR | LU0248183815 | A0JJ0N | ZPJI | FV | EUR | 08:06:41           | 0     | 27,160  |
| SISF LAT.AMERICAN A ACC   | LU0106259046 | 933402 | SRVN | FV | EUR | 08:15:24           | 0     | 29,750  |
| SISF LAT.AMERICAN A DIS   | LU0086394185 | 973117 | SRVM | FV | EUR | 08:15:02           | 0     | 25,470  |
| SISF LAT.AMERICAN C DIS   | LU0086395158 | 986229 | SRVL | FV | EUR | 08:15:06           | 0     | 25,780  |
| SISF QEP GL ACT.VAL.A ACC | LU0203345920 | A0DM6R | XR5K | FV | EUR | 08:06:06           | 0     | 147,010 |
| SISF QEP GL ACT.VAL.A DIS | LU0203347892 | A0DM6W | ZPJ3 | FV | EUR |                    |       |         |
| SISF QEP GL ACT.VAL.A1ACC | LU0203346738 | A0DM6U | XR5L | FV | EUR | 08:06:29           | 0     | 138,260 |
| SISF QEP GL ACT.VAL.AA EO | LU0248176017 | A0JJ02 | XR5N | FV | EUR | 08:06:05           | 0     | 145,700 |
| SISF STR.BD A ACC EUR HD  | LU0201323531 | A0DKU8 | XR55 | FV | EUR | 08:10:18           | 0     | 137,020 |
| SISF STRAT.BOND A ACC     | LU0201322137 | A0DKU3 | XR56 | FV | EUR | 08:10:28           | 0     | 120,840 |
| SISF SWISS EQUITY A DIS   | LU0063575806 | 986247 | XR5A | FV | EUR | 08:10:10           | 0     | 31,160  |
| SISF UK EQUITY A DIS      | LU0045667853 | 973122 | XR57 | FV | EUR | 08:10:05           | 0     | 4,149   |
| SISF US LARGE CAP A ACC   | LU0106261372 | 933423 | XR5C | FV | EUR | 08:10:28           | 0     | 95,060  |
| SISF USD BOND A ACC       | LU0106260564 | 933417 | ZJPS | FV | EUR | 08:06:29           | 0     | 18,210  |
| SISF USD BOND A DIS       | LU0083284397 | 987790 | ZJPR | FV | EUR | 08:06:29           | 0     | 10,230  |
| SISF WEA.PRES.EUR A ACC   | LU0107768052 | 934157 | ZPJX | FV | EUR | 08:15:12           | 0     | 17,530  |
| SISF WEA.PRES.EUR A DIS   | LU0107768300 | 934154 | ZPJW | FV | EUR | 08:15:06           | 0     | 11,800  |
| SISF WEA.PRES.EUR B ACC   | LU0107768136 | 934158 | ZJP5 | FV | EUR | 08:15:04           | 0     | 16,200  |
| SISF WEA.PRES.EUR C ACC   | LU0107768219 | 934159 | SRVU | FV | EUR | 08:10:04           | 0     | 19,480  |
| SISF-EURO GOVERN.BD A ACC | LU0106235962 | 933370 | ZPJV | FV | EUR | 08:15:03           | 0     | 11,310  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                               |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SISF-EURO GOVERN.BD A DIS     | LU0053903893 | 973118 | ZPJZ | FV | EUR | 08:15:20           | 0     | 6,855   |
| SISF-EURO GOVERN.BD C DIS     | LU0062904189 | 986231 | HV8G | FV | EUR | 08:15:10           | 0     | 7,275   |
| SISF-GL DIV.GWTH A ACC EO     | LU0776410689 | A1JYBQ | HV88 | FV | EUR | 08:06:38           | 0     | 122,380 |
| SISF-GL.MNGD CUR. A AC EO     | LU0428346026 | A0RNFA | HV84 | FV | EUR | 09:19:26           | 0     | 107,760 |
| SISF-INDIAN EQ.A ACC. USD     | LU0264410563 | A0MNSV | ZPJ0 | FV | EUR | 08:06:29           | 0     | 133,520 |
| SISF-INDIAN EQ.B ACC. USD     | LU0264410720 | A0MNSW | ZPJ7 | FV | EUR | 08:06:12           | 0     | 127,120 |
| SISF-TAIWANESE EQU.AACCDL     | LU0270814014 | A0NAVU | ZJPM | FV | EUR | 08:06:35           | 0     | 12,320  |
|                               |              |        |      |    |     | 13:49:38           | 15    | 12,380  |
| SEB ASSET MANAGEMENT S.A.     |              |        |      |    |     |                    |       |         |
| SEB CONCEPT BIOTECHNOLO.D     | LU0118405827 | 542164 | XGZE | FV | EUR | 08:06:38           | 0     | 106,350 |
|                               |              |        |      |    |     | 15:35:14           | 20    | 109,550 |
| SEB DELUXE-M.A.BAL.C EO       | LU0122754046 | 602833 | XZGB | FV | EUR | 08:10:27           | 0     | 65,770  |
| SEB DELUXE-MU.AS.DE.C EO      | LU0122753667 | 602832 | XGZA | FV | EUR | 08:10:25           | 0     | 54,880  |
| SEB EUROP.EQ.SM.CAPS INH.     | LU0099984899 | 989941 | ZMC1 | FV | EUR | 08:10:27           | 0     | 215,330 |
| SEB FD 2-RUSSIA FD C EUR      | LU0273119544 | A0LHJ6 | ZMC3 | FV | EUR | 08:06:38           | 0     | 5,380   |
| SEB FUND 1-ASS.SEL.C EUR      | LU0256624742 | A0J4TG | XZGP | FV | EUR | 08:10:23           | 0     | 16,630  |
| SEB FUND 1-ETHIC.EUROPE C     | LU0030166333 | 577936 | XZGM | FV | EUR | 08:10:22           | 0     | 2,713   |
| SEB FUND 1-EUROPE FUND C      | LU0030166507 | 973832 | SIWA | FV | EUR | 08:10:05           | 0     | 3,894   |
| SEB FUND 1-NORDIC C           | LU0030165871 | 974743 | XZGL | FV | EUR | 08:10:24           | 0     | 9,505   |
| SEB FUND 5-DAN.M.BD C EO      | LU0337316391 | A0NB6X | ZMC8 | FV | EUR | 08:06:14           | 0     | 136,390 |
| SEB HIGHYIELD D EUR           | LU0120526693 | 588328 | XZGE | FV | EUR | 08:10:00           | 0     | 38,030  |
| SEB OEKOLUX                   | LU0036592839 | 971898 | XGZB | FV | EUR | 08:20:03           | 0     | 41,860  |
| SEB OEKORENT INH.             | LU0041441808 | 971297 | SIWB | FV | EUR | 08:10:26           | 0     | 50,700  |
| SEB SICAV 1-EA.EU.EX RU.C     | LU0070133888 | 588459 | XZGN | FV | EUR | 08:10:23           | 0     | 2,898   |
| SEB SICAV 2-EA.EUR.SM.C.C     | LU0086828794 | A0B9Z3 | ZMC2 | FV | EUR | 08:06:17           | 0     | 2,293   |
| SEB TRENDSYSTEM RENTEN I      | LU0116292888 | 940839 | XGZD | FV | EUR | 08:10:06           | 0     | 58,130  |
| SEB TRENDSYSTEM RENTEN II     | LU0170040694 | 416497 | XZGD | FV | EUR | 08:10:06           | 0     | 58,200  |
| SEMPER CONSTANTIA INVEST GMBH |              |        |      |    |     |                    |       |         |
| ARIQON KONSERVATIV T          | AT0000615836 | A0KFXB | D5VB | FV | EUR | 08:10:04           | 0     | 15,540  |
| ARIQON WACHSTUM T             | AT0000810650 | 589994 | D5VU | FV | EUR | 08:06:21           | 0     | 10,800  |
| ARQON MULTI ASSET AUSGE.T     | AT0000810643 | A0ES63 | D5VT | FV | EUR | 08:06:30           | 0     | 11,630  |
| ZZ1 ANT.                      | AT0000989090 | 986462 | V4IA | FV | EUR | 08:10:23           | 0     | 191,000 |
| ZZ2 ANT.                      | AT0000831425 | 987239 | V4IB | FV | EUR | 08:10:05           | 0     | 260,000 |
| ZZ3 ANT.                      | AT0000801006 | 988533 | V4IC | FV | EUR | 08:20:50           | 0     | 23,000  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SGSS DEUTSCHLAND KAPITALANLAGEGESELLSCHAFT MBH |              |        |      |    |     |                    |       |         |
| CS AKTIEN PLUS                                 | DE0009751263 | 975126 | CS02 | FV | EUR | 08:10:01           | 0     | 51,840  |
| CS MACS DYNAMIC B                              | DE000A0M64J2 | A0M64J | WZHB | FV | EUR |                    |       | 138,830 |
| CS PORTFOLIO PLUS                              | DE0009779223 | 977922 | WZH1 | FV | EUR | 08:10:21           | 0     | 63,130  |
| CS RENT ZUKUNFT                                | DE0008477878 | 847787 | WZH3 | FV | EUR |                    |       | 43,500  |
| VILICO GLOBAL SELECT                           | DE000A0MKRD0 | A0MKRD | WZH9 | FV | EUR | 08:06:18           | 0     | 45,450  |
| SIEMENS FONDS INVEST GMBH                      |              |        |      |    |     |                    |       |         |
| SIEMENS BALANCED                               | DE000A0KEXM6 | A0KEXM | S4WE | FV | EUR | 08:10:09           | 0     | 16,210  |
| SIEMENS EUROCASH                               | DE0009772632 | 977263 | RR8B | FV | EUR |                    |       | 12,320  |
| SIEMENS EUROINVEST AKTIEN                      | DE0009772582 | 977258 | S4WD | FV | EUR | 08:10:09           | 0     | 10,040  |
| SIEMENS EUROINVEST CORP.                       | DE000A0MYQX1 | A0MYQX | S4WF | FV | EUR |                    |       | 13,430  |
| SIEMENS EUROINVEST RENTEN                      | DE0009772590 | 977259 | S4WB | FV | EUR | 08:10:07           | 0     | 17,370  |
| SIEMENS WELTINVEST AKTIEN                      | DE0009772624 | 977262 | S4WA | FV | EUR |                    |       | 11,740  |
| SOURCE INVESTMENT MANAGEMENT LTD.              |              |        |      |    |     |                    |       |         |
| SOURCE MKTS-S.EU.STXX50 A                      | IE00B60SWX25 | A0RGCL | SC0D | FV | EUR | 08:00:26           | 0     | 57,300  |
| SOURCE MKTS-S.EU.STXX50 B                      | IE00B5B5TG76 | A0YESX | S6X0 | FV | EUR |                    |       | 30,700  |
| SOURCE MKTS-S.MSCI EM ADZ                      | DE000A1JM6G3 | A1JM6G | EMSM | FV | EUR | 08:00:03           | 0     | 172,740 |
| SOURCE MKTS-S.MSCI EURO.A                      | IE00B60SWY32 | A0RGCM | SC0E | FV | EUR |                    |       | 37,720  |
| SOURCE MKTS-S.MSCI JAP.A                       | IE00B60SX287 | A0RGCR | SC0I | FV | EUR | 08:00:03           | 0     | 42,890  |
| SOURCE MKTS-S.MSCI USA A                       | IE00B60SX170 | A0RGCQ | SC0H | FV | EUR |                    |       | 36,800  |
| SOURCE MKTS-S.MSCI WRLD A                      | IE00B60SX394 | A0RGCS | SC0J | FV | EUR | 09:13:25           | 0     | 45,970  |
| SOURCE MKTS-S.RUSS.2000 A                      | IE00B60SX402 | A0RGCT | SC0K | FV | EUR |                    |       | 62,780  |
| SOURCE MKTS-S.S.E.SM.200A                      | IE00B60SWZ49 | A0RGCN | SC0F | FV | EUR | 08:00:18           | 0     | 62,740  |
| SOURCE MKTS-S.ST.EU.M200A                      | IE00B60SX063 | A0RGCP | SC0G | FV | EUR |                    |       | 62,740  |
| SOURCE MKTS-S.ST.EUR.600A                      | IE00B60SWW18 | A0RGCK | SC0C | FV | EUR | 09:06:51           | 0     | 323,020 |
| SOURCE-S.E.STXX OPT.BKS A                      | IE00B3Q19T94 | A1JFG7 | S7XE | FV | EUR |                    |       | 320,810 |
| SOURCE-S.MAN GLG EUR.PL.A                      | IE00B59D1459 | A1H6B2 | MPFE | FV | EUR | 09:06:51           | 0     | 320,810 |
| SOURCE-S.MSCI EUR.VALUE A                      | IE00B3LK4Z20 | A1JUK7 | EMSV | FV | EUR |                    |       | 241,750 |
| SOURCE-S.NOM.VOLT.M-T.ADZ                      | DE000A1JQQZ6 | A1JQQZ | NVLT | FV | EUR | 09:06:52           | 0     | 170,700 |
| SOURCE-S.S.E.600OPT.T+L A                      | IE00B5MJYC95 | A0RPSG | SC0R | FV | EUR |                    |       | 170,700 |
| SOURCE-S.S+P 500 DZ                            | DE000A1JM6F5 | A1JM6F | P500 | FV | EUR | 09:06:51           | 0     | 323,020 |
| SOURCE-S.ST.E.600 OP.CH.A                      | IE00B5MTY077 | A0RPR3 | SC00 | FV | EUR |                    |       | 323,020 |
| SOURCE-S.ST.E.600OP.A+P A                      | IE00B5NLX835 | A0RPR0 | SC0P | FV | EUR | 09:06:51           | 0     | 320,810 |
| SOURCE-S.ST.E.600OP.B.R.A                      | IE00B5MTWY73 | A0RPR2 | SC0W | FV | EUR |                    |       | 241,750 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SOURCE-S.ST.E.600OP.BKS A | IE00B5MTWD60 | A0RPR1 | SC0U | FV | EUR | 08:00:14           | 0     | 69,800  |
| SOURCE-S.ST.E.600OP.C+M A | IE00B5MTY309 | A0RPR4 | SC01 | FV | EUR | 09:13:25           | 0     | 231,660 |
| SOURCE-S.ST.E.600OP.F+B A | IE00B5MTYL84 | A0RPR6 | SC03 | FV | EUR | 09:13:25           | 0     | 294,810 |
| SOURCE-S.ST.E.600OP.FIN.A | IE00B5MTYK77 | A0RPR5 | SC02 | FV | EUR | 09:06:52           | 0     | 159,520 |
| SOURCE-S.ST.E.600OP.H.C.A | IE00B5MJYY16 | A0RPR7 | SC0T | FV | EUR | 09:13:25           | 0     | 207,310 |
| SOURCE-S.ST.E.600OP.IGS A | IE00B5MJYX09 | A0RPR8 | SC0S | FV | EUR | 09:06:52           | 0     | 162,980 |
| SOURCE-S.ST.E.600OP.INS.A | IE00B5MTXJ97 | A0RPR9 | SC0Y | FV | EUR | 09:13:25           | 0     | 77,160  |
| SOURCE-S.ST.E.600OP.MED.A | IE00B5MTZ488 | A0RPSA | SC06 | FV | EUR | 08:00:17           | 0     | 92,350  |
| SOURCE-S.ST.E.600OP.O+G A | IE00B5MTWH09 | A0RPSB | SC0V | FV | EUR | 09:13:25           | 0     | 133,700 |
| SOURCE-S.ST.E.600OP.PHG A | IE00B5MTZ595 | A0RPSC | SC04 | FV | EUR | 09:06:52           | 0     | 348,700 |
| SOURCE-S.ST.E.600OP.RET.A | IE00B5MTZM66 | A0RPSD | SC05 | FV | EUR | 09:13:25           | 0     | 150,180 |
| SOURCE-S.ST.E.600OPT.UT.A | IE00B5MTXK03 | A0RPSH | SC0Z | FV | EUR | 09:13:26           | 0     | 158,510 |
| SOURCE-S.ST.EU.600O.TEL.A | IE00B5MJYB88 | A0RPSF | SC0Q | FV | EUR | 09:19:22           | 0     | 104,970 |
| SOURCE-S.ST.EU.600OPT.T.A | IE00B5MTWZ80 | A0RPSE | SC0X | FV | EUR | 09:13:26           | 0     | 51,100  |
| SPÄNGLER IQAM INVEST GMBH |              |        |      |    |     |                    |       |         |
| SPAE.IQAM BD USD FLEXD T  | AT0000817986 | 989034 | FP8A | FV | EUR | 08:10:23           | 0     | 148,850 |
| SPAE.IQAM QUA.EQ.EURO.RA  | AT0000A090C9 | A0NGWT | FP83 | FV | EUR | 08:10:21           | 0     | 181,310 |
| SPAE.IQAM QUA.EQ.EURO.RT  | AT0000857750 | 973098 | FP85 | FV | EUR | 08:15:02           | 0     | 188,280 |
| SPAE.IQAM QUAL.EQ.PACI.   | AT0000991922 | 986612 | FP8G | FV | EUR | 08:10:29           | 0     | 143,010 |
| SPAE.IQAM SPARTR.M A      | AT0000857743 | 973094 | FP86 | FV | EUR | 08:10:24           | 0     | 92,270  |
| SPAE.IQAM SPARTR.M T      | AT0000817960 | 989032 | FP8E | FV | EUR | 08:10:01           | 0     | 157,430 |
| SPAEN.IQAM EQ.EMER.MKT.T  | AT0000823281 | 987380 | FP8F | FV | EUR | 08:10:25           | 0     | 175,090 |
| SPAEN.IQAM SHORTTERM EO A | AT0000857768 | 973093 | FP81 | FV | EUR | 08:15:14           | 0     | 66,560  |
| SPAEN.IQAM SHORTTERM EO T | AT0000817952 | 989031 | FP82 | FV | EUR |                    |       |         |
| SPAENG.IQAM BAL.PRO.95 T  | AT0000817994 | 989030 | FP8C | FV | EUR | 08:10:01           | 0     | 53,430  |
| SPAENG.IQAM BD HI.YLD A   | AT0000734967 | 565603 | FP87 | FV | EUR | 08:10:25           | 0     | 89,990  |
| SPAENG.IQAM BD HI.YLD T   | AT0000734975 | 565604 | FP8W | FV | EUR | 08:10:19           | 0     | 167,640 |
| SPAENGLER IQAM BD CORP.RA | AT0000774492 | 926218 | FP8U | FV | EUR | 08:06:30           | 0     | 110,480 |
| SPAENGLER IQAM BD CORP.RT | AT0000768296 | 926219 | FP8X | FV | EUR | 08:06:02           | 0     | 178,880 |
| SPAENGLER IQAM EQ.EUROPE  | AT0000925888 | 973101 | FP84 | FV | EUR | 08:15:12           | 0     | 79,100  |
| SPAENGLER IQAM EQUITY US  | AT0000709977 | 658924 | FP8D | FV | EUR | 08:10:04           | 0     | 113,220 |
| SPAENGLER IQAM QQ.EQ.GL T | AT0000A05HL6 | A0MTAK | FP8M | FV | EUR | 08:10:02           | 0     | 121,940 |
| SPARINVEST S.A.           |              |        |      |    |     |                    |       |         |
| SPARINV.-ETH.GL.VAL.EO R  | LU0362355355 | A0Q32Q | BER6 | FV | EUR | 08:06:04           | 0     | 120,080 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| SPARINVEST-EM.M.C.B.B.REO                 | LU0519053697 | A1C0XY | BER5 | FV | EUR | 08:06:41           | 0     | 114,670  |
| SPARINVEST-GBL VAL.USD R                  | LU0298896787 | A0MQ9E | BER7 | FV | EUR | 08:06:32           | 0     | 198,010  |
| SPARINVEST-GLOB.VAL.EO R                  | LU0138501191 | A0DQN4 | BER1 | FV | EUR | 08:10:28           | 0     | 196,820  |
| SPARINVEST-HI.YI.VAL.EO R                 | LU0232765429 | A0JJ5F | BER4 | FV | EUR | 08:10:30           | 0     | 152,340  |
| SPARINVEST-PROCEDO EO R                   | LU0139792278 | A0MV4R | BER3 | FV | EUR | 08:10:06           | 0     | 169,320  |
| STATE STREET FONDSLEITUNG AG              |              |        |      |    |     |                    |       |          |
| DWS (CH) - BOND FDS (SFR)                 | CH0004164858 | 974604 | DFD2 | FV | EUR | 08:10:09           | 0     | 73,270   |
| DWS (CH)-AKTIEN GLOB.INH.                 | CH0003531974 | 974087 | DFD1 | FV | EUR | 08:10:28           | 0     | 246,130  |
| STATE STREET FUND SERVICES [IRELAND] LTD. |              |        |      |    |     |                    |       |          |
| TRAD.-EAST.EUROP.FD ADLD                  | IE0009751193 | A0BLAT | IL1I | FV | EUR | 08:06:15           | 0     | 48,630   |
| TRAD.-F+C GL.EM.MKTS ADLD                 | IE0032605994 | A0BLAU | IL1H | FV | EUR | 08:10:10           | 0     | 35,190   |
| TRAD.-F+C GL.EM.MKTS AEOD                 | IE0032605770 | A0BLAV | IL1D | FV | EUR | 08:15:27           | 0     | 37,780   |
| TRAD.F+C H.INC.BF N.EO D                  | IE00B0BYXQ73 | A0ETLZ | IL1F | FV | EUR | 08:06:33           | 0     | 5,930    |
| TRAD.-F+C M.G.BF(EO)AEOA                  | IE00B040HG05 | A0D8RK | IL1K | FV | EUR | 08:06:03           | 0     | 14,390   |
| STATE STREET GLOBAL ADVISORS              |              |        |      |    |     |                    |       |          |
| GL ADV.-MAJOR MKTS H.VAL.                 | LU0044747169 | 972580 | GLXB | FV | EUR | 08:06:32           | 0     | 2281,770 |
| GL.ADV.-EMERG.MKTS HI.V.                  | LU0047906267 | 972996 | GLXC | FV | EUR | 08:06:36           | 0     | 1635,190 |
| STATE STREET GLOBAL ADVISORS FRANCE S.A.  |              |        |      |    |     |                    |       |          |
| SSGA EM.ASIA ALP.EQ.I 4 D                 | FR0000027146 | 974472 | SS41 | FV | EUR | 08:15:16           | 0     | 668,500  |
| SSGA EMU ALPHA EQ.I C 4 D                 | FR0000026585 | 974469 | 3SST | FV | EUR | 08:10:07           | 0     | 606,120  |
| SSGA EUROPE ALPHA EQ.I 4D                 | FR0000027369 | 974471 | Y9X1 | FV | EUR | 08:20:02           | 0     | 633,070  |
| SSGA GL EM.MKTS AL.I C 4D                 | FR0000027252 | 987155 | SSZ1 | FV | EUR | 08:10:25           | 0     | 700,830  |
| SSGA I.-AUSTRIA INDEX 4 D                 | FR0000018137 | 588753 | BAJ3 | FV | EUR | 08:10:10           | 0     | 87,720   |
| SSGA I.-EMU INDEX P 4 D.                  | FR0000018087 | 940676 | BAJ2 | FV | EUR | 08:15:02           | 0     | 273,720  |
| SSGA I.-GERMANY INDEX 4 D                 | FR0000018020 | 588766 | BAJ1 | FV | EUR | 08:15:25           | 0     | 152,230  |
| STATE STREET GLOBAL ADVISORS LTD.         |              |        |      |    |     |                    |       |          |
| SPDR B.0-3 Y.EUR.CO.B.ETF                 | IE00BC7GZW19 | A1W3V1 | SYBD | FV | EUR |                    |       |          |
| SPDR B.0-3 Y.US COR.B.ETF                 | IE00BC7GZX26 | A1W3V2 | SYBF | FV | EUR |                    |       |          |
| SPDR B.0-5 Y.US H.Y.B.ETF                 | IE00B99FL386 | A1W3VZ | SYBK | FV | EUR |                    |       |          |
| SPDR B.1-3 Y.EO GO.BD ETF                 | IE00B6YX5F63 | A1JKSV | SYB3 | FV | EUR |                    |       |          |
| SPDR B.1-3 Y.US TRE.B.ETF                 | IE00BC7GZJ81 | A1W3V0 | SYBW | FV | EUR |                    |       |          |
| SPDR B.EM IN.L.LO.BD U.                   | IE00B7MXFZ59 | A1JLNG | SYBI | FV | EUR |                    |       |          |
| SPDR B.EM.MA.LO.BOND ETF                  | IE00B4613386 | A1JJTV | SYBM | FV | EUR |                    |       |          |
| SPDR BAR.1-5 YEA.GILT ETF                 | IE00B6YX5K17 | A1JKSX | SYB5 | FV | EUR |                    |       |          |
| SPDR BAR.15+ YEA.GILT ETF                 | IE00B6YX5L24 | A1JKSY | SYBL | FV | EUR |                    |       |          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |      |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS |
| SPDR BAR.EO AGG.BOND ETF  | IE00B41RYL63 | A1JJTM | SYBA | FV | EUR |                    |       |      |
| SPDR BAR.STER.COR.BD ETF  | IE00B4694Z11 | A1JJTS | SYBS | FV | EUR |                    |       |      |
| SPDR BARC.EO COR.BD ETF   | IE00B3T9LM79 | A1JJTQ | SYBC | FV | EUR |                    |       |      |
| SPDR BARC.EO HI.YI.BD ETF | IE00B6YX5M31 | A1JKSU | SYBJ | FV | EUR |                    |       |      |
| SPDR BARC.EO.GOV.BD ETF   | IE00B3S5XW04 | A1JJTP | SYBB | FV | EUR |                    |       |      |
| SPDR BARC.STE.AGG.BD ETF  | IE00B3T8LK23 | A1JJTN | SYBP | FV | EUR |                    |       |      |
| SPDR BARCL.US AGG.BD ETF  | IE00B459R192 | A1JJTL | SYBU | FV | EUR |                    |       |      |
| SPDR BARCL.US TRE.BD ETF  | IE00B44CND37 | A1JJTT | SYBT | FV | EUR |                    |       |      |
| SPDR BARCLAYS UK GILT ETF | IE00B3W74078 | A1JJTR | SYBG | FV | EUR |                    |       |      |
| SPDR BOFA ML E.M.C.BD ETF | IE00B7LFX777 | A1JXYR | SYBE | FV | EUR |                    |       |      |
| SPDR CITI ASIA LOC.GOV.BD | IE00B7GBL799 | A1JV42 | SYBX | FV | EUR |                    |       |      |
| SPDR DW JNES GL.RL.EST.DL | IE00B8GF1M35 | A1J3PB | SPYJ | FV | EUR |                    |       |      |
| SPDR FTSE UK ALL SHARE LS | IE00B7452L46 | A1JT1A | SPYF | FV | EUR |                    |       |      |
| SPDR MSCI ACWI IMI ETF    | IE00B3YLT766 | A1JJTD | SPYI | FV | EUR |                    |       |      |
| SPDR MSCI ACWI UCITS ETF  | IE00B44Z5B48 | A1JJTC | SPYY | FV | EUR |                    |       |      |
| SPDR MSCI EM ASIA ETF     | IE00B466KX20 | A1JJTG | SPYA | FV | EUR |                    |       |      |
| SPDR MSCI EM EUROPE ETF   | IE00B431K857 | A1JJTJ | SPYB | FV | EUR |                    |       |      |
| SPDR MSCI EM LAT.AMER.ETF | IE00B454X613 | A1JJTH | SPYL | FV | EUR |                    |       |      |
| SPDR MSCI EM.MAR.SM.C.ETF | IE00B48X4842 | A1JJTF | SPYX | FV | EUR |                    |       |      |
| SPDR MSCI EMERG.MKTS ETF  | IE00B469F816 | A1JJTE | SPYM | FV | EUR |                    |       |      |
| SPDR MSCI EMU UCITS ETF   | IE00B910VR50 | A1KBQ3 | ZPRE | FV | EUR |                    |       |      |
| SPDR S+P 400 US MID CAP   | IE00B4YBJ215 | A1JSHV | SPY4 | FV | EUR |                    |       |      |
| SPDR S+P 500 LW VOL.USD   | IE00B802KR88 | A1J3PA | SPY1 | FV | EUR |                    |       |      |
| SPDR S+P 500 UCITS ETF    | IE00B6YX5C33 | A1JULM | SPY5 | FV | EUR |                    |       |      |
| SPDR S+P EM.MKTS DIVI.ETF | IE00B6YX5B26 | A1JKSZ | SPYV | FV | EUR |                    |       |      |
| SPDR S+P EO DIV.ARIST.ETF | IE00B5M1WJ87 | A1JT1B | SPYW | FV | EUR |                    |       |      |
| SPDR S+P GL.DIV.ARIST.ETF | IE00B9CQXS71 | A1T8GD | ZPRG | FV | EUR |                    |       |      |
| SPDR S+P P.AS.DIV.ARI.ETF | IE00B9KNR336 | A1T8GC | ZPRA | FV | EUR |                    |       |      |
| SPDR S+P UK DIV.ARIST.ETF | IE00B6S2Z822 | A1JT1C | SPYG | FV | EUR |                    |       |      |
| SPDR S+P US DIV.ARIST.ETF | IE00B6YX5D40 | A1JKS0 | SPYD | FV | EUR |                    |       |      |
| SSGA SP.E.EU.II-EO S.L.V. | IE00BFTWP510 | A1W8WD | ZPRL | FV | EUR |                    |       |      |
| SSGA SP.E.EU.II-EO S.L.V. | IE00BCBJF711 | A1W8WE | SYBQ | FV | EUR |                    |       |      |
| SSGA SP.E.EU.II-M.E.B.BR. | IE00BCBJFC69 | A1W56N | ZPRB | FV | EUR |                    |       |      |
| SSGA SP.E.EU.II-M.W.S.C.  | IE00BCBJG560 | A1W56P | ZPRS | FV | EUR |                    |       |      |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| STRUCTURED INVEST S.A.                            |              |        |      |    |     |                    |       |          |
| PENSIONPROTECT 2015 A ND                          | LU0206724808 | A0DNK3 | A4H6 | FV | EUR | 08:10:11           | 0     | 60,770   |
| PENSIONPROTECT 2016 A ND                          | LU0206725524 | A0DNK5 | A4H7 | FV | EUR | 08:15:23           | 0     | 60,120   |
| PENSIONPROTECT 2017 A ND                          | LU0206730367 | A0DNK7 | A4H8 | FV | EUR | 08:15:10           | 0     | 62,570   |
| PENSIONPROTECT 2018 A ND                          | LU0206730797 | A0DNK9 | A4H9 | FV | EUR | 08:15:14           | 0     | 66,500   |
| PENSIONPROTECT 2020 A ND                          | LU0206731506 | A0DNLD | A4HB | FV | EUR | 08:15:05           | 0     | 75,490   |
| SWISS & GLOBAL ASSET MANAGEMENT [LUXEMBOURG] S.A. |              |        |      |    |     |                    |       |          |
| JB M.-ABS.RET.B.F.PL B EO                         | LU0256048223 | A0J2Y4 | XG3C | FV | EUR | 08:06:39           | 0     | 127,600  |
| JB M.-LOC.EM.BD A EO DIS.                         | LU0256063883 | A0J2ZK | XG3F | FV | EUR | 08:06:27           | 0     | 82,090   |
| JB M.-LOC.EM.BD B EO CAP.                         | LU0256064774 | A0J2ZL | XG3Q | FV | EUR | 08:10:25           | 0     | 204,430  |
| JB M.ST.-LUXURY BR.BCAPEO                         | LU0329429897 | A0NCNT | XG3S | FV | EUR | 08:06:05           | 0     | 207,590  |
| JB MULTIBD-ABS.RET.B.F.A                          | LU0186677893 | A0CA6K | J36A | FV | EUR | 08:10:03           | 0     | 94,530   |
| JB MULTIBD-ABS.RET.B.F.B                          | LU0186678784 | A0CA6L | XF91 | FV | EUR | 08:10:07           | 0     | 129,530  |
| JB MULTIBD-CRE.OPPO.BD A                          | LU0159196392 | 164229 | JB4C | FV | EUR | 08:15:22           | 0     | 101,250  |
| JB MULTIBD-CRE.OPPO.BD B                          | LU0159196806 | 164230 | JB4D | FV | EUR | 08:15:23           | 0     | 166,290  |
| JB MULTIBD-DOLLAR BD B                            | LU0012197074 | 971971 | XF93 | FV | EUR | 08:10:02           | 0     | 287,160  |
| JB MULTIBD-EU.GOV.BD A                            | LU0100842532 | 926080 | JB4E | FV | EUR | 08:20:02           | 0     | 117,150  |
| JB MULTIBD-EU.GOV.BD B                            | LU0100842615 | 926081 | JB4F | FV | EUR | 08:15:06           | 0     | 188,150  |
| JB MULTIBD-EURO BOND A                            | LU0012197744 | 971969 | JB4B | FV | EUR | 08:15:02           | 0     | 128,620  |
| JB MULTIBD-EURO BOND B                            | LU0012197660 | 971872 | JB4A | FV | EUR | 08:15:25           | 0     | 414,360  |
| JB MULTIBD-GL.H.YLD BD B                          | LU0159158970 | 164226 | XG3D | FV | EUR | 08:06:15           | 0     | 215,290  |
| JB MULTIBD-LOC.EM.BD A                            | LU0107851205 | 933784 | XG3W | FV | EUR | 08:06:05           | 0     | 93,760   |
| JB MULTIBD-LOC.EM.BD B                            | LU0107852195 | 933785 | XG3R | FV | EUR | 08:06:32           | 0     | 241,150  |
| JB MULTIBD-SWISS FRA.BD B                         | LU0012197405 | 971975 | XF95 | FV | EUR | 08:10:20           | 0     | 162,770  |
| JB MULTIC.S.+G.AM DT.AK.B                         | LU0074349449 | 986841 | XE81 | FV | EUR | 08:10:20           | 0     | 246,140  |
| JB MULTICASH-MON.MKT EO B                         | LU0032254962 | 971976 | GQKA | FV | EUR | 08:15:17           | 0     | 2058,440 |
| JB MULTICO.-S.GWTH EUR A                          | LU0108180364 | 933902 | J36G | FV | EUR | 08:15:26           | 0     | 92,840   |
| JB MULTICO.-S.GWTH EUR T                          | LU0108179945 | 933903 | J36F | FV | EUR | 08:15:12           | 0     | 114,130  |
| JB MULTICO.-STR.B.EUR A                           | LU0099841511 | 921722 | J36E | FV | EUR | 08:15:10           | 0     | 112,800  |
| JB MULTICO.-STR.B.EUR B                           | LU0099841354 | 921719 | J36D | FV | EUR | 08:10:19           | 0     | 153,390  |
| JB MULTICO.-STR.GWTH SFT                          | LU0108178970 | 933901 | XG3A | FV | EUR | 08:06:39           | 0     | 80,890   |
| JB MULTICO.-STR.INC.EUR A                         | LU0099840620 | 921726 | J36C | FV | EUR | 08:15:18           | 0     | 111,520  |
| JB MULTICO.-STR.INC.EUR B                         | LU0099840034 | 921725 | J36B | FV | EUR | 08:10:02           | 0     | 159,870  |
| JB MULTIP.-KON.GLD EQ.BDL                         | LU0175576296 | 757324 | OZWK | FV | EUR | 08:10:29           | 0     | 88,230   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| JB MULTIP.-QUAL.USA EQ.B  | LU0199670695 | A0DKQ9 | XG3P | FV | EUR | 08:06:40           | 0     | 168,510 |
| JB MULTIP.-RS.SM.ENER.B   | LU0175571735 | 913257 | OZWI | FV | EUR | 08:10:05           | 0     | 18,510  |
| JB MULTIP.-RS.SM.ENER.BDL | LU0267919529 | A0LB5C | XG3M | FV | EUR | 08:06:02           | 0     | 18,240  |
| JB MULTIP.-RS.SM.MATE.B   | LU0175575991 | A0BL6T | OZWJ | FV | EUR | 08:10:11           | 0     | 165,270 |
| JB MULTIP.-RS.SU.H.L.B EO | LU0280770768 | A0M2X7 | XG3B | FV | EUR | 08:06:16           | 0     | 165,620 |
| JB MULTIP.-RS.SU.WAT.B    | LU0133061175 | 763763 | OZWA | FV | EUR | 08:06:37           | 0     | 221,580 |
| JB MULTIP.-RS.SU.WAT.BDL  | LU0267923398 | A0LB5K | XG3N | FV | EUR | 08:06:39           | 0     | 215,200 |
| JB MULTISTK-AFR.FOC.EO B  | LU0303756539 | A0MUVH | XG3I | FV | EUR | 08:06:05           | 0     | 79,150  |
| JB MULTISTK-EA.EU.F.A     | LU0122455131 | 602225 | JI9M | FV | EUR | 08:10:09           | 0     | 147,820 |
| JB MULTISTK-EA.EU.F.B     | LU0122455214 | 602226 | JI9L | FV | EUR | 08:06:21           | 0     | 175,370 |
| JB MULTISTK-EU.S.+M.C.S.A | LU0091371061 | 989016 | JI9N | FV | EUR | 08:10:12           | 0     | 156,040 |
| JB MULTISTK-EU.S.+M.C.S.B | LU0091370840 | 989017 | JI9G | FV | EUR | 08:10:10           | 0     | 198,140 |
| JB MULTISTK-EURO.FOC.A    | LU0026740760 | 971983 | JI9J | FV | EUR | 08:15:04           | 0     | 185,620 |
| JB MULTISTK-EURO.FOC.B    | LU0026740844 | 971984 | JI9K | FV | EUR | 08:10:01           | 0     | 313,920 |
| JB MULTISTK-EUROLA.VAL.A  | LU0100915353 | 926082 | JI9C | FV | EUR | 08:15:07           | 0     | 129,100 |
| JB MULTISTK-EUROLA.VAL.B  | LU0100915437 | 926083 | JI9D | FV | EUR | 08:10:02           | 0     | 172,320 |
|                           |              |        |      |    |     | 08:19:36           | 0     | 174,550 |
| JB MULTISTK-GERM.VAL.ST.A | LU0048167570 | 973019 | JI9E | FV | EUR | 08:10:23           | 0     | 214,690 |
| JB MULTISTK-GERM.VAL.ST.B | LU0048167497 | 973020 | JI9A | FV | EUR | 08:15:08           | 0     | 320,120 |
| JB MULTISTK-GERM.VAL.ST.C | LU0099390162 | 921837 | JI9I | FV | EUR | 08:10:06           | 0     | 355,490 |
| JB MULTISTK-GL EQ.INC.A   | LU0026742113 | 989594 | JI9T | FV | EUR | 08:20:02           | 0     | 88,350  |
| JB MULTISTK-GL EQ.INC.B   | LU0026742386 | 989595 | JI9U | FV | EUR | 08:20:03           | 0     | 108,480 |
| JB MULTISTK-GL.EM.MKTS A  | LU0107857822 | 933787 | JI9Q | FV | EUR | 08:10:06           | 0     | 66,870  |
| JB MULTISTK-GL.EM.MKTS B  | LU0107858044 | 933788 | JI9P | FV | EUR | 08:15:06           | 0     | 76,980  |
| JB MULTISTK-INFRASTR.EO A | LU0303757420 | A0MUVQ | XG39 | FV | EUR | 08:06:37           | 0     | 101,180 |
| JB MULTISTK-JAPAN ST.IN.B | LU0044849320 | 972686 | XG36 | FV | EUR | 08:10:20           | 0     | 109,380 |
| JB MULTISTK-SWISS STOCK B | LU0026741651 | 971986 | XG31 | FV | EUR | 08:10:27           | 0     | 438,060 |
| JB MULTISTK-US LEAD.ST.B  | LU0026741222 | 971982 | XG35 | FV | EUR | 08:10:27           | 0     | 437,060 |
| JB MULTISTK-US VAL.STK B  | LU0135056835 | 797940 | XG33 | FV | EUR | 08:10:28           | 0     | 153,560 |
| JB SP.FDS-SM.EQ.ETF AS.SE | LU0747924560 | A1JT7N | JB6A | FV | EUR |                    |       |         |
| JB SP.FDS-SM.EQ.ETF EM SE | LU0747924131 | A1JT7J | JB6M | FV | EUR |                    |       |         |
| JB SP.FDS-SM.EQ.ETF EU.SE | LU0747923752 | A1JT7E | JB6E | FV | EUR |                    |       |         |
| JB SP.FDS-SM.EQ.ETF WL.SE | LU0747923240 | A1JT7B | JB6W | FV | EUR |                    |       |         |
| SGKB L.-DANUBE TIGER EO B | LU0161742381 | 808387 | 3PT3 | FV | EUR | 08:10:29           | 0     | 200,400 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK | KURS    |
|------------------------------------------------------|--------------|--------|------|----|-----|----------------------------|-------|---------|
| SWISS LIFE MULTI FUNDS [LUX] MANAGEMENT CO. S.A.     |              |        |      |    |     |                            |       |         |
| SWISS L.L.-EQUI.EURO R C                             | LU0094707279 | 921200 | GQGC | FV | EUR | 08:15:25                   | 0     | 120,960 |
| SWISSCANTO [LU] EQUITY FUNDS MANAGEMENT COMPANY S.A. |              |        |      |    |     |                            |       |         |
| SWISSC.LU EQ.-SEL.N.AM.B                             | LU0230111667 | A0MUQJ | SWZ1 | FV | EUR | 08:06:17                   | 0     | 155,100 |
| SYDINVEST ADMINISTRATION A/S                         |              |        |      |    |     |                            |       |         |
| ISI EM EQUITIES                                      | DK0016284888 | A0B8NK | I3T1 | FV | EUR | 08:06:37                   | 0     | 26,680  |
| ISI EMER.MKT L.C.B. INH.                             | DK0060037026 | A0LBEL | I3TD | FV | EUR | 08:06:31                   | 0     | 15,620  |
| ISI EMERG.MKTS BDS INH.                              | DK0016259690 | A0BL09 | I3TA | FV | EUR | 08:06:02                   | 0     | 25,370  |
| ISI FAR EAST EQUIT. INH.                             | DK0016259187 | A0BL1F | I3T4 | FV | EUR | 08:15:12                   | 0     | 26,430  |
| ISI INTL BONDS INH.                                  | DK0016258536 | A0BL08 | I3TC | FV | EUR | 08:10:01                   | 0     | 16,410  |
| ISI LATIN AMERICA EQ. IN.                            | DK0016259260 | A0BL1E | I3T3 | FV | EUR | 09:07:08                   | 0     | 25,730  |
| THREADNEEDLE INVESTMENT SERVICES LTD.                |              |        |      |    |     |                            |       |         |
| THR.SP.I.FD-GL.E.AL.RNAEO                            | GB00B3B0FD70 | A0Q5RP | WXU9 | FV | EUR | 08:06:05                   | 0     | 2,390   |
| THREAD.FOC-CR.OPPS RGA DL                            | GB00B3L0ZT36 | A0RGEB | TDL3 | FV | EUR | 08:06:20                   | 0     | 1,103   |
| THREAD.FOC-CR.OPPS RGA EO                            | GB00B3L0ZS29 | A0RGEA | TDL9 | FV | EUR | 08:06:41                   | 0     | 1,292   |
| THREAD.INV.-LAT.AM.T.A1                              | GB0002769866 | 987673 | TDLF | FV | EUR | 08:15:06                   | 0     | 2,739   |
| THREAD.INVT.-AM.SM.COS T1                            | GB0002769643 | 987655 | WXU3 | FV | EUR | 08:10:09                   | 0     | 2,738   |
| THREAD.S.I.-AM.EX.ARNAEUR                            | GB00B28CN800 | A0M5LD | WXU4 | FV | EUR | 08:10:32                   | 0     | 2,982   |
| THREAD.S.I.-GL.E.I.RNAEUR                            | GB00B1Z2NR59 | A0MVGS | WXU5 | FV | EUR | 08:10:22                   | 0     | 1,994   |
| THREAD.S.I.-GL.E.I.RNAUSD                            | GB00B1Z2NC07 | A0MVGR | WXU8 | FV | EUR | 08:06:32                   | 0     | 1,999   |
| THREAD.S.I.-GL.E.I.RNIEUR                            | GB00B1Z2NM05 | A0MVGL | WXUA | FV | EUR | 08:06:20                   | 0     | 1,411   |
| THREAD.S.I.-GL.E.I.RNIUSD                            | GB00B1Z2MZ68 | A0MVGK | WXU7 | FV | EUR | 08:06:40                   | 0     | 1,413   |
| THREADN.-EU.H.Y.BD RGA EO                            | GB00B42R2118 | A1H74E | WXU6 | FV | EUR | 08:10:21                   | 0     | 2,027   |
| THREADN.-EUR.CORP.RGA EUR                            | GB00B1FQYB82 | A1H74A | TDL5 | FV | EUR | 08:10:10                   | 0     | 1,295   |
| THREADN.-EUR.H.Y.BD UK T1                            | GB0009692087 | 765978 | TDLZ | FV | EUR | 08:10:28                   | 0     | 1,639   |
| THREADN.INV.-EU.S.C. NE1                             | GB00B0H6D894 | A0F670 | TDL6 | FV | EUR | 08:10:23                   | 0     | 6,020   |
| THREADN.INV.-EU.S.C.T.A1                             | GB0002771383 | 987665 | TDLL | FV | EUR | 08:06:15                   | 0     | 6,030   |
| THREADN.INV.-EU.S.C.T.A2                             | GB0030810245 | 987666 | TDL1 | FV | EUR | 08:06:08                   | 0     | 6,730   |
| THREADN.INVT.-AMER.SEL.T1                            | GB0002769536 | 987653 | TDLI | FV | EUR | 08:10:07                   | 0     | 2,423   |
| THREADN.INVT.-AMERICAN T1                            | GB0002769429 | 987651 | TDLJ | FV | EUR | 08:10:08                   | 0     | 2,363   |
| THREADN.INVT.-EURO.SEL.T1                            | GB0002771169 | 987663 | TDLK | FV | EUR | 08:06:17                   | 0     | 2,630   |
| THREADN.INVT.-EUROPEAN T1                            | GB0002771052 | 987661 | TDLB | FV | EUR | 08:10:18                   | 0     | 2,097   |
| THREADN.INVT.-JAPAN T 1                              | GB0002770641 | 987657 | TDLQ | FV | EUR | 08:10:25                   | 0     | 0,498   |
| THREADN.INVT.-PAN E.S.1EO                            | GB00B0PHJS66 | A0HMGB | TDL2 | FV | EUR | 08:15:22                   | 0     | 1,957   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------------------|--------------|---------|------|----|-----|--------------------|-------|----------|
|                                           |              |         |      |    |     | ZEIT               | STÜCK | KURS     |
| THREADN.INVT.-PAN E.S.2EO                 | GB00B0PHJR59 | A0HMG C | TDL7 | FV | EUR | 08:10:30           | 0     | 2,079    |
| THREADN.INVT.-PAN EUR.T 1                 | GB0009583252 | 926114  | TDLN | FV | EUR | 08:10:26           | 0     | 1,608    |
| THREADN.INVT.-UK FD E 1                   | GB0001529782 | 987643  | TDLP | FV | EUR | 08:10:27           | 0     | 1,457    |
| THREADN.INVT-EU.BD RGA EO                 | GB00B465TP48 | A1H74G  | TDL4 | FV | EUR | 08:06:39           | 0     | 1,720    |
| THREADN.INVT-GL.SEL.T.A1                  | GB0002769312 | 987677  | TDLH | FV | EUR | 08:10:08           | 0     | 1,760    |
| THREADN.SP.I.-TAR.R.G.EO                  | GB00B104JL25 | A0JD57  | WXU2 | FV | EUR | 08:06:28           | 0     | 1,202    |
| THREADNEEDLE MANAGEMENT [LUXEMBOURG] S.A. |              |         |      |    |     |                    |       |          |
| THR.L.-GL FOCUS EPIC AEH                  | LU0198728585 | A0DPBA  | FV2F | FV | EUR | 08:10:03           | 0     | 28,430   |
| THR.L-GL.ENERGY NA.EP.AU                  | LU0143868585 | 550668  | FV2E | FV | EUR | 08:15:23           | 0     | 26,190   |
| THR.L-PAN E.S.CAP O.EP.AE                 | LU0282719219 | A0MNG1  | XRZ9 | FV | EUR | 08:10:22           | 0     | 24,100   |
| THREA.L-GL.ASS.ALL.EP.AEH                 | LU0198727850 | A0DN5R  | FV2G | FV | EUR | 08:10:07           | 0     | 25,200   |
| THREA.L-PAN EURO.EQ.EP.AE                 | LU0061476155 | 974982  | JHSF | FV | EUR | 08:06:38           | 0     | 51,140   |
| THREAD.L-AM.PTF.EP.AU                     | LU0061475181 | 974980  | XRZ8 | FV | EUR | 08:06:23           | 0     | 42,740   |
| THREAD.L-AM.PTF.EPIC AEH                  | LU0198731290 | A0DPBK  | XRZ3 | FV | EUR | 08:06:07           | 0     | 32,840   |
| THREAD.L-EUR.A.BDS EPI.AE                 | LU0096353940 | 930986  | FV2C | FV | EUR | 08:06:08           | 0     | 27,460   |
| UBS FUND MANAGEMENT [LUXEMBOURG] S.A.     |              |         |      |    |     |                    |       |          |
| UBS (LUX) BF-EO H.YLD P A                 | LU0086177085 | 988075  | FHJD | FV | EUR | 08:15:08           | 0     | 178,760  |
| UBS (LUX) BF-EO H.YLD P D                 | LU0085995990 | 988074  | FHJC | FV | EUR | 08:10:29           | 0     | 49,760   |
| UBS (LUX) BOND FD-AUD P A                 | LU0035338325 | 972138  | WYS4 | FV | EUR | 08:06:39           | 0     | 317,450  |
| UBS (LUX) BOND FD-AUD P D                 | LU0035338242 | 972137  | WYSC | FV | EUR | 08:06:19           | 0     | 81,960   |
| UBS (LUX) BOND FD-CAD P D                 | LU0033047795 | 971846  | FHJG | FV | EUR | 08:10:01           | 0     | 91,540   |
| UBS (LUX) BOND FD-EUR P A                 | LU0033050237 | 971897  | FHJA | FV | EUR | 08:15:16           | 0     | 388,110  |
| UBS (LUX) BOND FD-EUR P D                 | LU0033049577 | 972147  | FHJB | FV | EUR | 08:15:03           | 0     | 138,230  |
| UBS (LUX) BOND FD-USD P A                 | LU0035346773 | 972143  | FHJ1 | FV | EUR | 08:10:05           | 0     | 251,940  |
| UBS L KEY-EU.C.E.EO P-ACC                 | LU0153925689 | 787304  | FH8B | FV | EUR | 08:15:17           | 0     | 16,770   |
| UBS L KEY-GBL AL.EO P-ACC                 | LU0197216558 | A0B8QJ  | WZE1 | FV | EUR | 08:10:20           | 0     | 13,400   |
| UBS L KEY-GL.EQ.EO P-ACC                  | LU0161942635 | 216519  | U6RA | FV | EUR | 08:15:24           | 0     | 17,390   |
| UBS LUX BD-EM.EUROPE P-A                  | LU0214905043 | A0EAP1  | WZEW | FV | EUR | 08:10:26           | 0     | 171,220  |
| UBS LUX BD-RUSSIA DL P-A                  | LU0249223677 | A0J3YY  | FGZD | FV | EUR | 08:10:24           | 0     | 55,560   |
| UBS LUX MED.T.BD-EUR P-AC                 | LU0057957291 | 974494  | FJAA | FV | EUR | 08:15:13           | 0     | 205,290  |
| UBS LUX MED.T.BD-EUR P-DI                 | LU0094864450 | 989676  | FJAB | FV | EUR | 08:15:07           | 0     | 129,490  |
| UBS LUX MED.T.BD-USD P-AC                 | LU0057957531 | 974497  | FJAC | FV | EUR | 08:10:21           | 0     | 182,720  |
| UBS LUX STR. YLD EO P-ACC                 | LU0033040782 | 972000  | UFM1 | FV | EUR | 08:15:21           | 0     | 3117,440 |
| UBS LUX STR. YLD EO P-DIS                 | LU0033040600 | 971999  | UFM9 | FV | EUR | 08:10:30           | 0     | 1510,520 |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                    |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|--------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS               |
| UBS LUX STR.BA.EO P-C-DIS | LU0108564344 | 935647 | UFM7 | FV | EUR | 08:15:17             | 0       | 104,530            |
| UBS LUX STR.BAL. EO P-ACC | LU0049785446 | 973768 | UFM4 | FV | EUR | 08:15:21             | 0       | 2392,030           |
| UBS LUX STR.BAL. EO P-DIS | LU0049785362 | 973767 | UFM6 | FV | EUR | 08:15:13             | 0       | 1567,840           |
| UBS LUX STR.GWTH EO P-ACC | LU0033036590 | 971861 | UFM2 | FV | EUR | 08:15:04             | 0       | 2924,180           |
| UBS LX STR.FD EQ.EO P-ACC | LU0073129206 | 986912 | UFM5 | FV | EUR | 08:15:12             | 0       | 384,480            |
| UBS LX STR.FX.IC.EO P-ACC | LU0039703029 | 972180 | UFM3 | FV | EUR | 08:15:16             | 0       | 2544,700           |
| UBS LX STR.FX.IC.EO P-DIS | LU0039343651 | 972179 | UFM8 | FV | EUR | 08:15:23             | 0       | 1126,470           |
| UBS LX STR.FX.IN.EO P-ACC | LU0042744747 | 972953 | U5EA | FV | EUR | 08:15:08             | 0       | 219,540            |
| UBS(L).-M.C.USA DL P-ACC  | LU0049842262 | 974186 | WYS7 | FV | EUR | 08:06:19             | 0       | 1094,460           |
| UBS(L)BD-CONV.GL.EO P AC  | LU0203937692 | A0DK6J | WZEK | FV | EUR | 08:06:32             | 0       | 12,890             |
| UBS(L)BD-CURR.DIVERS.EOPA | LU0706127809 | A1JPM5 | FGZG | FV | EUR | 08:10:23             | 0       | 101,160            |
| UBS(L)BD-DL CORP.P-A      | LU0172069584 | 121537 | FGZF | FV | EUR | 08:10:10             | 0       | 14,250             |
| UBS(L)BD-EUR CORPOR. PA   | LU0162626096 | 216521 | FGZB | FV | EUR | 08:20:03             | 0       | 14,630             |
| UBS(L)BD-S.T.EO CORP PA   | LU0151774626 | 692806 | FGZA | FV | EUR | 08:15:27             | 0       | 123,990            |
| UBS(L)E.-E.M.INN.DL P-ACC | LU0346595837 | A0QYZB | WZE7 | FV | EUR | 08:06:03             | 0       | 65,150             |
| UBS(L)E.-US OP.DL P-ACC   | LU0070848113 | 986705 | WYS1 | FV | EUR | 08:10:26             | 0       | 220,420            |
| UBS(L)EQ.-AUST.AUD P-ACC  | LU0044681806 | 972974 | UBFY | FV | EUR | 08:10:31             | 0       | 606,920            |
| UBS(L)EQ.-BIOTECH USD P-A | LU0069152568 | 986327 | UBFC | FV | EUR | 08:18:10<br>13:47:08 | 0<br>22 | 488,680<br>496,090 |
| UBS(L)EQ.-BRAZIL DL P-ACC | LU0286682959 | A0MMB2 | WZE2 | FV | EUR | 08:10:32             | 0       | 47,890             |
| UBS(L)EQ.-CANADA CAD P-A  | LU0043389872 | 972746 | UBFT | FV | EUR | 08:10:12             | 0       | 618,630            |
| UBS(L)EQ.-CEN.EUR.EO P-AC | LU0067027168 | 986326 | UBFI | FV | EUR | 08:20:01             | 0       | 159,080            |
| UBS(L)EQ.-CN O.DL P-ACC   | LU0067412154 | 986579 | UBFP | FV | EUR | 08:15:24             | 0       | 641,370            |
| UBS(L)EQ.-E.C.OP.EO P-ACC | LU0085870433 | 988066 | UBFS | FV | EUR | 08:15:25             | 0       | 75,710             |
| UBS(L)EQ.-EUR.H.D.EO P-A. | LU0566497433 | A1H4KK | WZEC | FV | EUR | 08:06:35             | 0       | 130,110            |
| UBS(L)EQ.-EUR.OPP.EO P-AC | LU0006391097 | 971556 | UBFG | FV | EUR | 08:15:18             | 0       | 671,370            |
| UBS(L)EQ.-G.S.INN.EO PACC | LU0130799603 | 676908 | UBFZ | FV | EUR | 08:10:13             | 0       | 63,390             |
| UBS(L)EQ.-G.SUS.DL P-ACC  | LU0076532638 | 987076 | UBF1 | FV | EUR | 08:10:10             | 0       | 619,120            |
| UBS(L)EQ.-GR.BR.LS P-ACC  | LU0098994139 | 921573 | UBFV | FV | EUR | 08:10:23             | 0       | 169,040            |
| UBS(L)EQ.-GR.CH.DL P-ACC  | LU0072913022 | 986408 | UBFN | FV | EUR | 08:15:15             | 0       | 205,670            |
| UBS(L)EQ.-H.CARE DL P-ACC | LU0085953304 | 988083 | UBFW | FV | EUR | 08:10:23             | 0       | 188,200            |
| UBS(L)EQ.-JAPAN YN P-ACC  | LU0098994485 | 921574 | UBF3 | FV | EUR | 08:10:01             | 0       | 55,800             |
| UBS(L)EQ.-M.C.EUR.EO P-AC | LU0049842692 | 974185 | UBFH | FV | EUR | 08:15:10             | 0       | 743,700            |
| UBS(L)EQ.-RUSSIA DL P-ACC | LU0246274897 | A0J24F | WZE6 | FV | EUR | 09:07:08             | 0       | 51,930             |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| UBS(L)EQ.-S.C.EU.EO P-ACC                      | LU0198839143 | A0DKM4 | WYS3 | FV | EUR | 08:10:25           | 0     | 270,960  |
| UBS(L)EQ.-S.C.US DL P-ACC                      | LU0038842364 | 972309 | WZEB | FV | EUR | 08:06:41           | 0     | 566,230  |
| UBS(L)EQ.-US M.ST.DL P-AC                      | LU0098995292 | 921576 | UBFU | FV | EUR | 08:10:29           | 0     | 123,540  |
| UBS(L)EQ.-USA GR.DL P-ACC                      | LU0198837287 | A0DKAR | WZE4 | FV | EUR | 08:06:12           | 0     | 20,910   |
| UBS(L)MON.MK.INV-EO P-ACC                      | LU0010009420 | 971462 | IUP1 | FV | EUR | 08:15:19           | 0     | 440,740  |
| UBS(L)MON.MK.INV-EO P-DIS                      | LU0074706499 | 986995 | UBFD | FV | EUR | 08:15:19           | 0     | 309,820  |
| UBS(L)MONEY MKT-AUD P-ACC                      | LU0066649970 | 972219 | SBDA | FV | EUR | 08:06:17           | 0     | 1506,110 |
| UBS(LUX)EQ.-FIN.SER.EO PA                      | LU0099863671 | 921733 | UBFF | FV | EUR | 08:15:24           | 0     | 96,100   |
| UBS(LUX)MNY MKT-EUR P-ACC                      | LU0006344922 | 971303 | UG71 | FV | EUR | 08:15:11           | 0     | 834,660  |
| UBS(LUX)MNY MKT-USD P ACC                      | LU0006277684 | 971186 | UG72 | FV | EUR | 08:20:01           | 0     | 1463,280 |
| UBS FUND MANAGEMENT [SWITZERLAND] AG           |              |        |      |    |     |                    |       |          |
| UBS CH STRAT.FD-BALA.EO P                      | CH0000474541 | 972955 | UFUB | FV | EUR | 08:15:27           | 0     | 101,280  |
| UBS(CH)EQ.-SM.CAP.EU.EO P                      | CH0000967031 | 972958 | UFUD | FV | EUR | 08:15:08           | 0     | 294,310  |
| UBS GLOBAL ASSET MANAGEMENT [DEUTSCHLAND] GMBH |              |        |      |    |     |                    |       |          |
| UBS (D) KONZ.FDS.EUR PLUS                      | DE0005320329 | 532032 | UF1C | FV | EUR | 08:15:18           | 0     | 52,790   |
| UBS (D) KONZEPTFONDS I                         | DE0009785162 | 978516 | UF1D | FV | EUR | 08:15:09           | 0     | 42,500   |
| UBS (D) KONZEPTFONDS III                       | DE0009785188 | 978518 | UF1N | FV | EUR | 08:10:27           | 0     | 64,450   |
| UBS (D) KONZEPTFONDS IV                        | DE0009797068 | 979706 | UF1M | FV | EUR | 08:10:24           | 0     | 68,560   |
| UBS (D) KONZEPTFONDS V                         | DE0009797076 | 979707 | UF1H | FV | EUR | 08:10:24           | 0     | 63,840   |
| UBS (D) RENT-EURO                              | DE0009752501 | 975250 | UF1A | FV | EUR | 08:15:08           | 0     | 55,840   |
| UBS (D) RENT-INTERNAT.                         | DE0009752519 | 975251 | UF1P | FV | EUR | 08:10:04           | 0     | 44,780   |
| UBS(D)AKT.FDS-SPEC. I DTL                      | DE0008488206 | 848820 | UIB5 | FV | EUR | 08:15:26           | 0     | 528,220  |
| UBS(D)EQ.FD SM.CAP GERM.                       | DE0009751651 | 975165 | UIB4 | FV | EUR | 08:06:17           | 0     | 388,800  |
| UBS(D)EQ.FD-MID CAPS GERM                      | DE0009751750 | 975175 | UIB1 | FV | EUR | 08:20:02           | 0     | 291,200  |
| UBS(D)EQUITY FUND-GL.OPP.                      | DE0008488214 | 848821 | UIB2 | FV | EUR | 08:15:04           | 0     | 150,010  |
| UBS-ETF SICAV                                  |              |        |      |    |     |                    |       |          |
| U.-E.S.F.AAA-BBB 1-5 A                         | LU0879397742 | A1H9GF | UEFY | FV | EUR |                    |       |          |
| U.-E.S.F.AAA-BBB 5-10 A                        | LU0879399441 | A1H9GG | UEFZ | FV | EUR |                    |       |          |
| UBS ETF-EURO STOXX 50 A-D                      | LU0136234068 | 794357 | UIM1 | FV | EUR | 08:02:04           | 0     | 30,850   |
| UBS ETF-ST.GL.RARE EAR.A                       | LU0671492899 | A1JHNC | UIMV | FV | EUR |                    |       |          |
| UBS-E-MSCI CA.100HEO AAEO                      | LU0950673284 | A1W3CE | UEF1 | FV | EUR |                    |       |          |
| UBS-E-MSCI JP.100HEO AAEO                      | LU0950672476 | A1W3B7 | UEF2 | FV | EUR |                    |       |          |
| UBS-E-MSCI UK 100HEO AAEO                      | LU0950671239 | A1W3AF | UEF3 | FV | EUR |                    |       |          |
| UBS-ETF FTSE 100 INH.A                         | LU0136242590 | 794362 | UIM3 | FV | EUR | 09:06:50           | 0     | 77,940   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|-------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                     |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| UBS-ETF-B.C.US 1-3 TR.ADL           | LU0721552544 | A1JRC9 | UEFF | FV | EUR |                    |       |          |
| UBS-ETF-B.C.US 3-5 TR.ADL           | LU0721552627 | A1JRDA | UEFG | FV | EUR |                    |       |          |
| UBS-ETF-B.C.US 5-7 TR.ADL           | LU0721552890 | A1JRDB | UEFH | FV | EUR |                    |       |          |
| UBS-ETF-B.C.US 7-10 T.ADL           | LU0721552973 | A1JRDC | UEFI | FV | EUR |                    |       |          |
| UBS-ETF-M.IB.EO G.5-10AEO           | LU0721553518 | A1JRDH | UEFN | FV | EUR |                    |       |          |
| UBS-ETF-M.IB.EO G.7-10AEO           | LU0721553609 | A1JRDJ | UEFP | FV | EUR |                    |       |          |
| UBS-ETF-M.IB.EO LIQ.C.AEO           | LU0721553864 | A1JRDJ | UEFR | FV | EUR |                    |       |          |
| UBS-ETF-MK.IB.EO G.1-3AEO           | LU0721553351 | A1JRDF | UEFL | FV | EUR |                    |       |          |
| UBS-ETF-MK.IB.EO G.3-5AEO           | LU0721553435 | A1JRDG | UEFM | FV | EUR |                    |       |          |
| UBS-ETF-MSCI CANADA A               | LU0446734872 | A0X97V | UIM9 | FV | EUR |                    |       |          |
| UBS-ETF-MSCI E+M.E.S.R. A           | LU0629460675 | A1JA1T | UIMR | FV | EUR | 09:13:26           | 0     | 26,430   |
| UBS-ETF-MSCI EMERG.MKTS A           | LU0480132876 | UB42AA | UIMI | FV | EUR |                    |       |          |
| UBS-ETF-MSCI EMU A                  | LU0147308422 | 633611 | UIM4 | FV | EUR |                    |       |          |
| UBS-ETF-MSCI EMU SM.CAP.A           | LU0671493277 | A1JHNE | UEFD | FV | EUR | 08:00:28           | 0     | 101,490  |
| UBS-ETF-MSCI EMU VALUE A            | LU0446734369 | A0X97R | UIME | FV | EUR |                    |       |          |
| UBS-ETF-MSCI EUROPE A               | LU0446734104 | A0X97P | UIMA | FV | EUR | 08:00:03           | 0     | 36,410   |
| UBS-ETF-MSCI JAPAN INH.A            | LU0136240974 | 794361 | UIM5 | FV | EUR | 08:00:27           | 0     | 57,260   |
| UBS-ETF-MSCI N.AM.S.RES.A           | LU0629460089 | A1JA1S | UIMP | FV | EUR | 08:00:17           | 0     | 29,960   |
| UBS-ETF-MSCI PAC.EX JAP.A           | LU0446734526 | A0X97T | UIMD | FV | EUR |                    |       |          |
| UBS-ETF-MSCI PAC.S.RESP.A           | LU0629460832 | A1JA1U | UIMT | FV | EUR | 09:24:49           | 0     | 35,430   |
| UBS-ETF-MSCI TURKEY A               | LU0629459404 | A1JA1P | UIMK | FV | EUR |                    |       |          |
| UBS-ETF-MSCI USA INH.A              | LU0136234654 | 794358 | UIM6 | FV | EUR |                    |       |          |
| UBS-ETF-MSCI WLD.S.RESP.A           | LU0629459743 | A1JA1R | UIMM | FV | EUR | 08:00:17           | 0     | 165,390  |
| UBS-ETF-MSCI WORLD INH. A           | LU0340285161 | A0NCFR | UIM7 | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 09:13:25           | 0     | 142,280  |
| UNION BANCAIRE PRIVÉE [EUROPE] S.A. |              |        |      |    |     |                    |       |          |
| UBAM-ASIA EQUITY A                  | LU0034172394 | 926387 | UBA1 | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:15:26           | 0     | 19,670   |
| UBAM-CORP.USD BD IN.A CAP           | LU0146923718 | 250811 | SOIG | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:10:04           | 0     | 151,700  |
| UBAM-CORP.USD BD IN.A DIS           | LU0146926141 | 250814 | SOIH | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:10:04           | 0     | 101,640  |
| UBAM-DR.EHRHARDT GER.EQ.A           | LU0087798301 | 921807 | SOIA | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:06:36           | 0     | 1386,560 |
| UBAM-DR.EHRHARDT GER.EQ.R           | LU0181358762 | A0F552 | UBA3 | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:06:16           | 0     | 1266,210 |
| UBAM-EUROPE EQ.A                    | LU0045842449 | 921803 | SOIF | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:15:09           | 0     | 378,260  |
| UBAM-GCM M.C.US.EQ.GWTH A           | LU0034171404 | 926385 | SOID | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:06:08           | 0     | 293,670  |
| UBAM-NEU.BE.US EQ.VAL.A C           | LU0045841987 | 921802 | SOIC | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:15:14           | 0     | 855,620  |
| UBAM-SNAM JA.EQ.V.I A               | LU0052780409 | 921804 | SOIB | FV | EUR |                    |       |          |
|                                     |              |        |      |    |     | 08:15:04           | 0     | 8,645    |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| UBAM-SWISS EQUITY A              | LU0073503921 | 926391 | UBA2 | FV | EUR | 08:06:04           | 0     | 214,880  |
| UNION INVESTMENT LUXEMBOURG S.A. |              |        |      |    |     |                    |       |          |
| COMMODITIES-INV.UNICOMMO.        | LU0249045476 | A0JJ57 | UNO5 | FV | EUR | 08:10:05           | 0     | 45,810   |
| UNIASIA INH.                     | LU0037079034 | 971267 | UIV9 | FV | EUR | 08:15:02           | 0     | 56,400   |
| UNIASIAPACIFIC INH. A            | LU0100937670 | 921589 | UIVA | FV | EUR | 08:15:21           | 0     | 110,240  |
| UNIASIAPACIFIC INH.NET A         | LU0100938306 | 921590 | UIV7 | FV | EUR | 08:15:28           | 0     | 113,490  |
| UNIDIVIDENDENASS INH.A           | LU0186860408 | A0B822 | UIV5 | FV | EUR | 08:15:09           | 0     | 53,660   |
| UNIDIVIDENDENASS INH.NETA        | LU0186860663 | A0B821 | UIVR | FV | EUR | 08:10:10           | 0     | 54,720   |
| UNIDYNAMICFDS: EUR. A            | LU0085167236 | 987194 | UI3G | FV | EUR | 08:06:13           | 0     | 68,710   |
| UNIDYNAMICFDS: GL INH.A          | LU0089558679 | 988255 | UI3L | FV | EUR | 08:15:06           | 0     | 43,660   |
| UNIDYNAMICFDS: GL.INH.N.A        | LU0096426845 | 989808 | UIVC | FV | EUR | 08:06:18           | 0     | 28,070   |
| UNIDYNAMICFDS:EUR.INH.N.A        | LU0096427066 | 989807 | UI3F | FV | EUR | 08:06:12           | 0     | 42,120   |
| UNIEM FERNOST A INH.A            | LU0054735278 | 973820 | UIVG | FV | EUR | 08:06:15           | 0     | 1442,960 |
| UNIEM GLOBAL A INH. A            | LU0115904467 | 502347 | UIVQ | FV | EUR | 08:10:01           | 0     | 73,330   |
| UNIEM OSTEUEropa A INH.A         | LU0054734388 | 973821 | UI3Z | FV | EUR | 08:06:03           | 0     | 1628,290 |
| UNIEUROASPIRANT INH. A           | LU0097169550 | 989805 | UI3X | FV | EUR | 08:06:01           | 0     | 45,240   |
| UNIEUROKAPITAL CORP. A           | LU0168092178 | 136703 | UI3I | FV | EUR | 08:15:19           | 0     | 37,890   |
| UNIEUROKAPITAL CORP.NET A        | LU0168093226 | 136704 | UI3J | FV | EUR | 08:15:13           | 0     | 38,490   |
| UNIEUROKAPITAL INH.              | LU0046307343 | 972308 | UI3T | FV | EUR | 08:10:27           | 0     | 67,610   |
| UNIEUROKAPITAL -NET-             | LU0089559057 | 988457 | UI3W | FV | EUR | 08:15:04           | 0     | 43,880   |
| UNIEUROPA INH. A                 | LU0047060487 | 972121 | UI3B | FV | EUR | 08:20:01           | 0     | 1635,420 |
| UNIEUROPA MID+SMALLCAPS          | LU0090772608 | 988567 | UIV3 | FV | EUR | 08:06:11           | 0     | 40,990   |
| UNIEUROPARENTA INH.              | LU0003562807 | 971132 | UI3H | FV | EUR | 08:06:18           | 0     | 50,180   |
| UNIEURORENTA CORPOR.A            | LU0117072461 | 940637 | UI3R | FV | EUR | 08:06:14           | 0     | 50,600   |
| UNIEURORENTA EMERGGMKTS A        | LU0149266669 | 622392 | UNON | FV | EUR | 08:10:06           | 0     | 51,030   |
| UNIEURORENTA REAL -NET-A         | LU0192294089 | A0CA7A | UNO3 | FV | EUR | 08:10:26           | 0     | 61,040   |
| UNIEURORENTA REAL ZINS A         | LU0192293511 | A0CA69 | UNO7 | FV | EUR | 08:10:17           | 0     | 59,020   |
| UNIEUROSTOXX 50 INH.A            | LU0090707612 | 988475 | UI3D | FV | EUR | 08:06:21           | 0     | 42,490   |
| UNIEUROSTOXX 50 -NET-A           | LU0096427496 | 989797 | UI3E | FV | EUR | 08:20:03           | 0     | 36,180   |
| UNIEXTRA: EUROSTOXX 50           | LU0186860234 | A0B823 | UIV4 | FV | EUR | 08:10:22           | 0     | 84,030   |
| UNIFAVORIT: RENTEN A             | LU0006041197 | 970882 | UI3S | FV | EUR | 08:15:09           | 0     | 26,850   |
| UNIGARANTTOP:EUR. INH            | LU0183299055 | A0BLBL | UIVI | FV | EUR | 08:06:02           | 0     | 129,920  |
| UNIGARANTTOP:EUROPA IV           | LU0234773439 | A0HG9W | UNOS | FV | EUR | 08:10:02           | 0     | 123,470  |
| UNIMARKTFUEHRER A                | LU0103244595 | 926155 | UIVH | FV | EUR | 08:06:05           | 0     | 34,380   |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                   |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| UNIMARKTFUEHRER -NET-A            | LU0103246616 | 926156 | UIVE | FV | EUR | 08:06:38           | 0     | 35,130  |
| UNIOPTI4 INH.                     | LU0262776809 | A0KEBS | UNOL | FV | EUR | 08:10:20           | 0     | 100,320 |
| UNIOPTIMA INH.                    | LU0051064516 | 973092 | UI3U | FV | EUR | 08:10:13           | 0     | 755,380 |
| UNIOPTIMUS -NET- INH.             | LU0061890835 | 974539 | UI3M | FV | EUR | 08:06:08           | 0     | 721,930 |
| UNIRAK EMERGING MKTS A            | LU0383775318 | A0Q78S | UNOZ | FV | EUR | 08:10:02           | 0     | 145,360 |
| UNIRENTACORP INH. A               | LU0039632921 | 972045 | UNO6 | FV | EUR | 08:10:12           | 0     | 88,940  |
| UNIRESERVE: EURO A                | LU0055734320 | 974033 | UI3A | FV | EUR | 08:06:03           | 0     | 504,540 |
| UNIRESERVE: USD                   | LU0059863547 | 974382 | UNOY | FV | EUR | 08:06:05           | 0     | 833,490 |
| UNIRESERVE:EO-CORPORATES          | LU0247467987 | A0JEL6 | UNO4 | FV | EUR | 08:10:27           | 0     | 42,190  |
| UNISECTOR: BASICINDS A            | LU0101442050 | 921555 | UNOK | FV | EUR | 08:10:28           | 0     | 88,190  |
| UNISECTOR: BIOPHARMA A            | LU0101441086 | 921556 | UI3Y | FV | EUR | 08:15:26           | 0     | 98,620  |
| UNISECTOR: HIGHTECH A             | LU0101441672 | 921559 | UNOU | FV | EUR | 09:15:47           | 0     | 61,480  |
| UNIVALUEFONDS: EUROPA A           | LU0126314995 | 630948 | UIV2 | FV | EUR | 08:06:12           | 0     | 47,730  |
| UNIVALUEFONDS: EUROPA A N         | LU0126315372 | 630949 | UIV1 | FV | EUR | 08:06:22           | 0     | 48,430  |
| UNIVALUEFONDS: GLOBAL A           | LU0126315885 | 631010 | UNOJ | FV | EUR | 08:10:04           | 0     | 77,650  |
| UNIVALUEFONDS: GLOBAL A N         | LU0126316180 | 631011 | UIVF | FV | EUR | 08:06:17           | 0     | 77,690  |
| UNIWIRTSCHAFTSASP.INH.A           | LU0252123129 | A0JLXV | UNOW | FV | EUR | 08:06:40           | 0     | 36,050  |
| UNION INVESTMENT PRIVATFONDS GMBH |              |        |      |    |     |                    |       |         |
| BBBANK CHANCE UNION               | DE0005314223 | 531422 | U1IN | FV | EUR | 08:10:01           | 0     | 33,630  |
| BBBANK KONTINUITAET UNION         | DE0005314231 | 531423 | UI48 | FV | EUR | 08:06:02           | 0     | 68,020  |
| BBBANK WACHSTUM UNION             | DE0005314249 | 531424 | UI49 | FV | EUR | 08:06:41           | 0     | 54,790  |
| BBV-FONDS-UNION                   | DE0008491077 | 849107 | U1IU | FV | EUR | 08:10:27           | 0     | 51,350  |
| BBV-INVEST-UNION                  | DE0009750018 | 975001 | U1IF | FV | EUR | 08:10:23           | 0     | 111,100 |
| CONDOR-FONDS-UNION                | DE0008491101 | 849110 | UI41 | FV | EUR | 08:15:06           | 0     | 52,690  |
| FVB-DEUTSCHER AKTIENFONDS         | DE0009766865 | 976686 | FHUJ | FV | EUR | 08:10:07           | 0     | 44,640  |
| FVB-DEUTSCHER RENTENFONDS         | DE0009766857 | 976685 | FHUD | FV | EUR | 08:15:03           | 0     | 41,620  |
| INVEST EUROLAND                   | DE0009757914 | 975791 | U1IG | FV | EUR | 08:06:02           | 0     | 47,540  |
| INVEST GLOBAL                     | DE0009757922 | 975792 | U1I7 | FV | EUR | 08:10:25           | 0     | 70,310  |
| KASSELER BANK UNION SELE.         | DE0005314496 | 531449 | U1IQ | FV | EUR | 08:10:11           | 0     | 33,470  |
| KCD-UNION NACHH.RENTEN            | DE0005326524 | 532652 | UI4Z | FV | EUR | 08:15:04           | 0     | 53,360  |
| KCD-UNION NACHHALT.AKTIE          | DE0005326532 | 532653 | UI4V | FV | EUR | 08:06:31           | 0     | 45,230  |
| MVB RENTA SELECT 2017             | DE0005314272 | 531427 | UI4F | FV | EUR | 08:15:13           | 0     | 50,030  |
| SUEDWESTBANK-INTER.-UNION         | DE0008491291 | 849129 | UI42 | FV | EUR | 08:10:22           | 0     | 42,180  |
| UNI21.JAHRHUNDERT -NET-           | DE0009757872 | 975787 | UI4R | FV | EUR | 08:05:42           | 81    | 28,810  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |          |                    |
|---------------------------------------|--------------|--------|------|----|-----|----------------------|----------|--------------------|
|                                       |              |        |      |    |     | ZEIT                 | STÜCK    | KURS               |
| UNIDEUTSCHLAND ANT.SCH.KL             | DE0009750117 | 975011 | UI4  | FV | EUR | 08:06:38             | 0        | 164,010            |
| UNIDEUTSCHLAND XS                     | DE0009750497 | 975049 | U1IX | FV | EUR | 08:10:24             | 0        | 103,680            |
| UNIEUROAKTIEN ANT.SCH.KL.             | DE0009757740 | 975774 | U1IC | FV | EUR | 08:20:01             | 0        | 54,650             |
| UNIEUROPA -NET-                       | DE0009750232 | 975023 | U1IE | FV | EUR | 08:06:10             | 0        | 54,670             |
| UNIEUROPARENTA -NET-                  | DE0009750240 | 975024 | UI4D | FV | EUR | 08:06:18             | 0        | 55,970             |
| UNIEURORENTA                          | DE0008491069 | 849106 | UI40 | FV | EUR | 08:10:22             | 0        | 67,720             |
| UNIEURORENTA HIGHYIELD                | DE0009757831 | 975783 | U1IZ | FV | EUR | 08:10:09             | 0        | 36,150             |
| UNIFAVORIT:AKTIEN                     | DE0008477076 | 847707 | U1IT | FV | EUR | 08:10:25<br>10:02:57 | 0<br>50  | 103,490<br>104,400 |
| UNIFAVORIT:AKTIEN -NET-               | DE0008007519 | 800751 | UI44 | FV | EUR | 08:06:32<br>12:19:11 | 0<br>6   | 66,300<br>67,460   |
| UNIFONDS                              | DE0008491002 | 849100 | U1ID | FV | EUR | 08:06:07             | 0        | 43,920             |
| UNIFONDS -NET-                        | DE0009750208 | 975020 | UI4M | FV | EUR | 08:06:13             | 0        | 67,450             |
| UNIGLOBAL ANTEILSSCH.KL.              | DE0008491051 | 849105 | U1IH | FV | EUR | 08:06:09             | 0        | 165,560            |
| UNIGLOBAL -NET-                       | DE0009750273 | 975027 | UI4L | FV | EUR | 08:06:23             | 0        | 100,460            |
| UNIJAPAN ANT.SCH.KL.                  | DE0009750125 | 975012 | U1IJ | FV | EUR | 08:15:14             | 0        | 38,060             |
| UNIKAPITAL                            | DE0008491085 | 849108 | UI4G | FV | EUR | 08:06:28             | 0        | 112,100            |
| UNIKAPITAL -NET-                      | DE0009750174 | 975017 | UI4C | FV | EUR | 08:15:22             | 0        | 42,890             |
| UNINORDAMERIKA ANT.SCH.KL             | DE0009750075 | 975007 | U1II | FV | EUR | 08:06:22             | 0        | 204,600            |
| UNIONGELDMARKTFONDS                   | DE0009750133 | 975013 | UI4W | FV | EUR | 08:06:13             | 0        | 49,520             |
| UNIRAK                                | DE0008491044 | 849104 | UI4B | FV | EUR | 08:08:35             | 0        | 105,510            |
| UNIRAK -NET-                          | DE0005314462 | 531446 | U1IL | FV | EUR | 08:06:39             | 0        | 57,660             |
| UNIRENTA                              | DE0008491028 | 849102 | UI4X | FV | EUR | 08:15:06<br>10:47:41 | 0<br>370 | 20,270<br>20,250   |
| UNISELECTION: GLOBAL I                | DE0005326789 | 532678 | U1I3 | FV | EUR | 08:10:01             | 0        | 57,860             |
| UNISTRATEG.: AUSGEWOGEN               | DE0005314116 | 531411 | U1IA | FV | EUR | 08:06:03             | 0        | 54,040             |
| UNISTRATEG.: DYNAMISCH                | DE0005314124 | 531412 | U1I4 | FV | EUR | 08:10:24             | 0        | 43,930             |
| UNISTRATEG.: KONSERVATIV              | DE0005314108 | 531410 | UI47 | FV | EUR | 08:15:18             | 0        | 64,880             |
| UNISTRATEGIE: OFFENSIV                | DE0005314447 | 531444 | U1I5 | FV | EUR | 08:10:09             | 0        | 39,690             |
| VB STUTT.RENTINVEST-UNION             | DE0009750026 | 975002 | UI4H | FV | EUR | 08:06:08             | 0        | 40,440             |
| VR SACHSEN GLOBAL UNION               | DE0005326698 | 532669 | UI45 | FV | EUR | 08:10:25             | 0        | 47,830             |
| UNIVERSAL-INVESTMENT-GESELLSCHAFT MBH |              |        |      |    |     |                      |          |                    |
| 11 CHAMPIONS UI                       | DE000A0MYGW4 | A0MYGW | UIG1 | FV | EUR | 08:06:21             | 0        | 44,630             |
| ACATIS 5 STERNE-UNIV.-FDS             | DE0005317135 | 531713 | UIG8 | FV | EUR | 08:10:00             | 0        | 74,910             |
| ACATIS AKT. GLO. FDS UI A             | DE0009781740 | 978174 | UIG1 | FV | EUR | 08:06:10             | 0        | 244,820            |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN   |         |                  |
|---------------------------|--------------|--------|------|----|-----|----------------------|---------|------------------|
|                           |              |        |      |    |     | ZEIT                 | STÜCK   | KURS             |
| ACATIS ASIA PAC.PL.FDS UI | DE0005320303 | 532030 | UF1F | FV | EUR | 08:15:13             | 0       | 47,540           |
| ACATIS DATI.VALUEFL.FDS B | DE000A1H72F1 | A1H72F | WXIV | FV | EUR | 08:06:15<br>09:35:53 | 0<br>84 | 70,400<br>71,000 |
| ACATIS FAIR VAL. BDS UI A | DE0009769844 | 976984 | WXI4 | FV | EUR | 08:10:18             | 0       | 44,520           |
| ACATIS IFK VALU.RENT.UI A | DE000A0X7582 | A0X758 | U2IH | FV | EUR | 08:06:09             | 0       | 51,280           |
| ACATIS-G.V.E.FDS UI BINST | DE000A1C5D13 | A1C5D1 | WXIQ | FV | EUR | 08:10:18             | 0       | 13921,660        |
| ACATIS-GANE VAL.EV.F.UI A | DE000A0X7541 | A0X754 | UI26 | FV | EUR | 08:06:15             | 0       | 206,200          |
| AG OSTALB GLOBAL FONDS    | DE000A0Q2SC0 | A0Q2SC | U2I3 | FV | EUR | 08:10:11             | 0       | 128,210          |
| AHF GLOBAL SELECT         | DE000A0NEBC7 | A0NEBC | U2I6 | FV | EUR | 08:06:03             | 0       | 121,760          |
| ALPHA CENTAURI AKTIEN     | DE000A0DPKB7 | A0DPKB | NQ6T | FV | EUR | 08:06:28             | 0       | 89,480           |
| BERENB.EUROP.EQUITIES R   | DE000A1C2XN2 | A1C2XN | WXIE | FV | EUR | 08:10:30             | 0       | 133,120          |
| BERENBERG EM EQUITY R     | DE000A1C5D21 | A1C5D2 | WXI8 | FV | EUR | 08:00:52             | 8       | 84,400           |
| BERENBERG H.DISCOUNT EO T | DE000A0LBSZ2 | A0LBSZ | UIGB | FV | EUR | 08:06:29             | 0       | 60,700           |
| BFS NACHHALTGKTSFDS.ERTR. | DE000A0B7JB7 | A0B7JB | ODEG | FV | EUR | 08:10:01             | 0       | 47,180           |
| BW-RENTA-INT.-UNIV.-F.    | DE0008483678 | 848367 | UIGE | FV | EUR | 08:06:18             | 0       | 41,570           |
| BW-RENTA-UNIVERSAL-FONDS  | DE0008491549 | 849154 | UIG0 | FV | EUR | 08:06:12             | 0       | 29,290           |
| CHOM CAP.ACT.R.EU.UI AK R | DE000A1JU46  | A1JU46 | WXIN | FV | EUR | 08:06:22             | 0       | 141,520          |
| CONCEPT AURELIA GLOBAL    | DE000A0Q8A07 | A0Q8A0 | UI24 | FV | EUR | 08:10:21             | 0       | 125,090          |
| DEGUSSA BANK U.-RENTENFD. | DE0008490673 | 849067 | UIGG | FV | EUR | 08:15:04             | 0       | 44,060           |
| DEUTSCHE POSTBK PROT.PLUS | DE0007019879 | 701987 | UO1J | FV | EUR | 09:07:09             | 0       | 124,150          |
| DT.POSTBK.EUROP.AKT.      | DE0009797720 | 979772 | UO1D | FV | EUR | 08:06:03             | 0       | 56,200           |
| DT.POSTBK.EUROP.PLUS      | DE0009797712 | 979771 | UO1E | FV | EUR | 08:06:41             | 0       | 60,510           |
| DT.POSTBK.GLOBAL PLAYER   | DE0009797753 | 979775 | UO1A | FV | EUR | 08:06:04             | 0       | 36,220           |
| DT.POSTBK.VL INVEST       | DE0009797738 | 979773 | UO1F | FV | EUR | 08:06:38<br>12:44:46 | 0<br>75 | 39,890<br>40,380 |
| EARTH EXPLORAT.FDS UI EOR | DE000A0J3UF6 | A0J3UF | UIG9 | FV | EUR | 08:10:21             | 0       | 14,000           |
| EARTH GOLD FUND UI EUR R  | DE000A0Q2SD8 | A0Q2SD | U2I9 | FV | EUR | 09:07:08             | 0       | 42,050           |
| ELITE PLUS UI             | DE000A0M6DK0 | A0M6DK | OD5L | FV | EUR | 08:10:32             | 0       | 104,300          |
| ESTL.+PART.FREE.FD UI AEO | DE000A1CSUT2 | A1CSUT | UI23 | FV | EUR | 08:06:06             | 0       | 42,270           |
| FIDUKA-UNIVERSAL-FONDS I  | DE0008483736 | 848373 | U2IC | FV | EUR | 08:15:05             | 0       | 132,460          |
| FIMAX VERMOEGENSV.FDS UI  | DE000A0M49S4 | A0M49S | UIGL | FV | EUR | 08:06:08             | 0       | 114,180          |
| FIVV-AKTIE-GL.-SELECT-UI  | DE0009790865 | 979086 | U2IK | FV | EUR | 08:15:27             | 0       | 65,480           |
| FLOSSB.V.ST.WANDELAN.EUR. | DE000A0MKQ73 | A0MKQ7 | WXIZ | FV | EUR | 08:06:33             | 0       | 132,440          |
| FONDSPICKER GLOBAL UI     | DE000A0MRAC3 | A0MRAC | U2I2 | FV | EUR | 08:06:39             | 0       | 98,270           |
| G+P UNIVERSAL-AKTIEFDS A  | DE0009767301 | 976730 | UIGU | FV | EUR | 08:06:33             | 0       | 49,020           |



## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| GR NOAH                   | DE0009799536 | 979953 | OXME | FV | EUR | 08:06:02           | 0     | 19,500  |
| GRUENER FISHER GLOBAL UI  | DE000A0MRAA7 | A0MRAA | UI2M | FV | EUR | 08:06:38           | 0     | 49,780  |
| GSP AKTIV PORTFOLIO UI    | DE000A0NEBD5 | A0NEBD | UIGM | FV | EUR | 08:06:21           | 0     | 53,530  |
| H+A-UNIVERSAL-KURZINVEST  | DE0009767343 | 976734 | UIGA | FV | EUR | 08:15:13           | 0     | 47,280  |
| HANNOVERSCHEBASISINVEST   | DE0005317317 | 531731 | EZT7 | FV | EUR | 08:06:01           | 0     | 62,960  |
| HANNOVERSCHEMAXINVEST     | DE0005317333 | 531733 | EZTJ | FV | EUR | 08:06:16           | 0     | 33,310  |
| HANNOVERSCHEMEDIUMINVEST  | DE0005317325 | 531732 | EZTG | FV | EUR | 08:06:41           | 0     | 53,860  |
| HP+P EURO SELECT UI FONDS | DE0009790766 | 979076 | UIGY | FV | EUR | 08:15:17           | 0     | 82,100  |
| HWG-FONDS                 | DE0008491432 | 849143 | U2ID | FV | EUR | 08:15:04           | 0     | 416,890 |
| JRS-INTERNAT.UNIV.-FONDS  | DE0009848473 | 984847 | U2IM | FV | EUR | 08:15:04           | 0     | 38,800  |
| KBG-ATHENE PORTFOLIO UI   | DE000A0YJF75 | A0YJF7 | UIG3 | FV | EUR | 08:06:06           | 0     | 101,710 |
| LAM-EURO-CORPORATES-UNIV. | DE000A0RLE89 | A0RLE8 | U2IF | FV | EUR | 08:06:29           | 0     | 147,490 |
| LEONARDO UI A             | DE000A1J9EP5 | A1J9EP | U2IJ | FV | EUR | 08:10:23           | 0     | 110,200 |
| LEONARDO UI T             | DE000A0MYG12 | A0MYG1 | UI28 | FV | EUR | 08:25:45           | 400   | 115,410 |
| MERCK FINCK STIFTUNGSF.UI | DE0008483983 | 848398 | UIGF | FV | EUR | 08:10:21           | 0     | 43,080  |
| MERCK FINCK VA.AK.RE.UI A | DE000A0EQ5Q6 | A0EQ5Q | UI25 | FV | EUR | 08:06:05           | 0     | 130,910 |
| MORGEN AKTIEN GLOBAL UI   | DE0008490723 | 849072 | UIGR | FV | EUR | 08:20:03           | 0     | 190,890 |
| PEH-UI-FD VALUE STRATEGIE | DE0009767418 | 976741 | UIG2 | FV | EUR | 08:15:17           | 0     | 121,740 |
| PFAU-STRATEGIEDEPOT UI    | DE000A0JELE0 | A0JELE | UI21 | FV | EUR | 08:10:27           | 0     | 112,830 |
| POSTBK.BEST INVEST WACHS. | DE0009797779 | 979777 | UO1H | FV | EUR | 08:10:21           | 0     | 55,690  |
| PSM GROWTH UI             | DE0006636590 | 663659 | U2IB | FV | EUR | 08:15:11           | 0     | 60,100  |
| PSM VALUE STRATEGY UI     | DE000A0J3UE9 | A0J3UE | UI2Z | FV | EUR | 08:10:28           | 0     | 115,010 |
| QUANTUMX GLOBAL UI        | DE000A0LERX3 | A0LERX | OD5M | FV | EUR | 08:06:14           | 0     | 96,630  |
| R + P UNIVERSAL-FONDS     | DE0005316962 | 531696 | UIG7 | FV | EUR | 08:15:09           | 0     | 82,530  |
| R+P RENDITE PLUS UI       | DE000A0M7WN2 | A0M7WN | UIGQ | FV | EUR | 08:10:30           | 0     | 113,610 |
| RISSE INFL.OPPORT.UI AK B | DE000A1JUWR3 | A1JUWR | UI2L | FV | EUR | 08:10:29           | 0     | 103,380 |
| RSI INTERNATIONAL UI      | DE0005315121 | 531512 | OXMQ | FV | EUR | 08:10:22           | 0     | 45,460  |
| RW PORTFOLIO STRATEGIE UI | DE000A0M7WP7 | A0M7WP | UIGD | FV | EUR | 08:10:18           | 0     | 129,360 |
| SARAS.-FAIRINV.-BOND-UNI. | DE0006623077 | 662307 | UIGJ | FV | EUR | 08:15:02           | 0     | 53,450  |
| SARASIN-FAIRINVEST-UN.-A  | DE000A0MQR01 | A0MQR0 | UI2D | FV | EUR | 08:06:38           | 0     | 52,620  |
| SARASIN-FAIRINVEST-UN.-I  | DE0005317127 | 531712 | U2IQ | FV | EUR | 08:10:01           | 0     | 56,660  |
| SEB AKTIENFONDS           | DE0008473471 | 847347 | OD5G | FV | EUR | 08:20:01           | 0     | 85,630  |
| SEB EUROCOMPANIES         | DE0009769208 | 976920 | OD5H | FV | EUR | 08:10:26           | 0     | 52,410  |
| SEB EUROPAFONDS           | DE0008474388 | 847438 | OD5B | FV | EUR | 08:10:22           | 0     | 51,270  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|----------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                                                                      |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
| SEB GENERATIONPLUS                                                   | DE0009769240 | 976924 | OD5D | FV | EUR | 08:10:01           | 0     | 41,900   |
| SEB TOTAL RETURN BOND FD.                                            | DE0008473414 | 847341 | ODEF | FV | EUR | 08:10:09           | 0     | 26,190   |
| SEB ZINSGLOBAL                                                       | DE0008474313 | 847431 | OD5A | FV | EUR | 08:10:01           | 0     | 29,560   |
| SENTIX FONDS 1 R                                                     | DE000A1C2XH4 | A1C2XH | WXI0 | FV | EUR | 08:06:07           | 0     | 104,750  |
| SENTIX FONDS AKTIE.DTL D                                             | DE000A1J9BC9 | A1J9BC | UI20 | FV | EUR | 08:06:13           | 0     | 1164,860 |
| SKALIS EVOLUTION FLEX R                                              | DE000A1W9AA8 | A1W9AA | WXI2 | FV | EUR | 08:06:23           | 0     | 102,020  |
| SMART-INVEST LINDOS AR                                               | DE000A0M13S0 | A0M13S | U2I7 | FV | EUR | 08:06:05           | 0     | 95,950   |
| STARCAPITAL BONDVALU.UI A                                            | DE0009781872 | 978187 | U2IG | FV | EUR | 08:06:28           | 0     | 70,890   |
| STIFTUNGSFONDS WESTFAL.T                                             | DE000A0RA4Q2 | A0RA4Q | U2IE | FV | EUR | 08:06:02           | 0     | 133,650  |
| TREND C.UNIV.FDS EURO.                                               | DE0009781773 | 978177 | UIGT | FV | EUR | 08:15:19           | 0     | 64,120   |
| UNIKAT PREMIUM SEL.FDS P                                             | DE000A0M6DN4 | A0M6DN | UIGS | FV | EUR | 08:06:11           | 0     | 92,070   |
| UNIVERSAL FLOOR FUND                                                 | DE0008490772 | 849077 | UIGN | FV | EUR | 08:15:09           | 0     | 61,900   |
| UNIVERSAL MEGATRENDS MF                                              | DE000A0M80Z4 | A0M80Z | UIGK | FV | EUR | 08:06:17           | 0     | 87,190   |
| UNIVERSAL-SHARECONC.-BC I                                            | DE000A0BLTJ4 | A0BLTJ | UI2X | FV | EUR | 08:10:23           | 0     | 141,030  |
| VERM.MGMT-FDS UNIVERSAL A                                            | DE000A0MYGU8 | A0MYGU | U2I1 | FV | EUR | 08:06:29           | 0     | 106,980  |
| WALSER PTF GERMAN SELE.DE                                            | DE000A0YEQW0 | A0YEQW | U2IN | FV | EUR | 08:06:32           | 0     | 135,690  |
| WM AKT.GLB USD UI-FDS B                                              | DE0009781898 | 978189 | U2IW | FV | EUR | 08:10:01           | 0     | 268,460  |
| WM AKTIEN GLOBAL UI-FDS B                                            | DE0009790758 | 979075 | UIG4 | FV | EUR | 09:07:08           | 0     | 94,720   |
| WORL.TOP E.MKT FD UI AK P                                            | DE000A1JN4S2 | A1JN4S | WXIK | FV | EUR | 08:06:34           | 0     | 99,940   |
| UNIVERSAL-INVESTMENT-LUXEMBOURG S.A.                                 |              |        |      |    |     |                    |       |          |
| BERENBERG AKTIEN-STRATEG.                                            | LU0146485932 | 542188 | BE35 | FV | EUR | 08:10:05           | 0     | 70,070   |
| CGS FMS-GL.EV.FR.MKTS(1)R                                            | LU0501220429 | A1CW23 | C9DA | FV | EUR | 08:10:25           | 0     | 125,590  |
| FPM FDS-LAD.EUROP.VALUE                                              | LU0232955988 | A0HGEX | HVJM | FV | EUR | 08:06:40           | 0     | 164,140  |
| FPM FDS-STOCK.GE.S./M.C C                                            | LU0207947044 | A0DN1Q | FF94 | FV | EUR | 08:06:15           | 0     | 230,290  |
| FPM-STOCKP.GERM.ALL CAP C                                            | LU0124167924 | 603328 | FP7A | FV | EUR | 08:06:21           | 0     | 296,920  |
| GECAM ADV.FD-GL BALANC. B                                            | LU0154397185 | 725245 | C9DH | FV | EUR | 08:10:10           | 0     | 28,880   |
| GECAM ADV.FD-GL CHANCE B                                             | LU0154399124 | 725263 | C9DB | FV | EUR | 08:10:12           | 0     | 22,870   |
| GECAM ADV.FD-GL DEF.INH.B                                            | LU0154397342 | 725246 | C9DG | FV | EUR | 08:10:21           | 0     | 21,370   |
| GECAM ADV.FD-GL.VAL.INH.B                                            | LU0154397698 | 725247 | C9DE | FV | EUR | 08:10:19           | 0     | 24,530   |
| XAIA C.-XAIA C. DEBT. CAP                                            | LU0644385733 | A1JCNN | AS9H | FV | EUR | 08:10:30           | 0     | 96,270   |
| VALARTIS ASSET MANAGEMENT [AUSTRIA] KAPITALANLAGEGESELLSCHAFT M.B.H. |              |        |      |    |     |                    |       |          |
| SEILERN GLOBAL TRUST A                                               | AT0000934583 | 973105 | 1SVB | FV | EUR | 08:06:07           | 0     | 115,530  |
| SEILERN GLOBAL TRUST T                                               | AT0000818000 | 676583 | FP8B | FV | EUR | 08:10:26           | 0     | 175,060  |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK    | KURS             |
|--------------------------------------------------|--------------|--------|------|----|-----|----------------------------|----------|------------------|
| VALUEINVEST ASSET MANAGEMENT S.A.                |              |        |      |    |     |                            |          |                  |
| VALUEINVEST LUX-GLOBAL C1                        | LU0135991064 | A0BLT7 | VL3A | FV | EUR | 08:06:31                   | 0        | 219,200          |
| VALUEINVEST LUX-JAPAN C1                         | LU0135991148 | A0D839 | VL3B | FV | EUR | 08:06:38                   | 0        | 169,590          |
| VAN ECK ASSOCIATES CORP.                         |              |        |      |    |     |                            |          |                  |
| MARKET VECTORS GLD MINERS                        | US57060U1007 | A0J25R | VEF5 | FV | EUR | 08:00:08                   | 0        | 17,260           |
| MARKET VECTORS STEEL IDX                         | US57060U3086 | A0MKF8 | VEF6 | FV | EUR | 08:00:19                   | 0        | 28,990           |
| MKT VECT.-NATU.RESOUR.ETF                        | US57060U7954 | A0NGGZ | VEF9 | FV | EUR | 08:00:27                   | 0        | 27,930           |
| VERITAS INVESTMENT GMBH                          |              |        |      |    |     |                            |          |                  |
| BOERSENAMPEL FDS GLOBAL R                        | DE0009763268 | 976326 | FGUI | FV | EUR | 08:15:12                   | 0        | 31,530           |
| ETF-PORTFOLIO GLOBAL                             | DE000A0MKQK7 | A0MKQK | FGUV | FV | EUR | 08:06:38<br>15:54:49       | 0<br>400 | 13,620<br>13,800 |
| VE-RI EQUITIES EUROPE R                          | DE0009763201 | 976320 | FGUC | FV | EUR | 08:15:07                   | 0        | 73,720           |
| VERI ETF-ALL.DEFENSIVE R                         | DE0005561666 | 556166 | FGUR | FV | EUR | 08:06:34                   | 0        | 12,980           |
| VERI ETF-ALLOC.EM.MARK.R                         | DE0005561682 | 556168 | FGUT | FV | EUR | 08:06:34                   | 0        | 12,770           |
| VERI ETF-ALLOCAT.DYNAM.R                         | DE0005561658 | 556165 | FGUH | FV | EUR | 08:06:19                   | 0        | 17,520           |
| VERI ETF-DACHFONDS P                             | DE0005561674 | 556167 | FGUQ | FV | EUR | 08:06:31                   | 0        | 13,970           |
| VE-RI LIST.REAL ESTATE R                         | DE0009763276 | 976327 | FGUE | FV | EUR | 08:25:14                   | 0        | 23,160           |
| VERI MULTI ASSET ALLOC.R                         | DE0009763235 | 976323 | FGUP | FV | EUR | 08:10:12                   | 0        | 136,320          |
| VOLKSBANK INVEST KAPITALANLAGEGESELLSCHAFT M.BH. |              |        |      |    |     |                            |          |                  |
| VB DIVIDEND-INVEST A                             | AT0000793732 | 921741 | 4N42 | FV | EUR | 08:10:12                   | 0        | 72,170           |
| VB EUROPA-INVEST ANT.                            | AT0000855846 | 988681 | 4N44 | FV | EUR | 08:10:19                   | 0        | 180,150          |
| VB MUENDEL-RENT IN                               | AT0000855812 | 935569 | 4N45 | FV | EUR | 08:10:06                   | 0        | 815,560          |
| VB PACIFIC-INVEST T                              | AT0000855838 | 974872 | 4N43 | FV | EUR | 08:10:10                   | 0        | 103,500          |
| VON DER HEYDT INVEST S.A.                        |              |        |      |    |     |                            |          |                  |
| ACCURA-AF 1 A                                    | LU0401461305 | A0RDHD | VH41 | FV | EUR | 08:10:13                   | 0        | 69,640           |
| MURPHY+SPITZ-UMW.DEUTSCH.                        | LU0360172109 | A0QYL0 | WZF5 | FV | EUR | 08:06:38                   | 0        | 89,180           |
| VONTOBEL MANAGEMENT S.A.                         |              |        |      |    |     |                            |          |                  |
| VONTOBEL-ABS.R.B.(EO)A-EO                        | LU0105717663 | 926237 | UEUB | FV | EUR | 08:15:16                   | 0        | 99,150           |
| VONTOBEL-ABS.R.B.(EO)B-EO                        | LU0105717820 | 926238 | UEUC | FV | EUR | 08:15:21                   | 0        | 160,200          |
| VONTOBEL-BD GL.AG.H HD.DL                        | LU0035745552 | 972047 | WYD6 | FV | EUR | 08:10:22                   | 0        | 252,490          |
| VONTOBEL-EAST.EUR.BD A-EO                        | LU0080215030 | 987181 | UEUH | FV | EUR | 08:15:10                   | 0        | 43,070           |
| VONTOBEL-EAST.EUR.BD B-EO                        | LU0080215204 | 987182 | UEUI | FV | EUR | 08:15:04                   | 0        | 131,100          |
| VONTOBEL-EM.MKTS E.H-EOH                         | LU0218912235 | A0EQYP | WYDC | FV | EUR | 08:06:21                   | 0        | 187,770          |
| VONTOBEL-EM.MKTS EQU.A-DL                        | LU0040506734 | 972721 | WYDB | FV | EUR | 08:06:03                   | 0        | 481,300          |
| VONTOBEL-EM.MKTS EQU.B-DL                        | LU0040507039 | 972722 | WYD4 | FV | EUR | 08:10:05                   | 0        | 574,650          |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                               |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| VONTOBEL-EO CO.BD M.Y.AEO     | LU0153585566 | 724773 | UEUJ | FV | EUR | 08:15:09           | 0     | 107,630 |
| VONTOBEL-EO CO.BD M.Y.BEO     | LU0153585723 | 724774 | UEUA | FV | EUR | 08:15:05           | 0     | 163,430 |
| VONTOBEL-EUR.EQU.A-EO         | LU0153585053 | 724739 | WYD7 | FV | EUR | 08:06:18           | 0     | 221,170 |
| VONTOBEL-EUR.EQU.B-EO         | LU0153585137 | 724771 | WYD5 | FV | EUR | 08:10:03           | 0     | 236,810 |
| VONTOBEL-EURO BOND A-EO       | LU0035744233 | 972714 | UEUE | FV | EUR | 08:15:17           | 0     | 147,080 |
| VONTOBEL-EURO BOND B-EO       | LU0035744829 | 972051 | UEUD | FV | EUR | 08:15:02           | 0     | 385,340 |
| VONTOBEL-EURO MONEY B-EO      | LU0120689640 | 578798 | UEUZ | FV | EUR | 08:15:26           | 0     | 132,490 |
| VONTOBEL-FAR EAST EQ.A-DL     | LU0084450369 | 987183 | UEUR | FV | EUR | 08:15:10           | 0     | 319,450 |
| VONTOBEL-FAR EAST EQ.B-DL     | LU0084408755 | 987184 | UEUS | FV | EUR | 08:06:38           | 0     | 360,560 |
| VONTOBEL-GL EQ.(EX US)BDL     | LU0129603360 | 796576 | WYD3 | FV | EUR | 08:10:01           | 0     | 191,400 |
| VONTOBEL-GL EQ.A-DL           | LU0218910023 | A0EQVB | WYDD | FV | EUR | 08:10:30           | 0     | 161,150 |
| VONTOBEL-GL EQ.B-DL           | LU0218910536 | A0EQVC | WYDA | FV | EUR | 08:06:12           | 0     | 166,560 |
| VONTOBEL-GL EQ.H-HD-EO        | LU0218911690 | A0EQVD | UEU0 | FV | EUR | 08:10:28           | 0     | 111,430 |
| VONTOBEL-JAP.EQUITY A-YN      | LU0035748226 | 972717 | WYD9 | FV | EUR | 08:06:31           | 0     | 38,730  |
| VONTOBEL-NEW POWER A-EO       | LU0138258404 | 794739 | UEU4 | FV | EUR | 08:15:24           | 0     | 114,000 |
| VONTOBEL-NEW POWER B-EO       | LU0138259048 | 794740 | UEU5 | FV | EUR | 08:15:06           | 0     | 114,140 |
| VONTOBEL-SW.FR.BD B-SF        | LU0035738771 | 972048 | UEUF | FV | EUR | 08:06:03           | 0     | 200,720 |
| VONTOBEL-SWISS MONEY B-SF     | LU0120694996 | 578796 | WYD8 | FV | EUR | 08:06:20           | 0     | 96,020  |
| VONTOBEL-US EQUITY A-DL       | LU0035763456 | 972719 | UEU6 | FV | EUR | 08:10:19           | 0     | 575,030 |
| VONTOBEL-US EQUITY B-DL       | LU0035765741 | 972046 | UEU7 | FV | EUR | 08:06:34           | 0     | 710,640 |
| VONTOBEL-US EQUITY H-EO H     | LU0218912151 | A0EQYN | WYDF | FV | EUR | 08:06:12           | 0     | 154,290 |
| VPB FINANCE S.A.              |              |        |      |    |     |                    |       |         |
| GL STRATEGIC OPPORTUNITI.     | LU0101106457 | 921505 | TXIQ | FV | EUR | 08:10:09           | 0     | 86,850  |
| HSBC TRINKAUS AKT.STR.EU.     | LU0154656895 | 724591 | TXIK | FV | EUR | 08:15:09           | 0     | 70,640  |
| LILUX CONVERT                 | LU0069514817 | 986275 | LLX  | FV | EUR | 08:06:38           | 0     | 209,100 |
| LILUX UMB.FD-LILUX RENT       | LU0083353978 | 973677 | LLX1 | FV | EUR | 08:10:26           | 0     | 198,210 |
| MET FDS-PRIVATMANDAT A A      | LU0402212806 | A0RDGE | WYU5 | FV | EUR | 08:06:38           | 0     | 108,510 |
| SUNARES-SUST.NATURAL RES.     | LU0344810915 | A0ND6Y | SSRA | FV | EUR | 09:07:07           | 0     | 52,680  |
| WALLBERG INVEST S.A.          |              |        |      |    |     |                    |       |         |
| ACATIS CH.SEL.-AC.AK.DTSC     | LU0158903558 | 163701 | LXF5 | FV | EUR | 08:10:01           | 0     | 228,910 |
| ACATIS CH.SEL.-AC.ELM KON     | LU0280778662 | A0LGV7 | LXF8 | FV | EUR | 08:06:30           | 0     | 112,800 |
| WALSER PRIVATBANK INVEST S.A. |              |        |      |    |     |                    |       |         |
| WALSER PTF-CLASSI.N.A.INH     | LU0121930688 | 591962 | WYU2 | FV | EUR | 08:06:34           | 0     | 150,310 |
| WALSER PTF-GERMAN SEL. IN     | LU0181454132 | A0BKM9 | WYU1 | FV | EUR | 08:10:10           | 0     | 214,560 |

## KURSFESTSTELLUNGEN / FONDS (MM)

| NAME                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| WARBURG INVEST KAPITALANLAGEGESELLSCHAFT MBH    |              |        |      |    |     |                    |       |         |
| BREMEN TRUST-WARBURG-FDS                        | DE0008488990 | 848899 | OD6Z | FV | EUR | 08:10:12           | 0     | 22,600  |
| WARB.-EUR.RENT.-TR.-FDS                         | DE0009784801 | 978480 | OD6W | FV | EUR | 08:10:29           | 0     | 134,390 |
| WARBURG-CLASSIC-FONDS                           | DE0009765370 | 976537 | OD6E | FV | EUR | 08:15:10           | 0     | 17,340  |
| WARBURG-DAXTREND-FONDS                          | DE0009765446 | 976544 | OD6A | FV | EUR | 08:10:04           | 0     | 44,600  |
| WARBURG-DEFENSIV-FONDS R                        | DE0009765396 | 976539 | OD6I | FV | EUR | 08:10:00           | 0     | 25,940  |
| WARBURG-MULTI-ASSET-SEL.                        | DE0009765305 | 976530 | OD6J | FV | EUR | 08:10:01           | 0     | 66,460  |
| WARBURG-ORDO-RENTENFDS                          | DE0009765289 | 976528 | OD6V | FV | EUR | 08:10:01           | 0     | 24,830  |
| WARBURG-PRIVATCONSULT-FDS                       | DE0005153613 | 515361 | OD6S | FV | EUR | 08:10:27           | 0     | 55,680  |
| WARBURG-RENTEN PLUS-FON.R                       | DE0009784736 | 978473 | OD6U | FV | EUR | 08:10:25           | 0     | 39,880  |
| WARBURG-ZUKUNFT-STR.FDS A                       | DE0006780265 | 678026 | OD6Y | FV | EUR | 08:10:18           | 0     | 36,170  |
| WARB-WACHSTUM-STRATEGIE.R                       | DE0009784876 | 978487 | OD6N | FV | EUR | 08:10:03           | 0     | 27,300  |
| WBG-D-FDS SMA.+MIDC.DTL R                       | DE000A0RHE28 | A0RHE2 | OD6C | FV | EUR | 08:06:39           | 0     | 153,330 |
| WARBURG INVEST LUXEMBOURG S.A.                  |              |        |      |    |     |                    |       |         |
| ALTIS FD-GL.RES INH. B                          | LU0188358195 | A0B9MS | DXQK | FV | EUR | 08:10:02           | 0     | 102,440 |
|                                                 |              |        |      |    |     | 16:12:38           | 10    | 103,650 |
|                                                 |              |        |      |    |     | 16:12:46           | 14    | 104,770 |
| DKO-LUX-AKTIE DEUTSCHLA.                        | LU0046920988 | 971849 | DXQF | FV | EUR | 08:06:03           | 0     | 126,850 |
| WARBURG VALUE FUND A                            | LU0208289198 | A0DN29 | DXQA | FV | EUR | 08:06:33           | 0     | 234,240 |
| WARBURG VALUE FUND B                            | LU0208289271 | A0DN3A | DXQN | FV | EUR | 08:06:21           | 0     | 246,760 |
| WESTLB MELLON ASSET MANAGEMENT [LUXEMBURG] S.A. |              |        |      |    |     |                    |       |         |
| BNY M.COMP.-E.E.D.A                             | LU0105925696 | 930949 | WA8L | FV | EUR | 08:06:01           | 0     | 15,580  |
| BNY M.COMP.-EO H.Y.A                            | LU0115288721 | 940818 | WA8J | FV | EUR | 08:15:24           | 0     | 25,660  |
| BNY M.COMP.-EO H.Y.C EO                         | LU0115290974 | 940820 | WA8R | FV | EUR | 08:06:38           | 0     | 23,320  |
| BNY M.COMP.-GL E.M.C DL                         | LU0105925001 | 930946 | WA8M | FV | EUR | 08:06:06           | 0     | 17,760  |
| BNY M.COMP.-GL E.M.C EO                         | LU0214896200 | A0D9GZ | WA8X | FV | EUR | 08:06:31           | 0     | 17,740  |
| BNY M.COMP.-GL H.Y.C EO                         | LU0214897356 | A0D9C4 | WA8Y | FV | EUR | 08:15:06           | 0     | 19,310  |
| WWK INVESTMENT S.A.                             |              |        |      |    |     |                    |       |         |
| WWK SELECT - BALANCE B                          | LU0126855641 | 631999 | WZD3 | FV | EUR | 08:10:05           | 0     | 14,810  |
| WWK SELECT - CHANCE B                           | LU0126855997 | 632033 | WZD2 | FV | EUR | 08:10:29           | 0     | 13,930  |
| WWK SELECT - TOP TEN CAP                        | LU0126856375 | 632034 | WZD1 | FV | EUR | 08:10:23           | 0     | 10,730  |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| AAREAL BANK AG                            |              |        |      |    |     |                    |       |         |
| AAREAL BANK MTN.S.148                     | DE000AAR0132 | AAR013 |      | FV | EUR | 09:08:41           | 0     | 101,652 |
|                                           |              |        |      |    |     | 11:23:53           | 0     | 101,652 |
|                                           |              |        |      |    |     | 13:34:28           | 0     | 101,652 |
|                                           |              |        |      |    |     | 14:43:24           | 0     | 101,652 |
|                                           |              |        |      |    |     | 15:43:23           | 0     | 101,652 |
|                                           |              |        |      |    |     | 16:59:44           | 0     | 101,652 |
| AAREAL BANK MTN.HPF.S.105                 | DE000AAR0116 | AAR011 | ARLD | FV | EUR | 08:06:29           | 0     | 104,347 |
|                                           |              |        |      |    |     | 08:57:35           | 0     | 104,318 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 104,317 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 104,316 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 104,317 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 104,315 |
|                                           |              |        |      |    |     | 16:37:32           | 0     | 104,316 |
| AAREAL BANK MTN.HPF.S.123                 | DE000AAR0124 | AAR012 | ARLE | FV | EUR | 08:03:23           | 0     | 102,049 |
|                                           |              |        |      |    |     | 08:57:40           | 0     | 102,030 |
|                                           |              |        |      |    |     | 09:21:05           | 0     | 102,030 |
|                                           |              |        |      |    |     | 11:36:59           | 0     | 102,030 |
|                                           |              |        |      |    |     | 13:24:39           | 0     | 102,030 |
|                                           |              |        |      |    |     | 15:36:40           | 0     | 102,028 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 102,030 |
| AAREAL BANK MTN.HPF.S.147                 | DE000AAR0140 | AAR014 | ARLF | FV | EUR | 08:06:29           | 0     | 103,260 |
|                                           |              |        |      |    |     | 08:57:43           | 0     | 103,250 |
|                                           |              |        |      |    |     | 09:21:08           | 0     | 103,245 |
|                                           |              |        |      |    |     | 11:37:11           | 0     | 103,245 |
|                                           |              |        |      |    |     | 13:24:40           | 0     | 103,250 |
|                                           |              |        |      |    |     | 15:37:00           | 0     | 103,245 |
|                                           |              |        |      |    |     | 16:37:36           | 0     | 103,245 |
| AAREAL BANK MTN.HPF.S.167                 | DE000AAR0157 | AAR015 | ARLH | FV | EUR | 08:06:20           | 0     | 102,510 |
|                                           |              |        |      |    |     | 08:57:45           | 0     | 102,500 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 102,500 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 102,545 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 102,550 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 102,540 |
|                                           |              |        |      |    |     | 16:37:39           | 0     | 102,540 |
| AAREAL BANK MTN.HPF.S.174                 | DE000AAR0165 | AAR016 | ARLJ | FV | EUR | 08:57:47           | 0     | 103,250 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 103,255 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 103,250 |
|                                           |              |        |      |    |     | 13:24:44           | 0     | 103,270 |
|                                           |              |        |      |    |     | 15:37:07           | 0     | 103,300 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 103,300 |
| AAREAL BANK MTN.HPF.S.191                 | DE000AAR0173 | AAR017 | ARLB | FV | EUR | 08:06:29           | 0     | 104,085 |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 104,070 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 104,070 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 104,100 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 104,100 |
|                                           |              |        |      |    |     | 15:37:09           | 0     | 104,100 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 104,095 |
| AAREAL BANK MTN.HPF.S.204                 | DE000AAR0181 | AAR018 | ARLK | FV | EUR | 08:06:30           | 0     | 100,285 |
|                                           |              |        |      |    |     | 08:57:52           | 0     | 100,285 |
|                                           |              |        |      |    |     | 09:21:23           | 0     | 100,280 |
|                                           |              |        |      |    |     | 11:37:19           | 0     | 100,305 |
|                                           |              |        |      |    |     | 13:24:49           | 0     | 100,310 |
|                                           |              |        |      |    |     | 15:37:29           | 0     | 100,300 |
|                                           |              |        |      |    |     | 16:38:06           | 0     | 100,305 |
| AAREAL BANK MTN.HPF.S.56                  | DE000AAR0074 | AAR007 | ARLA | FV | EUR | 08:03:32           | 0     | 100,176 |
|                                           |              |        |      |    |     | 08:57:32           | 0     | 100,154 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 100,154 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK   | KURS    |
|                           |              |        |      |    |     | 11:36:55           | 0       | 100,155 |
|                           |              |        |      |    |     | 13:24:34           | 0       | 100,155 |
|                           |              |        |      |    |     | 15:36:36           | 0       | 100,155 |
|                           |              |        |      |    |     | 16:37:28           | 0       | 100,155 |
| AAREAL BANK NRI 14/26     | DE000A1TNC94 | A1TNC9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 106,698 |
|                           |              |        |      |    |     | 09:09:11           | 0       | 106,712 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 106,698 |
|                           |              |        |      |    |     | 13:34:55           | 0       | 106,685 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 106,716 |
|                           |              |        |      |    |     | 15:44:00           | 0       | 106,752 |
| AAREAL BANK14/UNBEFR.REGS | DE000A1TNDK2 | A1TNDK |      | FV | EUR | 17:00:20           | 0       | 106,689 |
|                           |              |        |      |    |     | 08:03:15           | 0       | 97,513  |
|                           |              |        |      |    |     | 09:09:19           | 0       | 97,638  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 97,638  |
|                           |              |        |      |    |     | 13:35:03           | 0       | 97,638  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 97,638  |
|                           |              |        |      |    |     | 15:44:09           | 0       | 97,638  |
| ADIDAS AG                 |              |        |      |    |     | 17:00:32           | 0       | 97,638  |
| ADIDAS AG ANL. 14/21      | XS1114155283 | A13R5D |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:05           | 0       | 100,285 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 100,265 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 100,250 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 100,260 |
|                           |              |        |      |    |     | 13:55:36           | 150.000 | 100,220 |
|                           |              |        |      |    |     | 15:23:41           | 50.000  | 100,530 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 100,180 |
|                           |              |        |      |    |     | 16:21:41           | 10.000  | 100,510 |
| ADIDAS AG ANL. 14/26      | XS1114159277 | A13R5E |      | FV | EUR | 17:07:23           | 0       | 100,120 |
|                           |              |        |      |    |     | 09:12:06           | 0       | 100,100 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 100,020 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 100,000 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 100,000 |
|                           |              |        |      |    |     | 15:31:47           | 0       | 100,000 |
| ADIDAS AG ANL. 14/26      | XS1114159277 | A13R5E |      | FV | EUR | 17:07:23           | 0       | 99,810  |
| ALLIANZ SE                |              |        |      |    |     |                    |         |         |
| ALLIANZ SE BND 12/UNBEFR. | XS0857872500 | A1R0S6 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:42           | 0       | 105,325 |
|                           |              |        |      |    |     | 09:20:00           | 0       | 105,325 |
|                           |              |        |      |    |     | 11:38:34           | 0       | 105,325 |
|                           |              |        |      |    |     | 13:27:03           | 0       | 105,325 |
|                           |              |        |      |    |     | 15:38:48           | 0       | 105,325 |
| ALLIANZ SE MTN.14/UNBEFR. | DE000A13R7Z7 | A13R7Z |      | FV | EUR | 16:34:35           | 0       | 105,575 |
|                           |              |        |      |    |     | 09:09:15           | 0       | 100,875 |
|                           |              |        |      |    |     | 11:24:27           | 0       | 100,875 |
|                           |              |        |      |    |     | 13:34:59           | 0       | 100,875 |
|                           |              |        |      |    |     | 14:43:57           | 0       | 100,875 |
|                           |              |        |      |    |     | 15:44:06           | 0       | 100,875 |
| ALLIANZ SUB 2012/2042     | DE000A1RE1Q3 | A1RE1Q |      | FV | EUR | 17:00:28           | 0       | 100,875 |
|                           |              |        |      |    |     | 09:08:48           | 0       | 121,218 |
|                           |              |        |      |    |     | 11:24:03           | 0       | 121,350 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 121,403 |
|                           |              |        |      |    |     | 14:43:36           | 0       | 121,454 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 121,439 |
| BADEN-WÜRTTEMBERG, LAND   |              |        |      |    |     | 16:59:53           | 0       | 121,370 |
| BAD.-WUERTT. LSA 05/15R64 | DE0001040384 | 104038 | LBWE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:57:27           | 0       | 100,009 |
|                           |              |        |      |    |     | 09:23:11           | 0       | 100,009 |
|                           |              |        |      |    |     | 11:36:52           | 0       | 100,009 |
|                           |              |        |      |    |     | 13:24:30           | 0       | 100,009 |
|                           |              |        |      |    |     |                    |         |         |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 15:36:32           | 0     | 100,009 |
|                                           |              |        |      |    |     | 16:37:12           | 0     | 100,009 |
| BAD.-WUERTT. LSA 06/16R66                 | DE0001040400 | 104040 | LBWD | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:28           | 0     | 103,311 |
|                                           |              |        |      |    |     | 09:23:12           | 0     | 103,311 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 103,311 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 103,311 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 103,310 |
|                                           |              |        |      |    |     | 16:37:14           | 0     | 103,310 |
| BAD.-WUERTT. LSA 08/18R76                 | DE0001040509 | 104050 | LBWB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 112,580 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 112,580 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 112,580 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 112,580 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 112,570 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 112,575 |
| BAD.-WUERTT. LSA 09/19R88                 | DE0001040624 | 104062 | LBWF | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:30           | 0     | 115,650 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 115,655 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 115,655 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 115,660 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 115,650 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 115,650 |
| BAD.-WUERTT. LSA 11/15R98                 | DE0001040723 | 104072 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:25           | 0     | 100,005 |
|                                           |              |        |      |    |     | 09:23:09           | 0     | 100,005 |
|                                           |              |        |      |    |     | 11:36:51           | 0     | 100,005 |
|                                           |              |        |      |    |     | 13:24:29           | 0     | 100,005 |
|                                           |              |        |      |    |     | 15:36:31           | 0     | 100,005 |
|                                           |              |        |      |    |     | 16:37:11           | 0     | 100,005 |
| BAD.-WUERTT.LSA 11/16R100                 | DE0001040749 | 104074 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:36           | 0     | 100,168 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 100,168 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 100,168 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 100,168 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 100,168 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 100,168 |
| BAD.-WUERTT.LSA 12/17R102                 | DE0001040764 | 104076 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:30           | 0     | 100,323 |
|                                           |              |        |      |    |     | 08:57:23           | 0     | 100,322 |
|                                           |              |        |      |    |     | 09:23:07           | 0     | 100,322 |
|                                           |              |        |      |    |     | 11:36:37           | 0     | 100,322 |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 100,322 |
|                                           |              |        |      |    |     | 15:36:29           | 0     | 100,322 |
|                                           |              |        |      |    |     | 16:37:09           | 0     | 100,322 |
|                                           |              |        |      |    |     | 08:57:48           | 0     | 112,140 |
|                                           |              |        |      |    |     | 09:21:20           | 0     | 112,190 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 112,140 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 112,130 |
|                                           |              |        |      |    |     | 15:37:08           | 0     | 112,170 |
|                                           |              |        |      |    |     | 16:38:01           | 0     | 112,050 |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 104,080 |
|                                           |              |        |      |    |     | 09:21:23           | 0     | 104,110 |
|                                           |              |        |      |    |     | 11:37:20           | 0     | 104,090 |
|                                           |              |        |      |    |     | 13:24:50           | 0     | 104,090 |
|                                           |              |        |      |    |     | 15:37:29           | 0     | 104,100 |
|                                           |              |        |      |    |     | 16:38:07           | 0     | 104,030 |
|                                           |              |        |      |    |     | 09:10:38           | 0     | 106,330 |
|                                           |              |        |      |    |     | 10:30:26           | 0     | 106,351 |
|                                           |              |        |      |    |     | 10:59:49           | 0     | 106,358 |
|                                           |              |        |      |    |     | 11:59:18           | 0     | 106,358 |
|                                           |              |        |      |    |     | 15:32:04           | 0     | 106,355 |
|                                           |              |        |      |    |     | 17:05:58           | 0     | 106,353 |

|                |              |        |      |    |     |  |  |  |
|----------------|--------------|--------|------|----|-----|--|--|--|
| BASF SE        |              |        |      |    |     |  |  |  |
| BASF ANL.06/16 | DE000A0JRFB0 | A0JRFB | BASE | FV | EUR |  |  |  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                    |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BASF FLR MTN 14/17 | XS1043167433 | A11QDL |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 09:11:55           | 0     | 100,060 |
|                    |              |        |      |    |     | 10:31:35           | 0     | 100,060 |
|                    |              |        |      |    |     | 10:59:25           | 0     | 100,060 |
|                    |              |        |      |    |     | 12:00:36           | 0     | 100,060 |
|                    |              |        |      |    |     | 15:31:36           | 0     | 100,060 |
|                    |              |        |      |    |     | 17:07:11           | 0     | 100,060 |
| BASF MTN 09/16     | XS0439773002 | A0Z2EP |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 09:11:34           | 0     | 107,040 |
|                    |              |        |      |    |     | 10:31:19           | 0     | 107,031 |
|                    |              |        |      |    |     | 11:00:41           | 0     | 107,040 |
|                    |              |        |      |    |     | 12:00:18           | 0     | 107,040 |
|                    |              |        |      |    |     | 15:31:19           | 0     | 107,031 |
|                    |              |        |      |    |     | 17:06:55           | 0     | 107,040 |
| BASF MTN 09/17     | XS0437957086 | A0Z148 |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:38           | 0     | 110,600 |
|                    |              |        |      |    |     | 09:11:11           | 0     | 110,560 |
|                    |              |        |      |    |     | 10:30:55           | 0     | 110,565 |
|                    |              |        |      |    |     | 11:00:21           | 0     | 110,555 |
|                    |              |        |      |    |     | 11:59:48           | 0     | 110,560 |
|                    |              |        |      |    |     | 15:30:41           | 0     | 110,555 |
|                    |              |        |      |    |     | 17:06:35           | 0     | 110,555 |
| BASF MTN 12/18     | XS0836260975 | A1RE7C |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:36           | 0     | 104,515 |
|                    |              |        |      |    |     | 09:11:18           | 0     | 104,510 |
|                    |              |        |      |    |     | 10:31:04           | 0     | 104,505 |
|                    |              |        |      |    |     | 11:00:27           | 0     | 104,495 |
|                    |              |        |      |    |     | 11:59:56           | 0     | 104,500 |
|                    |              |        |      |    |     | 15:30:50           | 0     | 104,505 |
|                    |              |        |      |    |     | 17:06:41           | 0     | 104,485 |
| BASF MTN 12/22     | DE000A1R0XG3 | A1R0XG | BASB | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:36           | 0     | 109,760 |
|                    |              |        |      |    |     | 09:11:22           | 0     | 109,740 |
|                    |              |        |      |    |     | 10:31:07           | 0     | 109,690 |
|                    |              |        |      |    |     | 11:00:29           | 0     | 109,670 |
|                    |              |        |      |    |     | 12:00:00           | 0     | 109,680 |
|                    |              |        |      |    |     | 15:30:54           | 0     | 109,700 |
|                    |              |        |      |    |     | 17:06:43           | 0     | 109,670 |
| BASF MTN 13/21     | XS0883560715 | A1R02B |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:38           | 0     | 108,095 |
|                    |              |        |      |    |     | 09:11:25           | 0     | 108,075 |
|                    |              |        |      |    |     | 10:31:00           | 0     | 108,060 |
|                    |              |        |      |    |     | 11:00:33           | 0     | 108,045 |
|                    |              |        |      |    |     | 12:00:05           | 0     | 108,045 |
|                    |              |        |      |    |     | 15:31:17           | 0     | 108,050 |
|                    |              |        |      |    |     | 17:06:47           | 0     | 108,025 |
| BASF MTN 14/19     | XS1017828911 | A1YC04 | BASF | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:35           | 0     | 103,965 |
|                    |              |        |      |    |     | 09:11:48           | 0     | 103,960 |
|                    |              |        |      |    |     | 10:31:25           | 0     | 103,955 |
|                    |              |        |      |    |     | 11:00:51           | 0     | 103,945 |
|                    |              |        |      |    |     | 12:00:27           | 0     | 103,945 |
|                    |              |        |      |    |     | 15:31:27           | 0     | 103,950 |
|                    |              |        |      |    |     | 17:07:03           | 0     | 103,930 |
| BASF MTN 14/24     | XS1017833242 | A1YC03 |      | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 09:11:48           | 0     | 113,650 |
|                    |              |        |      |    |     | 10:31:26           | 0     | 113,650 |
|                    |              |        |      |    |     | 11:00:51           | 0     | 113,650 |
|                    |              |        |      |    |     | 12:00:27           | 0     | 113,650 |
|                    |              |        |      |    |     | 15:31:27           | 0     | 113,650 |
|                    |              |        |      |    |     | 17:07:03           | 0     | 113,650 |
| BAYER AG           |              |        |      |    |     |                    |       |         |
| BAYER AG 14/16 MTN | XS1023268060 | A1YC3H | BAYB | FV | EUR |                    |       |         |
|                    |              |        |      |    |     | 08:04:36           | 0     | 100,125 |
|                    |              |        |      |    |     | 09:11:49           | 0     | 100,121 |
|                    |              |        |      |    |     | 10:31:26           | 0     | 100,123 |
|                    |              |        |      |    |     | 10:59:20           | 0     | 100,123 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |         |      |    |     |                    |       |         |
|-------------------------------------------|--------------|---------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |         |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |         |      |    |     | 12:00:28           | 0     | 100,123 |
|                                           |              |         |      |    |     | 15:31:28           | 0     | 100,123 |
|                                           |              |         |      |    |     | 17:07:03           | 0     | 100,123 |
|                                           |              |         |      |    |     |                    |       |         |
| BAYER AG 14/18 MTN                        | XS1023268490 | A1YC3J  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:04:36           | 0     | 102,350 |
|                                           |              |         |      |    |     | 09:11:49           | 0     | 102,350 |
|                                           |              |         |      |    |     | 10:31:26           | 0     | 102,350 |
|                                           |              |         |      |    |     | 10:59:20           | 0     | 102,345 |
|                                           |              |         |      |    |     | 12:00:28           | 0     | 102,345 |
|                                           |              |         |      |    |     | 15:31:28           | 0     | 102,345 |
|                                           |              |         |      |    |     | 17:07:03           | 0     | 102,330 |
| BAYER AG 14/21 MTN                        | XS1023268573 | A1YC3K  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:04:38           | 0     | 107,495 |
|                                           |              |         |      |    |     | 09:11:49           | 0     | 107,470 |
|                                           |              |         |      |    |     | 10:31:26           | 0     | 107,455 |
|                                           |              |         |      |    |     | 10:59:20           | 0     | 107,450 |
|                                           |              |         |      |    |     | 12:00:28           | 0     | 107,440 |
|                                           |              |         |      |    |     | 15:31:28           | 0     | 107,450 |
|                                           |              |         |      |    |     | 17:07:03           | 0     | 107,395 |
| BAYER AG 2005/2105                        | XS0225369403 | A0E9Z7  | BAYG | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:04:39           | 0     | 101,624 |
|                                           |              |         |      |    |     | 09:10:38           | 0     | 101,650 |
|                                           |              |         |      |    |     | 10:30:26           | 0     | 101,650 |
|                                           |              |         |      |    |     | 10:59:48           | 0     | 101,650 |
|                                           |              |         |      |    |     | 11:59:18           | 0     | 101,650 |
|                                           |              |         |      |    |     | 15:32:03           | 0     | 101,650 |
|                                           |              |         |      |    |     | 17:05:58           | 0     | 101,650 |
| BAYER AG 2014/2075                        | DE000A11QR65 | A11QR6  | BAYH | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:07:40           | 0     | 103,325 |
|                                           |              |         |      |    |     | 09:12:04           | 0     | 103,325 |
|                                           |              |         |      |    |     | 10:31:41           | 0     | 103,350 |
|                                           |              |         |      |    |     | 10:59:31           | 0     | 103,350 |
|                                           |              |         |      |    |     | 12:00:48           | 0     | 103,450 |
|                                           |              |         |      |    |     | 13:03:08           | 0     | 103,500 |
|                                           |              |         |      |    |     | 15:31:45           | 0     | 103,575 |
| 17:07:21                                  | 0            | 103,575 |      |    |     |                    |       |         |
| BAYERISCHE LANDESBANK                     |              |         |      |    |     |                    |       |         |
| BAY.LDSBK.07/17                           | XS0326869665 | BLB377  | Z1CR | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:03:08           | 0     | 111,100 |
|                                           |              |         |      |    |     | 09:08:33           | 0     | 111,010 |
|                                           |              |         |      |    |     | 11:23:43           | 0     | 111,000 |
|                                           |              |         |      |    |     | 13:34:22           | 0     | 111,290 |
|                                           |              |         |      |    |     | 14:43:18           | 0     | 111,290 |
|                                           |              |         |      |    |     | 15:43:21           | 0     | 111,250 |
|                                           |              |         |      |    |     | 16:59:37           | 0     | 111,250 |
| BAY.LDSBK.IS.07/19 VAR                    | XS0285330717 | BLB215  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 09:08:39           | 0     | 93,400  |
|                                           |              |         |      |    |     | 11:23:51           | 0     | 93,400  |
|                                           |              |         |      |    |     | 13:34:26           | 0     | 93,400  |
|                                           |              |         |      |    |     | 14:43:23           | 0     | 93,400  |
|                                           |              |         |      |    |     | 15:43:19           | 0     | 93,400  |
|                                           |              |         |      |    |     | 16:59:42           | 0     | 93,400  |
| BAY.LDSBK.OPF 14/21                       | DE000BLB6H61 | BLB6H6  | BL0Q | RM | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:53           | 0     | 104,665 |
|                                           |              |         |      |    |     | 09:21:23           | 0     | 104,695 |
|                                           |              |         |      |    |     | 11:37:20           | 0     | 104,685 |
|                                           |              |         |      |    |     | 13:24:50           | 0     | 104,675 |
|                                           |              |         |      |    |     | 15:37:30           | 0     | 104,690 |
|                                           |              |         |      |    |     | 16:38:07           | 0     | 104,645 |
| BAY.LDSBK.OPF.                            | DE000BLB6H53 | BLB6H5  | BL0P | RM | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:50           | 0     | 110,660 |
|                                           |              |         |      |    |     | 09:21:22           | 0     | 110,720 |
|                                           |              |         |      |    |     | 11:37:19           | 0     | 110,790 |
|                                           |              |         |      |    |     | 13:23:39           | 0     | 110,780 |
|                                           |              |         |      |    |     | 13:24:48           | 0     | 110,780 |
|                                           |              |         |      |    |     | 15:37:12           | 0     | 110,780 |
| 16:38:04                                  | 0            | 110,670 |      |    |     |                    |       |         |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BAY.LDSBK.OPF.R.13                        | DE000BLB6C58 | BLB6C5 | 3DJA | RM | EUR | 08:06:31           | 0     | 108,915 |
|                                           |              |        |      |    |     | 08:57:30           | 0     | 108,885 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 108,885 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 108,885 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 108,890 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 108,880 |
|                                           |              |        |      |    |     | 16:37:17           | 0     | 108,880 |
| BAY.LDSBK.OPF.R.15                        | DE000BLB6C82 | BLB6C8 | BL0L | RM | EUR | 08:57:34           | 0     | 104,201 |
|                                           |              |        |      |    |     | 09:21:03           | 0     | 104,201 |
|                                           |              |        |      |    |     | 11:36:57           | 0     | 104,199 |
|                                           |              |        |      |    |     | 13:23:38           | 0     | 104,198 |
|                                           |              |        |      |    |     | 13:24:36           | 0     | 104,198 |
|                                           |              |        |      |    |     | 15:36:38           | 0     | 104,196 |
|                                           |              |        |      |    |     | 16:37:31           | 0     | 104,197 |
| BAY.LDSBK.OPF.R.8                         | DE000BLB1YQ5 | BLB1YQ | BL04 | RM | EUR | 08:06:17           | 0     | 101,275 |
|                                           |              |        |      |    |     | 08:57:28           | 0     | 101,248 |
|                                           |              |        |      |    |     | 09:23:11           | 0     | 101,249 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 101,249 |
|                                           |              |        |      |    |     | 13:23:37           | 0     | 101,249 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 101,249 |
|                                           |              |        |      |    |     | 15:36:32           | 0     | 101,249 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 101,249 |
| BAY.LDSBK.OPF.R.817                       | DE000BLB6H38 | BLB6H3 | BL0A | RM | EUR | 08:57:43           | 0     | 111,930 |
|                                           |              |        |      |    |     | 09:21:08           | 0     | 111,970 |
|                                           |              |        |      |    |     | 11:37:11           | 0     | 111,930 |
|                                           |              |        |      |    |     | 13:23:38           | 0     | 111,940 |
|                                           |              |        |      |    |     | 13:24:41           | 0     | 111,940 |
|                                           |              |        |      |    |     | 15:37:00           | 0     | 111,950 |
|                                           |              |        |      |    |     | 16:37:36           | 0     | 111,880 |
| BAY.LDSBK.OPF.R.821                       | DE000BLB6H46 | BLB6H4 | BL01 | RM | EUR | 08:57:46           | 0     | 109,300 |
|                                           |              |        |      |    |     | 09:21:13           | 0     | 109,350 |
|                                           |              |        |      |    |     | 11:37:14           | 0     | 109,470 |
|                                           |              |        |      |    |     | 13:23:39           | 0     | 109,460 |
|                                           |              |        |      |    |     | 13:24:43           | 0     | 109,460 |
|                                           |              |        |      |    |     | 15:37:05           | 0     | 109,470 |
|                                           |              |        |      |    |     | 16:37:41           | 0     | 109,380 |
| BAYERISCHE LANDESBODENKREDITANSTALT       |              |        |      |    |     |                    |       |         |
| BAY.LAND.BOD.IS. 14/24                    | DE000A0Z1UA1 | A0Z1UA | BY2D | RM | EUR | 08:57:51           | 0     | 109,180 |
|                                           |              |        |      |    |     | 09:21:22           | 0     | 109,240 |
|                                           |              |        |      |    |     | 11:37:19           | 0     | 109,210 |
|                                           |              |        |      |    |     | 13:23:30           | 0     | 109,170 |
|                                           |              |        |      |    |     | 13:24:48           | 0     | 109,170 |
|                                           |              |        |      |    |     | 15:37:13           | 0     | 109,200 |
|                                           |              |        |      |    |     | 16:38:05           | 0     | 109,060 |
| BAYERN, FREISTAAT                         |              |        |      |    |     |                    |       |         |
| BAYERN LSA 09/16S108                      | DE0001053270 | 105327 | BYEF | FV | EUR | 08:57:30           | 0     | 103,642 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 103,642 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 103,642 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 103,643 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 103,641 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 103,644 |
| BAYERN LSA 10/20 S118                     | DE0001053379 | 105337 | BYEH | RM | EUR | 08:57:32           | 0     | 115,495 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 115,505 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 115,505 |
|                                           |              |        |      |    |     | 13:23:26           | 0     | 115,505 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 115,505 |
|                                           |              |        |      |    |     | 15:36:37           | 0     | 115,500 |
|                                           |              |        |      |    |     | 16:37:29           | 0     | 115,485 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BAYERN LSA 10/20 S119                     | DE0001053387 | 105338 |      | RM | EUR | 08:57:33           | 0     | 111,785 |
|                                           |              |        |      |    |     | 09:21:02           | 0     | 111,795 |
|                                           |              |        |      |    |     | 11:36:56           | 0     | 111,795 |
|                                           |              |        |      |    |     | 13:23:27           | 0     | 111,800 |
|                                           |              |        |      |    |     | 13:24:35           | 0     | 111,800 |
|                                           |              |        |      |    |     | 15:36:37           | 0     | 111,790 |
|                                           |              |        |      |    |     | 16:37:30           | 0     | 111,780 |
| BAYERN LSA 11/18 S120                     | DE0001053395 | 105339 |      | RM | EUR | 08:57:33           | 0     | 108,165 |
|                                           |              |        |      |    |     | 09:21:02           | 0     | 108,165 |
|                                           |              |        |      |    |     | 11:36:56           | 0     | 108,165 |
|                                           |              |        |      |    |     | 13:23:27           | 0     | 108,165 |
|                                           |              |        |      |    |     | 13:24:36           | 0     | 108,165 |
|                                           |              |        |      |    |     | 15:36:38           | 0     | 108,155 |
|                                           |              |        |      |    |     | 16:37:31           | 0     | 108,160 |
| BAYERN LSA 12/19 S125                     | DE0001053445 | 105344 | BYEA | RM | EUR | 08:57:41           | 0     | 107,245 |
|                                           |              |        |      |    |     | 09:21:06           | 0     | 107,250 |
|                                           |              |        |      |    |     | 11:37:09           | 0     | 107,250 |
|                                           |              |        |      |    |     | 13:24:39           | 0     | 107,255 |
|                                           |              |        |      |    |     | 15:36:54           | 0     | 107,245 |
|                                           |              |        |      |    |     | 16:37:34           | 0     | 107,245 |
| BAYERN SA 07/17S103                       | DE0001053221 | 105322 | BYEE | RM | EUR | 08:57:29           | 0     | 108,315 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 108,320 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 108,315 |
|                                           |              |        |      |    |     | 13:23:26           | 0     | 108,315 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 108,315 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 108,310 |
|                                           |              |        |      |    |     | 16:37:15           | 0     | 108,315 |
| BERLIN, LAND                              |              |        |      |    |     |                    |       |         |
| BERLIN, LAND LSA05/15A196                 | DE000A0DRH78 | A0DRH7 | BE04 | FV | EUR | 08:57:28           | 0     | 100,668 |
|                                           |              |        |      |    |     | 09:23:11           | 0     | 100,668 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 100,716 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 100,716 |
|                                           |              |        |      |    |     | 15:36:32           | 0     | 100,716 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 100,716 |
| BERLIN, LAND LSA05/15A204                 | DE000A0EY7Z3 | A0EY7Z | BE0A | FV | EUR | 08:57:28           | 0     | 102,071 |
|                                           |              |        |      |    |     | 09:23:11           | 0     | 102,076 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 102,077 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 102,077 |
|                                           |              |        |      |    |     | 15:36:33           | 0     | 102,077 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 102,077 |
| BERLIN, LAND LSA05/17A202                 | DE000A0EKDD7 | A0EKDD | BE0Q | FV | EUR | 08:57:28           | 0     | 108,430 |
|                                           |              |        |      |    |     | 09:23:12           | 0     | 108,425 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 108,425 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 108,430 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 108,420 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 108,425 |
| BERLIN, LAND LSA06/16A214                 | DE000A0H5VC8 | A0H5VC | BE0G | FV | EUR | 08:57:29           | 0     | 105,580 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 105,580 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 105,579 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 105,581 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 105,580 |
|                                           |              |        |      |    |     | 16:37:15           | 0     | 105,581 |
| BERLIN, LAND LSA07/17A230                 | DE000A0NKUD2 | A0NKUD | BE0K | FV | EUR | 08:57:29           | 0     | 111,850 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 111,850 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 111,845 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 111,845 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 111,840 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 111,845 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BERLIN, LAND LSA07/22A226 | DE000A0KAV21 | A0KAV2 | BE0F | FV | EUR | 08:57:33           | 0     | 126,700 |
|                           |              |        |      |    |     | 09:21:02           | 0     | 126,740 |
|                           |              |        |      |    |     | 11:36:56           | 0     | 126,720 |
|                           |              |        |      |    |     | 13:24:36           | 0     | 126,710 |
|                           |              |        |      |    |     | 15:36:38           | 0     | 126,710 |
|                           |              |        |      |    |     | 16:37:31           | 0     | 126,640 |
| BERLIN, LAND LSA11/16A336 | DE000A1H3YM5 | A1H3YM | BE0D | FV | EUR | 08:57:34           | 0     | 103,595 |
|                           |              |        |      |    |     | 09:21:03           | 0     | 103,595 |
|                           |              |        |      |    |     | 11:36:57           | 0     | 103,594 |
|                           |              |        |      |    |     | 13:24:37           | 0     | 103,595 |
|                           |              |        |      |    |     | 15:36:38           | 0     | 103,593 |
|                           |              |        |      |    |     | 16:37:31           | 0     | 103,596 |
| BERLIN, LAND LSA11/16A340 | DE000A1H3YR4 | A1H3YR | BE0B | FV | EUR | 08:57:35           | 0     | 104,687 |
|                           |              |        |      |    |     | 09:21:04           | 0     | 104,685 |
|                           |              |        |      |    |     | 11:36:58           | 0     | 104,684 |
|                           |              |        |      |    |     | 13:24:38           | 0     | 104,687 |
|                           |              |        |      |    |     | 15:36:39           | 0     | 104,682 |
|                           |              |        |      |    |     | 16:37:32           | 0     | 104,686 |
| BERLIN, LAND LSA11/18A338 | DE000A1H3YP8 | A1H3YP | BE0E | FV | EUR | 08:57:35           | 0     | 110,490 |
|                           |              |        |      |    |     | 09:21:04           | 0     | 110,485 |
|                           |              |        |      |    |     | 11:36:58           | 0     | 110,485 |
|                           |              |        |      |    |     | 13:24:37           | 0     | 110,485 |
|                           |              |        |      |    |     | 15:36:39           | 0     | 110,475 |
|                           |              |        |      |    |     | 16:37:32           | 0     | 110,475 |
| BERLIN, LAND LSA11/21A352 | DE000A1K0FR4 | A1K0FR | BE0M | FV | EUR | 08:57:36           | 0     | 117,550 |
|                           |              |        |      |    |     | 09:21:04           | 0     | 117,575 |
|                           |              |        |      |    |     | 11:36:58           | 0     | 117,570 |
|                           |              |        |      |    |     | 13:24:38           | 0     | 117,560 |
|                           |              |        |      |    |     | 15:36:39           | 0     | 117,575 |
|                           |              |        |      |    |     | 16:37:33           | 0     | 117,530 |
| BERLIN, LAND LSA12/17A367 | DE000A1MATD5 | A1MATD | BE0J | FV | EUR | 08:57:41           | 0     | 103,450 |
|                           |              |        |      |    |     | 09:21:05           | 0     | 103,450 |
|                           |              |        |      |    |     | 11:36:59           | 0     | 103,450 |
|                           |              |        |      |    |     | 13:24:39           | 0     | 103,450 |
|                           |              |        |      |    |     | 15:36:40           | 0     | 103,445 |
|                           |              |        |      |    |     | 16:37:34           | 0     | 103,450 |
| BERLIN, LAND LSA12/19A383 | DE000A1PGNF3 | A1PGNF |      | FV | EUR | 08:07:46           | 0     | 106,200 |
|                           |              |        |      |    |     | 08:57:43           | 0     | 106,180 |
|                           |              |        |      |    |     | 09:21:08           | 0     | 106,180 |
|                           |              |        |      |    |     | 11:37:11           | 0     | 106,180 |
|                           |              |        |      |    |     | 13:24:41           | 0     | 106,185 |
|                           |              |        |      |    |     | 15:37:00           | 0     | 106,175 |
| BERLIN, LAND LSA12/20A389 | DE000A1PGNM9 | A1PGNM | BE01 | FV | EUR | 16:37:36           | 0     | 106,175 |
|                           |              |        |      |    |     | 08:57:48           | 0     | 106,590 |
|                           |              |        |      |    |     | 09:21:15           | 0     | 106,605 |
|                           |              |        |      |    |     | 11:37:15           | 0     | 106,600 |
|                           |              |        |      |    |     | 13:24:45           | 0     | 106,605 |
|                           |              |        |      |    |     | 15:37:08           | 0     | 106,595 |
| BERLIN, LAND LSA13/21A414 | DE000A1TNF75 | A1TNF7 | BE05 | FV | EUR | 16:38:01           | 0     | 106,590 |
|                           |              |        |      |    |     | 08:57:47           | 0     | 109,400 |
|                           |              |        |      |    |     | 09:21:14           | 0     | 109,425 |
|                           |              |        |      |    |     | 11:37:15           | 0     | 109,415 |
|                           |              |        |      |    |     | 13:24:45           | 0     | 109,410 |
|                           |              |        |      |    |     | 15:37:08           | 0     | 109,420 |
| BERLIN, LAND LSA13/23A407 | DE000A1R06T9 | A1R06T | BE02 | FV | EUR | 16:37:43           | 0     | 109,375 |
|                           |              |        |      |    |     | 08:57:47           | 0     | 110,460 |
|                           |              |        |      |    |     | 09:21:14           | 0     | 110,500 |
|                           |              |        |      |    |     | 11:37:14           | 0     | 110,460 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |         |      |    |     |                    |       |         |
|-------------------------------------------|--------------|---------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |         |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |         |      |    |     | 13:24:44           | 0     | 110,460 |
|                                           |              |         |      |    |     | 15:37:07           | 0     | 110,480 |
|                                           |              |         |      |    |     | 16:37:41           | 0     | 110,370 |
|                                           |              |         |      |    |     |                    |       |         |
| BERLIN, LAND LSA14/20A434                 | DE000A11QEH5 | A11QEH  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:24           | 0     | 100,490 |
|                                           |              |         |      |    |     | 09:23:09           | 0     | 100,490 |
|                                           |              |         |      |    |     | 11:36:50           | 0     | 100,491 |
|                                           |              |         |      |    |     | 13:24:29           | 0     | 100,491 |
|                                           |              |         |      |    |     | 15:36:31           | 0     | 100,491 |
|                                           |              |         |      |    |     | 16:37:11           | 0     | 100,491 |
| BERLIN, LAND LSA14/21A421                 | DE000A1X3NV9 | A1X3NV  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:49           | 0     | 106,610 |
|                                           |              |         |      |    |     | 09:21:20           | 0     | 106,640 |
|                                           |              |         |      |    |     | 11:37:16           | 0     | 106,630 |
|                                           |              |         |      |    |     | 13:24:46           | 0     | 106,630 |
|                                           |              |         |      |    |     | 15:37:09           | 0     | 106,620 |
|                                           |              |         |      |    |     | 16:38:02           | 0     | 106,600 |
| BERLIN, LAND LSA14/22A457                 | DE000A13R6X4 | A13R6X  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:55           | 0     | 101,640 |
|                                           |              |         |      |    |     | 09:21:25           | 0     | 101,670 |
|                                           |              |         |      |    |     | 11:37:37           | 0     | 101,650 |
|                                           |              |         |      |    |     | 13:24:52           | 0     | 101,630 |
|                                           |              |         |      |    |     | 15:37:32           | 0     | 101,650 |
|                                           |              |         |      |    |     | 16:38:11           | 0     | 101,560 |
| BERLIN-HANNOVERSCHE HYPOTHEKENBANK AG     |              |         |      |    |     |                    |       |         |
| BERLIN HYP AG IS.82                       | DE000BHY1547 | BHY154  | BHHK | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:49           | 0     | 104,460 |
|                                           |              |         |      |    |     | 09:21:21           | 0     | 104,455 |
|                                           |              |         |      |    |     | 11:37:16           | 0     | 104,460 |
|                                           |              |         |      |    |     | 13:24:47           | 0     | 104,420 |
|                                           |              |         |      |    |     | 15:37:09           | 0     | 104,405 |
|                                           |              |         |      |    |     | 16:38:02           | 0     | 104,410 |
| BERLIN HYP AG OE.PF.E148                  | DE000A0NKTQ6 | A0NKTQ  | BHHA | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:29           | 0     | 109,035 |
|                                           |              |         |      |    |     | 09:20:58           | 0     | 109,035 |
|                                           |              |         |      |    |     | 11:36:53           | 0     | 109,035 |
|                                           |              |         |      |    |     | 13:24:32           | 0     | 109,055 |
|                                           |              |         |      |    |     | 15:36:35           | 0     | 109,045 |
|                                           |              |         |      |    |     | 16:37:15           | 0     | 109,050 |
| BERLIN HYP AG OE.PF.E149                  | DE000A0N3YJ4 | A0N3YJ  | BHH7 | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:29           | 0     | 118,795 |
|                                           |              |         |      |    |     | 09:20:59           | 0     | 118,810 |
|                                           |              |         |      |    |     | 11:36:54           | 0     | 118,825 |
|                                           |              |         |      |    |     | 13:24:32           | 0     | 118,820 |
|                                           |              |         |      |    |     | 15:36:35           | 0     | 118,825 |
|                                           |              |         |      |    |     | 16:37:16           | 0     | 118,820 |
| BERLIN HYP AG PFE134                      | DE000A1C9VC4 | A1C9VC  | BHHG | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:06:31           | 0     | 103,210 |
|                                           |              |         |      |    |     | 08:57:48           | 0     | 103,185 |
|                                           |              |         |      |    |     | 11:37:16           | 0     | 103,184 |
|                                           |              |         |      |    |     | 13:24:46           | 0     | 103,186 |
|                                           |              |         |      |    |     | 15:37:08           | 0     | 103,184 |
|                                           |              |         |      |    |     | 16:38:01           | 0     | 103,186 |
| BERLIN HYP AG PFE148                      | DE000A1EWGC5 | A1EWGC  | BHHE | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:06:29           | 0     | 101,081 |
|                                           |              |         |      |    |     | 08:57:47           | 0     | 101,066 |
|                                           |              |         |      |    |     | 09:21:14           | 0     | 101,065 |
|                                           |              |         |      |    |     | 11:37:15           | 0     | 101,065 |
|                                           |              |         |      |    |     | 13:24:45           | 0     | 101,065 |
|                                           |              |         |      |    |     | 15:37:07           | 0     | 101,065 |
| 16:37:42                                  | 0            | 101,065 |      |    |     |                    |       |         |
| BERLIN HYP AG PFE169                      | DE000BHY1216 | BHY121  | BHHB | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:06:27           | 0     | 103,250 |
|                                           |              |         |      |    |     | 08:57:42           | 0     | 103,235 |
|                                           |              |         |      |    |     | 09:21:07           | 0     | 103,235 |
|                                           |              |         |      |    |     | 11:37:10           | 0     | 103,235 |
|                                           |              |         |      |    |     | 13:24:40           | 0     | 103,235 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN        |              |         |
|------------------------|--------------|---------|------|----|-----|---------------------------|--------------|---------|
|                        |              |         |      |    |     | ZEIT                      | STÜCK        | KURS    |
| BERLIN HYP AG PFE170   | DE000BHY1299 | BHY129  | BHHJ | FV | EUR | 15:36:59                  | 0            | 103,230 |
|                        |              |         |      |    |     | 16:37:35                  | 0            | 103,235 |
|                        |              |         |      |    |     | 08:57:46                  | 0            | 103,300 |
|                        |              |         |      |    |     | 09:21:13                  | 0            | 103,300 |
|                        |              |         |      |    |     | 11:37:13                  | 0            | 103,300 |
|                        |              |         |      |    |     | 13:24:43                  | 0            | 103,335 |
|                        |              |         |      |    |     | 15:37:03                  | 0            | 103,325 |
| BERLIN HYP AG PFE182   | DE000BHY0AJ1 | BHY0AJ  | BHHL | FV | EUR | 16:37:40                  | 0            | 103,325 |
|                        |              |         |      |    |     | 08:57:51                  | 0            | 105,920 |
|                        |              |         |      |    |     | 09:21:22                  | 0            | 105,950 |
|                        |              |         |      |    |     | 11:37:19                  | 0            | 105,955 |
|                        |              |         |      |    |     | 13:24:48                  | 0            | 105,940 |
|                        |              |         |      |    |     | 15:37:13                  | 0            | 105,945 |
|                        |              |         |      |    |     | 16:38:05                  | 0            | 105,900 |
| BERLIN HYP AG PFE185   | DE000BHY0AR4 | BHY0AR  | BHHM | FV | EUR | 08:57:54                  | 0            | 102,185 |
|                        |              |         |      |    |     | 09:21:24                  | 0            | 102,190 |
|                        |              |         |      |    |     | 11:37:36                  | 0            | 102,235 |
|                        |              |         |      |    |     | 13:24:51                  | 0            | 102,230 |
|                        |              |         |      |    |     | 15:37:31                  | 0            | 102,235 |
|                        |              |         |      |    |     | 16:38:09                  | 0            | 102,230 |
|                        |              |         |      |    |     | BERTELSMANN SE & CO. KGAA |              |         |
| BERTELSMANN ANL.05/15  | XS0230962853 | 350289  | BTGA | FV | EUR | 08:04:35                  | 0            | 102,465 |
|                        |              |         |      |    |     | 09:10:38                  | 0            | 102,440 |
|                        |              |         |      |    |     | 10:30:26                  | 0            | 102,440 |
|                        |              |         |      |    |     | 10:59:49                  | 0            | 102,440 |
|                        |              |         |      |    |     | 11:59:18                  | 0            | 102,440 |
|                        |              |         |      |    |     | 15:32:03                  | 0            | 102,440 |
|                        |              |         |      |    |     | 17:05:58                  | 0            | 102,440 |
| BERTELSMANN ANL.06/16  | XS0268583993 | A0KPZB  |      | FV | EUR | 09:10:38                  | 0            | 107,421 |
|                        |              |         |      |    |     | 10:30:27                  | 0            | 107,479 |
|                        |              |         |      |    |     | 10:59:49                  | 0            | 107,483 |
|                        |              |         |      |    |     | 11:59:18                  | 0            | 107,480 |
|                        |              |         |      |    |     | 15:32:04                  | 0            | 107,481 |
|                        |              |         |      |    |     | 17:05:59                  | 0            | 107,484 |
|                        |              |         |      |    |     | BERTELSMANN ANL.12/22     | XS0811690550 | A1PGVK  |
| 10:30:54               | 0            | 111,450 |      |    |     |                           |              |         |
| 11:00:20               | 0            | 111,440 |      |    |     |                           |              |         |
| 11:59:46               | 0            | 111,430 |      |    |     |                           |              |         |
| 15:30:40               | 0            | 111,460 |      |    |     |                           |              |         |
| 17:06:34               | 0            | 111,370 |      |    |     |                           |              |         |
| BERTELSMANN ANL.14/24  | XS1121177767 | A13R68  |      | FV | EUR |                           |              |         |
|                        |              |         |      |    |     | 09:12:06                  | 0            | 103,580 |
|                        |              |         |      |    |     | 10:31:43                  | 0            | 103,500 |
|                        |              |         |      |    |     | 10:59:33                  | 0            | 103,470 |
|                        |              |         |      |    |     | 12:00:51                  | 0            | 103,500 |
|                        |              |         |      |    |     | 15:31:47                  | 0            | 103,510 |
|                        |              |         |      |    |     | 17:07:23                  | 0            | 103,300 |
| BILFINGER SE           |              |         |      |    |     |                           |              |         |
| BILFINGER SE ANL 12/19 | DE000A1R0TU2 | A1R0TU  |      | FV | EUR | 09:11:22                  | 0            | 106,390 |
|                        |              |         |      |    |     | 10:31:08                  | 0            | 106,400 |
|                        |              |         |      |    |     | 11:00:30                  | 0            | 106,390 |
|                        |              |         |      |    |     | 12:00:01                  | 0            | 106,390 |
|                        |              |         |      |    |     | 13:44:17                  | 10.000       | 106,840 |
|                        |              |         |      |    |     | 15:30:56                  | 0            | 106,380 |
|                        |              |         |      |    |     | 17:06:44                  | 0            | 106,360 |
| BRANDENBURG, LAND      |              |         |      |    |     |                           |              |         |
| BRANDENBURG LSA 05/15  | DE0001076552 | 107655  |      | FV | EUR | 08:57:30                  | 0            | 100,139 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                                       |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|---------------------------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN                    |       |         |
|                                           |              |        |      |    |     | ZEIT                                  | STÜCK | KURS    |
|                                           |              |        |      |    |     | 09:21:00                              | 0     | 100,139 |
|                                           |              |        |      |    |     | 11:36:54                              | 0     | 100,139 |
|                                           |              |        |      |    |     | 13:24:33                              | 0     | 100,139 |
|                                           |              |        |      |    |     | 15:36:36                              | 0     | 100,139 |
|                                           |              |        |      |    |     | 16:37:17                              | 0     | 100,139 |
| BRANDENBURG LSA 06/16                     | DE0001076594 | 107659 | B1RB | FV | EUR |                                       |       |         |
|                                           |              |        |      |    |     | 08:57:29                              | 0     | 107,105 |
|                                           |              |        |      |    |     | 09:20:58                              | 0     | 107,105 |
|                                           |              |        |      |    |     | 11:36:53                              | 0     | 107,103 |
|                                           |              |        |      |    |     | 13:24:32                              | 0     | 107,103 |
|                                           |              |        |      |    |     | 15:36:34                              | 0     | 107,098 |
| BRANDENBURG LSA 11/21                     | DE000A1ELUD7 | A1ELUD | B1RC | FV | EUR |                                       |       |         |
|                                           |              |        |      |    |     | 16:37:15                              | 0     | 107,104 |
|                                           |              |        |      |    |     | 08:57:36                              | 0     | 119,380 |
|                                           |              |        |      |    |     | 09:21:04                              | 0     | 119,410 |
|                                           |              |        |      |    |     | 11:36:58                              | 0     | 119,400 |
|                                           |              |        |      |    |     | 13:24:38                              | 0     | 119,390 |
|                                           |              |        |      |    |     | 15:36:39                              | 0     | 119,400 |
|                                           |              |        |      |    |     | 16:37:32                              | 0     | 119,360 |
|                                           |              |        |      |    |     | 08:57:46                              | 0     | 106,200 |
|                                           |              |        |      |    |     | 09:21:13                              | 0     | 106,215 |
|                                           |              |        |      |    |     | 11:37:13                              | 0     | 106,215 |
|                                           |              |        |      |    |     | 13:24:43                              | 0     | 106,215 |
|                                           |              |        |      |    |     | 15:37:03                              | 0     | 106,215 |
|                                           |              |        |      |    |     | 16:37:40                              | 0     | 106,210 |
|                                           |              |        |      |    |     | 08:57:50                              | 0     | 108,560 |
|                                           |              |        |      |    |     | 09:21:21                              | 0     | 108,620 |
|                                           |              |        |      |    |     | 11:37:18                              | 0     | 108,580 |
|                                           |              |        |      |    |     | 13:24:47                              | 0     | 108,560 |
|                                           |              |        |      |    |     | 15:37:12                              | 0     | 108,590 |
|                                           |              |        |      |    |     | 16:38:03                              | 0     | 108,440 |
|                                           |              |        |      |    |     | BREMEN, FREIE HANSESTADT              |       |         |
| BREMEN LSA 188 VAR                        | DE000A1K0V76 | A1K0V7 |      | FV | EUR |                                       |       |         |
|                                           |              |        |      |    |     | 08:57:47                              | 0     | 100,394 |
|                                           |              |        |      |    |     | 09:21:14                              | 0     | 100,394 |
|                                           |              |        |      |    |     | 11:37:15                              | 0     | 100,394 |
|                                           |              |        |      |    |     | 13:24:45                              | 0     | 100,394 |
|                                           |              |        |      |    |     | 15:37:07                              | 0     | 100,394 |
| BRREMEN LSA 191                           | DE000A11QJU7 | A11QJU | HBBA | FV | EUR |                                       |       |         |
|                                           |              |        |      |    |     | 16:37:42                              | 0     | 100,394 |
|                                           |              |        |      |    |     | 08:57:51                              | 0     | 110,600 |
|                                           |              |        |      |    |     | 09:21:22                              | 0     | 110,660 |
|                                           |              |        |      |    |     | 11:37:19                              | 0     | 110,600 |
|                                           |              |        |      |    |     | 13:24:48                              | 0     | 110,600 |
|                                           |              |        |      |    |     | 15:37:12                              | 0     | 110,630 |
|                                           |              |        |      |    |     | 16:38:04                              | 0     | 110,480 |
|                                           |              |        |      |    |     | 08:57:51                              | 0     | 105,670 |
|                                           |              |        |      |    |     | 09:21:22                              | 0     | 105,700 |
|                                           |              |        |      |    |     | 11:37:19                              | 0     | 105,695 |
|                                           |              |        |      |    |     | 13:24:48                              | 0     | 105,690 |
|                                           |              |        |      |    |     | 15:37:13                              | 0     | 105,690 |
|                                           |              |        |      |    |     | 16:38:05                              | 0     | 105,660 |
|                                           |              |        |      |    |     | 08:57:54                              | 0     | 103,520 |
|                                           |              |        |      |    |     | 09:21:24                              | 0     | 103,590 |
|                                           |              |        |      |    |     | 11:37:37                              | 0     | 103,560 |
|                                           |              |        |      |    |     | 13:24:52                              | 0     | 103,530 |
|                                           |              |        |      |    |     | 15:37:31                              | 0     | 103,550 |
|                                           |              |        |      |    |     | 16:38:09                              | 0     | 103,390 |
|                                           |              |        |      |    |     | BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH |       |         |
| BOSCH SIEMENS 11/16 REG.S                 | XS0683641756 | A1K0VD |      | FV | CNY |                                       |       |         |
|                                           |              |        |      |    |     | 08:03:28                              | 0     | 99,820  |
|                                           |              |        |      |    |     | 08:56:47                              | 0     | 99,800  |
|                                           |              |        |      |    |     | 09:22:13                              | 0     | 99,800  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                |              |        |      |    |     | 11:39:33           | 0     | 99,800  |
|                                |              |        |      |    |     | 13:26:09           | 0     | 99,800  |
|                                |              |        |      |    |     | 15:35:25           | 0     | 99,800  |
|                                |              |        |      |    |     | 16:35:41           | 0     | 99,800  |
| BOSCH SIEMENS 11/18 REG.S      | XS0683642051 | A1K0VE |      | FV | CNY |                    |       |         |
|                                |              |        |      |    |     | 08:56:47           | 0     | 101,140 |
|                                |              |        |      |    |     | 09:22:13           | 0     | 101,140 |
|                                |              |        |      |    |     | 11:39:33           | 0     | 101,140 |
|                                |              |        |      |    |     | 13:26:09           | 0     | 101,140 |
|                                |              |        |      |    |     | 15:35:25           | 0     | 101,110 |
|                                |              |        |      |    |     | 16:35:41           | 0     | 101,110 |
| BOSCH SIEMENS 12/15 REG.S      | XS0805186334 | A1PGXZ |      | FV | EUR |                    |       |         |
| BOSCH SIEMENS 12/17 REG.S      | XS0805188116 | A1PGX0 |      | FV | CNY |                    |       |         |
|                                |              |        |      |    |     | 08:03:47           | 0     | 100,800 |
|                                |              |        |      |    |     | 08:56:48           | 0     | 100,790 |
|                                |              |        |      |    |     | 09:22:14           | 0     | 100,790 |
|                                |              |        |      |    |     | 11:39:34           | 0     | 100,790 |
|                                |              |        |      |    |     | 13:26:12           | 0     | 100,790 |
|                                |              |        |      |    |     | 15:35:27           | 0     | 100,800 |
|                                |              |        |      |    |     | 16:35:43           | 0     | 100,800 |
| BOSCH SIEMENS 13/20            | XS0992602465 | A1X264 | B8SH | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 09:11:45           | 0     | 107,285 |
|                                |              |        |      |    |     | 10:31:23           | 0     | 107,275 |
|                                |              |        |      |    |     | 11:00:47           | 0     | 107,260 |
|                                |              |        |      |    |     | 12:00:23           | 0     | 107,265 |
|                                |              |        |      |    |     | 15:31:24           | 0     | 107,270 |
|                                |              |        |      |    |     | 17:06:59           | 0     | 107,215 |
| BUNDESLÄNDER-KONSORTIUM NR. 21 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 42 LSA 13/23        | DE000A1R01Z7 | A1R01Z | BUSA | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:45           | 0     | 109,330 |
|                                |              |        |      |    |     | 09:21:13           | 0     | 109,370 |
|                                |              |        |      |    |     | 11:37:13           | 0     | 109,340 |
|                                |              |        |      |    |     | 13:24:43           | 0     | 109,330 |
|                                |              |        |      |    |     | 15:37:03           | 0     | 109,340 |
|                                |              |        |      |    |     | 16:37:40           | 0     | 109,250 |
| BUNDESLÄNDER-KONSORTIUM NR. 24 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 29 LSA 08/15        | DE0001240281 | 124028 | BN2B | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:29           | 0     | 100,195 |
|                                |              |        |      |    |     | 09:20:59           | 0     | 100,195 |
|                                |              |        |      |    |     | 11:36:54           | 0     | 100,195 |
|                                |              |        |      |    |     | 13:24:32           | 0     | 100,195 |
|                                |              |        |      |    |     | 15:36:35           | 0     | 100,195 |
|                                |              |        |      |    |     | 16:37:16           | 0     | 100,195 |
| BUNDESLÄNDER-KONSORTIUM NR. 27 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 27 LSA 07/17        | DE0001240265 | 124026 | LD27 | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:29           | 0     | 109,460 |
|                                |              |        |      |    |     | 09:20:59           | 0     | 109,455 |
|                                |              |        |      |    |     | 11:36:53           | 0     | 109,455 |
|                                |              |        |      |    |     | 13:24:32           | 0     | 109,460 |
|                                |              |        |      |    |     | 15:36:35           | 0     | 109,450 |
|                                |              |        |      |    |     | 16:37:16           | 0     | 109,455 |
| BUNDESLÄNDER-KONSORTIUM NR. 32 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 32 LSA 09/19        | DE000A1A6K25 | A1A6K2 | BN2E | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:30           | 0     | 115,430 |
|                                |              |        |      |    |     | 09:21:00           | 0     | 115,420 |
|                                |              |        |      |    |     | 11:36:54           | 0     | 115,430 |
|                                |              |        |      |    |     | 13:24:33           | 0     | 115,435 |
|                                |              |        |      |    |     | 15:36:36           | 0     | 115,425 |
|                                |              |        |      |    |     | 16:37:17           | 0     | 115,425 |
| BUNDESLÄNDER-KONSORTIUM NR. 33 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 33 LSA 10/16        | DE000A1DADL1 | A1DADL | BN2F | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:32           | 0     | 103,088 |
|                                |              |        |      |    |     | 09:21:01           | 0     | 103,087 |
|                                |              |        |      |    |     | 11:36:55           | 0     | 103,087 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                |              |        |      |    |     | 13:24:34           | 0     | 103,088 |
|                                |              |        |      |    |     | 15:36:37           | 0     | 103,085 |
|                                |              |        |      |    |     | 16:37:29           | 0     | 103,088 |
| BUNDESLÄNDER-KONSORTIUM NR. 34 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 34 LSA 10/15        | DE000A1ELUX5 | A1ELUX | BN2G | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:32           | 0     | 100,769 |
|                                |              |        |      |    |     | 09:21:01           | 0     | 100,769 |
|                                |              |        |      |    |     | 11:36:55           | 0     | 100,769 |
|                                |              |        |      |    |     | 13:24:34           | 0     | 100,769 |
|                                |              |        |      |    |     | 15:36:37           | 0     | 100,769 |
|                                |              |        |      |    |     | 16:37:29           | 0     | 100,769 |
| BUNDESLÄNDER-KONSORTIUM NR. 35 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 35 LSA 10/15        | DE000A1E8PP8 | A1E8PP | BN2H | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:33           | 0     | 101,328 |
|                                |              |        |      |    |     | 09:21:02           | 0     | 101,328 |
|                                |              |        |      |    |     | 11:36:56           | 0     | 101,328 |
|                                |              |        |      |    |     | 13:24:36           | 0     | 101,328 |
|                                |              |        |      |    |     | 15:36:37           | 0     | 101,328 |
|                                |              |        |      |    |     | 16:37:30           | 0     | 101,330 |
| BUNDESLÄNDER-KONSORTIUM NR. 36 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 36 LSA 11/16        | DE000A1H3KE1 | A1H3KE | BN2J | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:34           | 0     | 103,071 |
|                                |              |        |      |    |     | 09:21:03           | 0     | 103,071 |
|                                |              |        |      |    |     | 11:36:57           | 0     | 103,070 |
|                                |              |        |      |    |     | 13:24:37           | 0     | 103,071 |
|                                |              |        |      |    |     | 15:36:38           | 0     | 103,070 |
|                                |              |        |      |    |     | 16:37:31           | 0     | 103,071 |
| BUNDESLÄNDER-KONSORTIUM NR. 37 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 37 LSA 11/16        | DE000A1KQ5M6 | A1KQ5M | BL2A | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:34           | 0     | 104,010 |
|                                |              |        |      |    |     | 09:21:03           | 0     | 104,010 |
|                                |              |        |      |    |     | 11:36:57           | 0     | 104,010 |
|                                |              |        |      |    |     | 13:24:37           | 0     | 104,010 |
|                                |              |        |      |    |     | 15:36:39           | 0     | 104,007 |
|                                |              |        |      |    |     | 16:37:32           | 0     | 104,011 |
| BUNDESLÄNDER-KONSORTIUM NR. 38 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 38 LSA 11/18        | DE000A1K01Z2 | A1K01Z | BL2B | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 09:21:05           | 0     | 108,290 |
|                                |              |        |      |    |     | 11:36:58           | 0     | 108,290 |
|                                |              |        |      |    |     | 13:24:38           | 0     | 108,295 |
|                                |              |        |      |    |     | 15:36:40           | 0     | 108,275 |
|                                |              |        |      |    |     | 16:37:33           | 0     | 108,285 |
| BUNDESLÄNDER-KONSORTIUM NR. 39 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 39 LSA 12/17        | DE000A1MLSH5 | A1MLSH | BND1 | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:41           | 0     | 103,230 |
|                                |              |        |      |    |     | 09:21:05           | 0     | 103,230 |
|                                |              |        |      |    |     | 11:36:59           | 0     | 103,230 |
|                                |              |        |      |    |     | 13:24:39           | 0     | 103,235 |
|                                |              |        |      |    |     | 15:36:41           | 0     | 103,230 |
|                                |              |        |      |    |     | 16:37:34           | 0     | 103,230 |
| BUNDESLÄNDER-KONSORTIUM NR. 40 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 40 LSA 12/22        | DE000A1PGZ58 | A1PGZ5 | BL2C | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:43           | 0     | 109,230 |
|                                |              |        |      |    |     | 09:21:08           | 0     | 109,270 |
|                                |              |        |      |    |     | 11:37:11           | 0     | 109,250 |
|                                |              |        |      |    |     | 13:24:40           | 0     | 109,250 |
|                                |              |        |      |    |     | 15:37:00           | 0     | 109,250 |
|                                |              |        |      |    |     | 16:37:36           | 0     | 109,180 |
| BUNDESLÄNDER-KONSORTIUM NR. 41 |              |        |      |    |     |                    |       |         |
| BD.LAENDER 41 LSA 12/19        | DE000A1RE1H2 | A1RE1H |      | FV | EUR |                    |       |         |
|                                |              |        |      |    |     | 08:57:44           | 0     | 105,475 |
|                                |              |        |      |    |     | 09:21:11           | 0     | 105,485 |
|                                |              |        |      |    |     | 11:37:12           | 0     | 105,485 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 105,485 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 105,480 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 105,470 |
| BUNDESLÄNDER-KONSORTIUM NR. 43            |              |        |      |    |     |                    |       |         |
| BD.LAENDER 43 LSA 13/23                   | DE000A1YCQ03 | A1YCQ0 | BDR1 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:48           | 0     | 113,820 |
|                                           |              |        |      |    |     | 09:21:15           | 0     | 113,880 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 113,840 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 113,830 |
|                                           |              |        |      |    |     | 15:37:08           | 0     | 113,850 |
|                                           |              |        |      |    |     | 16:38:01           | 0     | 113,720 |
| BUNDESLÄNDER-KONSORTIUM NR. 44            |              |        |      |    |     |                    |       |         |
| BD.LAENDER 44 LSA 14/21                   | DE000A1YC3L3 | A1YC3L | B11A | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 106,700 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 106,720 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 106,720 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 106,715 |
|                                           |              |        |      |    |     | 15:37:09           | 0     | 106,725 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 106,695 |
| BD.LAENDER 45 LSA 14/24                   | DE000A11QQ25 | A11QQ2 | B11B | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 109,750 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 109,810 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 109,780 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 109,770 |
|                                           |              |        |      |    |     | 15:37:10           | 0     | 109,780 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 109,640 |
| BUNDESLÄNDER-KONSORTIUM NR. 46            |              |        |      |    |     |                    |       |         |
| BD.LAENDER 46 LSA 14/24                   | DE000A13R889 | A13R88 | B11C | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 104,000 |
|                                           |              |        |      |    |     | 09:21:24           | 0     | 104,070 |
|                                           |              |        |      |    |     | 11:37:35           | 0     | 104,040 |
|                                           |              |        |      |    |     | 13:24:51           | 0     | 104,030 |
|                                           |              |        |      |    |     | 15:37:30           | 0     | 104,020 |
|                                           |              |        |      |    |     | 16:38:08           | 0     | 103,880 |
| BUNDESREPUBLIK DEUTSCHLAND                |              |        |      |    |     |                    |       |         |
| BUND SCHATZANW. 13/15                     | DE0001137438 | 113743 | BS43 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:09           | 0     | 100,238 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 100,236 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 100,237 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 100,232 |
|                                           |              |        |      |    |     | 12:29:21           | 0     | 100,240 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 100,234 |
|                                           |              |        |      |    |     | 16:37:50           | 0     | 100,235 |
| BUND SCHATZANW. 13/15                     | DE0001137412 | 113741 | BS41 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:11           | 0     | 100,056 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 100,055 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 100,055 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 100,052 |
|                                           |              |        |      |    |     | 12:18:39           | 0     | 100,060 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 100,052 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 100,052 |
| BUND SCHATZANW. 13/15                     | DE0001137446 | 113744 | BS44 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:25           | 0     | 100,096 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 100,103 |
|                                           |              |        |      |    |     | 10:28:52           | 0     | 100,107 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 100,103 |
|                                           |              |        |      |    |     | 12:29:58           | 0     | 100,110 |
|                                           |              |        |      |    |     | 15:29:59           | 0     | 100,103 |
|                                           |              |        |      |    |     | 16:37:50           | 0     | 100,104 |
| BUND SCHATZANW. 13/15                     | DE0001137420 | 113742 | BS42 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:34           | 0     | 100,044 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 100,042 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 100,044 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 100,045 |
|                                           |              |        |      |    |     | 12:19:08           | 0     | 100,053 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                       |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                       |              |        |      |    |     | 15:29:58           | 0     | 100,045 |
|                       |              |        |      |    |     | 16:37:49           | 0     | 100,045 |
| BUND SCHATZANW. 14/16 | DE0001137479 | 113747 | BS47 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:13           | 0     | 100,180 |
|                       |              |        |      |    |     | 08:52:31           | 0     | 100,178 |
|                       |              |        |      |    |     | 10:28:52           | 0     | 100,175 |
|                       |              |        |      |    |     | 11:59:45           | 0     | 100,171 |
|                       |              |        |      |    |     | 12:34:56           | 0     | 100,180 |
|                       |              |        |      |    |     | 15:29:59           | 0     | 100,176 |
|                       |              |        |      |    |     | 16:37:51           | 0     | 100,169 |
| BUND SCHATZANW. 14/16 | DE0001137453 | 113745 | BS45 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:23           | 0     | 100,421 |
|                       |              |        |      |    |     | 08:52:30           | 0     | 100,417 |
|                       |              |        |      |    |     | 10:28:52           | 0     | 100,420 |
|                       |              |        |      |    |     | 11:59:45           | 0     | 100,416 |
|                       |              |        |      |    |     | 12:30:44           | 0     | 100,423 |
|                       |              |        |      |    |     | 12:30:56           | 0     | 100,423 |
|                       |              |        |      |    |     | 15:29:59           | 0     | 100,417 |
|                       |              |        |      |    |     | 16:37:50           | 0     | 100,418 |
| BUND SCHATZANW. 14/16 | DE0001137461 | 113746 | BS46 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:39           | 0     | 100,503 |
|                       |              |        |      |    |     | 08:52:31           | 0     | 100,500 |
|                       |              |        |      |    |     | 10:28:52           | 0     | 100,501 |
|                       |              |        |      |    |     | 11:59:45           | 0     | 100,496 |
|                       |              |        |      |    |     | 12:31:36           | 0     | 100,503 |
|                       |              |        |      |    |     | 15:29:59           | 0     | 100,499 |
|                       |              |        |      |    |     | 16:37:51           | 0     | 100,499 |
| BUNDANL.V. 00/30      | DE0001135143 | 113514 | BB14 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:04:29           | 0     | 176,737 |
|                       |              |        |      |    |     | 08:52:28           | 0     | 177,845 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 177,775 |
|                       |              |        |      |    |     | 11:59:41           | 0     | 177,886 |
|                       |              |        |      |    |     | 12:10:35           | 0     | 177,900 |
|                       |              |        |      |    |     | 15:29:56           | 0     | 177,497 |
|                       |              |        |      |    |     | 16:37:46           | 0     | 177,168 |
| BUNDANL.V. 00/31      | DE0001135176 | 113517 | BB17 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:52:27           | 0     | 169,197 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 169,235 |
|                       |              |        |      |    |     | 11:59:40           | 0     | 169,354 |
|                       |              |        |      |    |     | 12:11:06           | 0     | 169,340 |
|                       |              |        |      |    |     | 15:29:56           | 0     | 168,888 |
|                       |              |        |      |    |     | 16:37:46           | 0     | 168,565 |
| BUNDANL.V. 03/34      | DE0001135226 | 113522 | BB22 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:52:28           | 0     | 166,080 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 166,220 |
|                       |              |        |      |    |     | 11:59:41           | 0     | 166,527 |
|                       |              |        |      |    |     | 12:11:16           | 0     | 166,480 |
|                       |              |        |      |    |     | 15:29:56           | 0     | 165,942 |
|                       |              |        |      |    |     | 16:37:46           | 0     | 165,572 |
| BUNDANL.V. 05/15      | DE0001135283 | 113528 | BB28 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:41           | 0     | 101,600 |
|                       |              |        |      |    |     | 08:52:28           | 0     | 101,599 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 101,600 |
|                       |              |        |      |    |     | 11:59:41           | 0     | 101,595 |
|                       |              |        |      |    |     | 12:19:26           | 0     | 101,603 |
|                       |              |        |      |    |     | 15:29:56           | 0     | 101,597 |
|                       |              |        |      |    |     | 16:37:47           | 0     | 101,597 |
| BUNDANL.V. 05/16      | DE0001135291 | 113529 | BB29 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:45           | 0     | 103,554 |
|                       |              |        |      |    |     | 08:52:28           | 0     | 103,551 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 103,554 |
|                       |              |        |      |    |     | 11:59:41           | 0     | 103,546 |
|                       |              |        |      |    |     | 12:30:12           | 0     | 103,553 |
|                       |              |        |      |    |     | 15:29:56           | 0     | 103,544 |
|                       |              |        |      |    |     | 16:37:47           | 0     | 103,545 |
| BUNDANL.V. 05/37      | DE0001135275 | 113527 | BB27 | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:52:28           | 0     | 156,328 |
|                       |              |        |      |    |     | 10:28:48           | 0     | 156,645 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BUNDANL.V. 06/16                          | DE0001135309 | 113530 | BB30 | FV | EUR | 11:59:41           | 0     | 157,036 |
|                                           |              |        |      |    |     | 12:11:35           | 0     | 156,980 |
|                                           |              |        |      |    |     | 15:29:56           | 0     | 156,165 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 155,763 |
|                                           |              |        |      |    |     | 08:03:01           | 0     | 106,069 |
| BUNDANL.V. 06/16 INFL.LKD                 | DE0001030500 | 103050 | BL50 | FV | EUR | 08:52:28           | 0     | 106,070 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 106,069 |
|                                           |              |        |      |    |     | 11:59:41           | 0     | 106,058 |
|                                           |              |        |      |    |     | 12:34:24           | 0     | 106,063 |
|                                           |              |        |      |    |     | 15:29:56           | 0     | 106,058 |
| BUNDANL.V. 06/17                          | DE0001135317 | 113531 | BB31 | FV | EUR | 16:37:47           | 0     | 106,057 |
|                                           |              |        |      |    |     | 08:06:08           | 0     | 100,490 |
|                                           |              |        |      |    |     | 08:57:28           | 0     | 100,480 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 100,480 |
|                                           |              |        |      |    |     | 09:50:15           | 9.000 | 100,485 |
| BUNDANL.V. 07/17 II                       | DE0001135333 | 113533 | BB33 | FV | EUR | 11:36:53           | 0     | 100,415 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 100,410 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 100,435 |
|                                           |              |        |      |    |     | 16:37:15           | 0     | 100,505 |
|                                           |              |        |      |    |     | 08:03:38           | 0     | 107,626 |
| BUNDANL.V. 07/18                          | DE0001135341 | 113534 | BB34 | FV | EUR | 08:52:28           | 0     | 107,641 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 107,639 |
|                                           |              |        |      |    |     | 11:59:41           | 0     | 107,625 |
|                                           |              |        |      |    |     | 12:36:45           | 0     | 107,635 |
|                                           |              |        |      |    |     | 15:29:56           | 0     | 107,627 |
| BUNDANL.V. 07/39 I                        | DE0001135325 | 113532 | BB32 | FV | EUR | 16:37:47           | 0     | 107,628 |
|                                           |              |        |      |    |     | 08:03:27           | 0     | 110,799 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 110,788 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 110,787 |
|                                           |              |        |      |    |     | 11:59:41           | 0     | 110,775 |
| BUNDANL.V. 08/18                          | DE0001135358 | 113535 | BB35 | FV | EUR | 12:14:04           | 0     | 110,780 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 110,783 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 110,780 |
|                                           |              |        |      |    |     | 08:03:33           | 0     | 112,263 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 112,256 |
| BUNDANL.V. 08/19                          | DE0001135374 | 113537 | BB37 | FV | EUR | 10:28:48           | 0     | 112,246 |
|                                           |              |        |      |    |     | 11:59:41           | 0     | 112,245 |
|                                           |              |        |      |    |     | 12:14:36           | 0     | 112,245 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 112,261 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 112,250 |
| BUNDANL.V. 08/18                          | DE0001135358 | 113535 | BB35 | FV | EUR | 08:04:29           | 0     | 165,472 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 165,419 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 165,826 |
|                                           |              |        |      |    |     | 11:59:41           | 0     | 166,314 |
|                                           |              |        |      |    |     | 12:11:47           | 0     | 166,260 |
| BUNDANL.V. 08/18                          | DE0001135358 | 113535 | BB35 | FV | EUR | 15:29:56           | 0     | 165,257 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 164,794 |
|                                           |              |        |      |    |     | 08:03:17           | 0     | 115,125 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 115,116 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 115,106 |
| BUNDANL.V. 08/19                          | DE0001135374 | 113537 | BB37 | FV | EUR | 11:59:42           | 0     | 115,100 |
|                                           |              |        |      |    |     | 12:15:11           | 0     | 115,105 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 115,106 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 115,103 |
|                                           |              |        |      |    |     | 08:03:01           | 0     | 115,254 |
| BUNDANL.V. 08/19                          | DE0001135374 | 113537 | BB37 | FV | EUR | 08:52:28           | 0     | 115,247 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 115,237 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 115,231 |
|                                           |              |        |      |    |     | 12:15:36           | 0     | 115,235 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 115,216 |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| BUNDANL.V. 08/40                          | DE0001135366 | 113536 | BB36 | FV | EUR | 16:37:47           | 0     | 115,218 |
|                                           |              |        |      |    |     | 08:04:29           | 0     | 178,635 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 178,579 |
|                                           |              |        |      |    |     | 10:28:48           | 0     | 179,006 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 179,541 |
|                                           |              |        |      |    |     | 12:11:58           | 0     | 179,500 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 178,380 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 177,919 |
| BUNDANL.V. 09/19                          | DE0001135382 | 113538 | BB38 | FV | EUR | 08:03:23           | 0     | 115,918 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 115,902 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 115,892 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 115,882 |
|                                           |              |        |      |    |     | 12:16:09           | 0     | 115,885 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 115,892 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 115,888 |
| BUNDANL.V. 09/20                          | DE0001135390 | 113539 | BB39 | FV | EUR | 08:03:33           | 0     | 116,239 |
|                                           |              |        |      |    |     | 08:52:28           | 0     | 116,229 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 116,209 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 116,201 |
|                                           |              |        |      |    |     | 12:16:39           | 0     | 116,195 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 116,202 |
|                                           |              |        |      |    |     | 16:37:47           | 0     | 116,202 |
| BUNDANL.V. 09/20 INFL.LKD                 | DE0001030526 | 103052 | BL52 | FV | EUR | 08:06:07           | 0     | 110,200 |
|                                           |              |        |      |    |     | 08:57:30           | 0     | 110,185 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 110,170 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 110,050 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 110,060 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 110,120 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 110,495 |
| BUNDANL.V. 10/20                          | DE0001135416 | 113541 | BB41 | FV | EUR | 08:03:33           | 0     | 112,497 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 112,499 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 112,482 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 112,470 |
|                                           |              |        |      |    |     | 12:17:08           | 0     | 112,475 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 112,470 |
|                                           |              |        |      |    |     | 16:37:48           | 0     | 112,464 |
| BUNDANL.V. 10/20                          | DE0001135408 | 113540 | BB40 | FV | EUR | 08:03:46           | 0     | 116,245 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 116,237 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 116,222 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 116,224 |
|                                           |              |        |      |    |     | 12:16:55           | 0     | 116,220 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 116,221 |
|                                           |              |        |      |    |     | 16:37:48           | 0     | 116,216 |
| BUNDANL.V. 10/21                          | DE0001135424 | 113542 | BB42 | FV | EUR | 08:03:02           | 0     | 114,544 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 114,544 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 114,526 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 114,510 |
|                                           |              |        |      |    |     | 12:17:19           | 0     | 114,515 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 114,514 |
|                                           |              |        |      |    |     | 16:37:48           | 0     | 114,493 |
| BUNDANL.V. 10/42                          | DE0001135432 | 113543 | BB43 | FV | EUR | 08:04:29           | 0     | 147,975 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 147,813 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 148,212 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 148,713 |
|                                           |              |        |      |    |     | 12:12:11           | 0     | 148,660 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 147,634 |
|                                           |              |        |      |    |     | 16:37:48           | 0     | 147,203 |
| BUNDANL.V. 11/21                          | DE0001135457 | 113545 | BB45 | FV | EUR | 08:03:09           | 0     | 114,097 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 114,110 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                           |              |        |      |    |     | 10:28:49           | 0     | 114,072 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 114,053 |
|                           |              |        |      |    |     | 12:17:41           | 0     | 114,050 |
|                           |              |        |      |    |     | 15:29:57           | 0     | 114,064 |
|                           |              |        |      |    |     | 16:37:49           | 0     | 114,028 |
|                           |              |        |      |    |     |                    |       |         |
| BUNDANL.V. 11/21          | DE0001135440 | 113544 | BB44 | FV | EUR | 08:03:17           | 0     | 120,341 |
|                           |              |        |      |    |     | 08:52:29           | 0     | 120,353 |
|                           |              |        |      |    |     | 10:28:49           | 0     | 120,321 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 120,306 |
|                           |              |        |      |    |     | 12:17:31           | 0     | 120,300 |
|                           |              |        |      |    |     | 15:29:57           | 0     | 120,304 |
|                           |              |        |      |    |     | 16:37:48           | 0     | 120,285 |
| BUNDANL.V. 11/22          | DE0001135465 | 113546 | BB46 | FV | EUR | 08:03:32           | 0     | 112,872 |
|                           |              |        |      |    |     | 08:52:29           | 0     | 112,860 |
|                           |              |        |      |    |     | 10:28:49           | 0     | 112,837 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 112,815 |
|                           |              |        |      |    |     | 12:12:59           | 0     | 112,820 |
|                           |              |        |      |    |     | 15:29:58           | 0     | 112,836 |
|                           |              |        |      |    |     | 16:37:49           | 0     | 112,801 |
| BUNDANL.V. 12/23 INFL.LKD | DE0001030542 | 103054 | BL54 | FV | EUR | 08:06:09           | 0     | 103,435 |
|                           |              |        |      |    |     | 08:57:41           | 0     | 103,415 |
|                           |              |        |      |    |     | 09:21:06           | 0     | 103,445 |
|                           |              |        |      |    |     | 11:37:10           | 0     | 103,365 |
|                           |              |        |      |    |     | 13:24:39           | 0     | 103,290 |
|                           |              |        |      |    |     | 15:36:55           | 0     | 103,475 |
|                           |              |        |      |    |     | 16:37:34           | 0     | 103,605 |
| BUNDANL.V. 14/30 INFL.LKD | DE0001030559 | 103055 | BL55 | FV | EUR | 08:06:12           | 0     | 110,920 |
|                           |              |        |      |    |     | 08:57:50           | 0     | 110,640 |
|                           |              |        |      |    |     | 09:21:22           | 0     | 111,035 |
|                           |              |        |      |    |     | 11:37:18           | 0     | 110,520 |
|                           |              |        |      |    |     | 13:24:48           | 0     | 110,240 |
|                           |              |        |      |    |     | 15:37:12           | 0     | 110,330 |
|                           |              |        |      |    |     | 16:38:04           | 0     | 110,760 |
| BUNDANL.V.12/22           | DE0001135499 | 113549 | BB49 | FV | EUR | 08:03:24           | 0     | 109,680 |
|                           |              |        |      |    |     | 08:52:29           | 0     | 109,687 |
|                           |              |        |      |    |     | 10:28:50           | 0     | 109,646 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 109,632 |
|                           |              |        |      |    |     | 12:13:24           | 0     | 109,640 |
|                           |              |        |      |    |     | 15:29:58           | 0     | 109,671 |
|                           |              |        |      |    |     | 16:37:49           | 0     | 109,634 |
| BUNDANL.V.12/22           | DE0001135473 | 113547 | BB47 | FV | EUR | 08:03:35           | 0     | 111,546 |
|                           |              |        |      |    |     | 08:52:29           | 0     | 111,534 |
|                           |              |        |      |    |     | 10:28:49           | 0     | 111,501 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 111,481 |
|                           |              |        |      |    |     | 12:13:11           | 0     | 111,490 |
|                           |              |        |      |    |     | 15:29:58           | 0     | 111,530 |
|                           |              |        |      |    |     | 16:37:49           | 0     | 111,477 |
| BUNDANL.V.12/44           | DE0001135481 | 113548 | BB48 | FV | EUR | 08:52:29           | 0     | 131,305 |
|                           |              |        |      |    |     | 10:28:50           | 0     | 131,695 |
|                           |              |        |      |    |     | 11:59:43           | 0     | 132,186 |
|                           |              |        |      |    |     | 12:12:26           | 0     | 132,140 |
|                           |              |        |      |    |     | 15:29:58           | 0     | 131,189 |
|                           |              |        |      |    |     | 16:37:49           | 0     | 130,734 |
| BUNDANL.V.13/23           | DE0001102317 | 110231 | BB51 | FV | EUR | 08:03:26           | 0     | 109,875 |
|                           |              |        |      |    |     | 08:52:30           | 0     | 109,899 |
|                           |              |        |      |    |     | 10:28:51           | 0     | 109,849 |
|                           |              |        |      |    |     | 11:59:44           | 0     | 109,847 |
|                           |              |        |      |    |     | 12:13:45           | 0     | 109,850 |
|                           |              |        |      |    |     | 15:29:58           | 0     | 109,856 |
|                           |              |        |      |    |     | 16:37:50           | 0     | 109,774 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |           |         |
|----------------------|--------------|--------|------|----|-----|--------------------|-----------|---------|
|                      |              |        |      |    |     | ZEIT               | STÜCK     | KURS    |
| BUNDANL.V.13/23      | DE0001102309 | 110230 | BB50 | FV | EUR | 08:03:27           | 0         | 109,865 |
|                      |              |        |      |    |     | 08:52:30           | 0         | 109,877 |
|                      |              |        |      |    |     | 10:28:51           | 0         | 109,832 |
|                      |              |        |      |    |     | 11:59:44           | 0         | 109,815 |
|                      |              |        |      |    |     | 12:13:34           | 0         | 109,820 |
|                      |              |        |      |    |     | 15:29:58           | 0         | 109,843 |
|                      |              |        |      |    |     | 16:37:49           | 0         | 109,775 |
| BUNDANL.V.13/23      | DE0001102325 | 110232 | BB52 | FV | EUR | 08:03:28           | 0         | 114,104 |
|                      |              |        |      |    |     | 08:52:30           | 0         | 114,120 |
|                      |              |        |      |    |     | 10:28:51           | 0         | 114,074 |
|                      |              |        |      |    |     | 11:00:59           | 1.100.000 | 114,030 |
|                      |              |        |      |    |     | 11:02:39           | 1.100.000 | 114,030 |
|                      |              |        |      |    |     | 11:59:44           | 0         | 114,049 |
|                      |              |        |      |    |     | 15:29:58           | 0         | 114,064 |
| BUNDANL.V.14/24      | DE0001102358 | 110235 | BB55 | FV | EUR | 16:37:50           | 0         | 113,972 |
|                      |              |        |      |    |     | 08:03:24           | 0         | 109,622 |
|                      |              |        |      |    |     | 08:52:30           | 0         | 109,652 |
|                      |              |        |      |    |     | 10:28:52           | 0         | 109,600 |
|                      |              |        |      |    |     | 11:59:45           | 0         | 109,574 |
|                      |              |        |      |    |     | 12:09:14           | 0         | 109,580 |
|                      |              |        |      |    |     | 15:29:59           | 0         | 109,563 |
| BUNDANL.V.14/24      | DE0001102366 | 110236 | BB56 | FV | EUR | 16:37:50           | 0         | 109,451 |
|                      |              |        |      |    |     | 08:03:38           | 0         | 104,854 |
|                      |              |        |      |    |     | 08:52:31           | 0         | 104,878 |
|                      |              |        |      |    |     | 10:28:52           | 0         | 104,799 |
|                      |              |        |      |    |     | 11:59:45           | 0         | 104,759 |
|                      |              |        |      |    |     | 12:09:28           | 0         | 104,760 |
|                      |              |        |      |    |     | 15:29:59           | 0         | 104,759 |
| BUNDANL.V.14/24      | DE0001102333 | 110233 | BB53 | FV | EUR | 16:37:51           | 0         | 104,655 |
|                      |              |        |      |    |     | 08:03:45           | 0         | 111,917 |
|                      |              |        |      |    |     | 08:52:30           | 0         | 111,930 |
|                      |              |        |      |    |     | 10:28:52           | 0         | 111,863 |
|                      |              |        |      |    |     | 11:59:44           | 0         | 111,833 |
|                      |              |        |      |    |     | 12:09:01           | 0         | 111,840 |
|                      |              |        |      |    |     | 15:29:59           | 0         | 111,871 |
| BUNDANL.V.14/46      | DE0001102341 | 110234 | BB54 | FV | EUR | 16:37:50           | 0         | 111,764 |
|                      |              |        |      |    |     | 08:03:29           | 0         | 132,915 |
|                      |              |        |      |    |     | 08:52:31           | 0         | 132,203 |
|                      |              |        |      |    |     | 10:28:52           | 0         | 132,639 |
|                      |              |        |      |    |     | 11:59:45           | 0         | 133,141 |
|                      |              |        |      |    |     | 12:12:44           | 0         | 133,100 |
|                      |              |        |      |    |     | 15:29:59           | 0         | 132,101 |
| BUNDANL.V.86 (2016)  | DE0001134492 | 113449 | BA49 | FV | EUR | 16:37:51           | 0         | 131,625 |
|                      |              |        |      |    |     | 08:52:27           | 0         | 109,623 |
|                      |              |        |      |    |     | 10:28:48           | 0         | 109,623 |
|                      |              |        |      |    |     | 11:59:40           | 0         | 109,573 |
|                      |              |        |      |    |     | 12:35:49           | 0         | 109,658 |
|                      |              |        |      |    |     | 15:29:56           | 0         | 109,571 |
|                      |              |        |      |    |     | 16:37:46           | 0         | 109,574 |
| BUNDANL.V.86 II.(16) | DE0001134468 | 113446 | BA46 | FV | EUR | 08:03:21           | 0         | 108,792 |
|                      |              |        |      |    |     | 08:52:27           | 0         | 108,768 |
|                      |              |        |      |    |     | 10:28:48           | 0         | 108,766 |
|                      |              |        |      |    |     | 11:59:40           | 0         | 108,745 |
|                      |              |        |      |    |     | 12:33:43           | 0         | 108,770 |
|                      |              |        |      |    |     | 15:29:56           | 0         | 108,742 |
|                      |              |        |      |    |     | 16:37:46           | 0         | 108,744 |
| BUNDANL.V.94/24      | DE0001134922 | 113492 | BA92 | FV | EUR | 08:03:09           | 0         | 152,134 |
|                      |              |        |      |    |     | 08:52:28           | 0         | 152,185 |
|                      |              |        |      |    |     | 10:28:48           | 0         | 152,150 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                         |              |        |      |    |     | 11:59:40           | 0     | 152,139 |
|                         |              |        |      |    |     | 12:08:35           | 0     | 152,150 |
|                         |              |        |      |    |     | 15:29:56           | 0     | 152,144 |
|                         |              |        |      |    |     | 16:37:46           | 0     | 152,098 |
|                         |              |        |      |    |     |                    |       |         |
| BUNDANL.V.97/27         | DE0001135044 | 113504 | BB04 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:37           | 0     | 170,852 |
|                         |              |        |      |    |     | 08:52:28           | 0     | 170,710 |
|                         |              |        |      |    |     | 10:28:48           | 0     | 170,474 |
|                         |              |        |      |    |     | 11:59:40           | 0     | 170,492 |
|                         |              |        |      |    |     | 12:09:50           | 0     | 170,500 |
|                         |              |        |      |    |     | 15:29:56           | 0     | 170,388 |
|                         |              |        |      |    |     | 16:37:46           | 0     | 170,096 |
| BUNDANL.V.98/01.28      | DE0001135069 | 113506 | BB06 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:52:28           | 0     | 161,590 |
|                         |              |        |      |    |     | 10:28:48           | 0     | 161,510 |
|                         |              |        |      |    |     | 11:59:40           | 0     | 161,551 |
|                         |              |        |      |    |     | 12:10:02           | 0     | 161,550 |
|                         |              |        |      |    |     | 15:29:56           | 0     | 161,360 |
|                         |              |        |      |    |     | 16:37:46           | 0     | 161,050 |
| BUNDANL.V.98/07.28 II   | DE0001135085 | 113508 | BB08 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:52:28           | 0     | 151,978 |
|                         |              |        |      |    |     | 10:28:48           | 0     | 151,913 |
|                         |              |        |      |    |     | 11:59:41           | 0     | 151,961 |
|                         |              |        |      |    |     | 12:10:20           | 0     | 151,990 |
|                         |              |        |      |    |     | 15:29:56           | 0     | 151,736 |
|                         |              |        |      |    |     | 16:37:46           | 0     | 151,419 |
| BUNDESUBL.V.10/15 S.156 | DE0001141562 | 114156 | BO56 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:27           | 0     | 100,339 |
|                         |              |        |      |    |     | 08:52:28           | 0     | 100,328 |
|                         |              |        |      |    |     | 10:28:49           | 0     | 100,330 |
|                         |              |        |      |    |     | 11:59:42           | 0     | 100,330 |
|                         |              |        |      |    |     | 12:18:21           | 0     | 100,338 |
|                         |              |        |      |    |     | 15:29:57           | 0     | 100,331 |
|                         |              |        |      |    |     | 16:37:48           | 0     | 100,331 |
| BUNDESUBL.V.10/15 S.157 | DE0001141570 | 114157 | BO57 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:09           | 0     | 100,575 |
|                         |              |        |      |    |     | 08:52:28           | 0     | 100,567 |
|                         |              |        |      |    |     | 10:28:49           | 0     | 100,567 |
|                         |              |        |      |    |     | 11:59:42           | 0     | 100,565 |
|                         |              |        |      |    |     | 12:18:51           | 0     | 100,570 |
|                         |              |        |      |    |     | 15:29:57           | 0     | 100,566 |
|                         |              |        |      |    |     | 16:37:48           | 0     | 100,567 |
| BUNDESUBL.V.10/15 S.158 | DE0001141588 | 114158 | BO58 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:01           | 0     | 101,384 |
|                         |              |        |      |    |     | 08:52:29           | 0     | 101,374 |
|                         |              |        |      |    |     | 10:28:49           | 0     | 101,375 |
|                         |              |        |      |    |     | 11:59:42           | 0     | 101,372 |
|                         |              |        |      |    |     | 12:29:45           | 0     | 101,380 |
|                         |              |        |      |    |     | 15:29:57           | 0     | 101,371 |
|                         |              |        |      |    |     | 16:37:48           | 0     | 101,371 |
| BUNDESUBL.V.11/16 S.159 | DE0001141596 | 114159 | BO59 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:06           | 0     | 102,374 |
|                         |              |        |      |    |     | 08:52:29           | 0     | 102,373 |
|                         |              |        |      |    |     | 10:28:49           | 0     | 102,373 |
|                         |              |        |      |    |     | 11:59:43           | 0     | 102,369 |
|                         |              |        |      |    |     | 12:30:31           | 0     | 102,375 |
|                         |              |        |      |    |     | 15:29:57           | 0     | 102,368 |
|                         |              |        |      |    |     | 16:37:48           | 0     | 102,369 |
| BUNDESUBL.V.11/16 S.160 | DE0001141604 | 114160 | BO60 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:33           | 0     | 103,543 |
|                         |              |        |      |    |     | 08:52:29           | 0     | 103,541 |
|                         |              |        |      |    |     | 10:28:49           | 0     | 103,539 |
|                         |              |        |      |    |     | 11:59:43           | 0     | 103,526 |
|                         |              |        |      |    |     | 12:31:17           | 0     | 103,533 |
|                         |              |        |      |    |     | 15:29:57           | 0     | 103,527 |
|                         |              |        |      |    |     | 16:37:48           | 0     | 103,526 |
| BUNDESUBL.V.11/16 S.161 | DE0001141612 | 114161 | BO61 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:02           | 0     | 102,373 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 102,369 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 102,371 |
|                                           |              |        |      |    |     | 11:59:43           | 0     | 102,368 |
|                                           |              |        |      |    |     | 12:36:16           | 0     | 102,378 |
|                                           |              |        |      |    |     | 15:29:57           | 0     | 102,370 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 102,373 |
|                                           |              |        |      |    |     |                    |       |         |
| BUNDESUBL.V.12/17 S.162                   | DE0001141620 | 114162 | BO62 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:15           | 0     | 101,795 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 101,790 |
|                                           |              |        |      |    |     | 10:28:49           | 0     | 101,785 |
|                                           |              |        |      |    |     | 11:59:43           | 0     | 101,785 |
|                                           |              |        |      |    |     | 12:37:00           | 0     | 101,795 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 101,790 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 101,785 |
| BUNDESUBL.V.12/17 S.163                   | DE0001141638 | 114163 | BO63 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:38           | 0     | 101,333 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 101,325 |
|                                           |              |        |      |    |     | 10:28:50           | 0     | 101,323 |
|                                           |              |        |      |    |     | 11:59:43           | 0     | 101,320 |
|                                           |              |        |      |    |     | 12:37:14           | 0     | 101,330 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 101,325 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 101,322 |
| BUNDESUBL.V.12/17 S.164                   | DE0001141646 | 114164 | BO64 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:09           | 0     | 101,634 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 101,632 |
|                                           |              |        |      |    |     | 10:28:50           | 0     | 101,629 |
|                                           |              |        |      |    |     | 11:59:43           | 0     | 101,632 |
|                                           |              |        |      |    |     | 12:14:22           | 0     | 101,635 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 101,637 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 101,635 |
| BUNDESUBL.V.13/18 S.165                   | DE0001141653 | 114165 | BO65 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:11           | 0     | 101,835 |
|                                           |              |        |      |    |     | 08:52:29           | 0     | 101,835 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 101,832 |
|                                           |              |        |      |    |     | 11:59:43           | 0     | 101,830 |
|                                           |              |        |      |    |     | 12:14:45           | 0     | 101,830 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 101,831 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 101,829 |
| BUNDESUBL.V.13/18 S.166                   | DE0001141661 | 114166 | BO66 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:36           | 0     | 101,090 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 101,084 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 101,088 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 101,084 |
|                                           |              |        |      |    |     | 12:14:55           | 0     | 101,085 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 101,081 |
|                                           |              |        |      |    |     | 16:37:49           | 0     | 101,078 |
| BUNDESUBL.V.13/18 S.167                   | DE0001141679 | 114167 | BO67 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:24           | 0     | 104,040 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 104,036 |
|                                           |              |        |      |    |     | 10:28:51           | 0     | 104,029 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 104,023 |
|                                           |              |        |      |    |     | 12:15:25           | 0     | 104,025 |
|                                           |              |        |      |    |     | 15:29:58           | 0     | 104,024 |
|                                           |              |        |      |    |     | 16:37:50           | 0     | 104,023 |
| BUNDESUBL.V.14/19 S.168                   | DE0001141687 | 114168 | BO68 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:28           | 0     | 104,363 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 104,361 |
|                                           |              |        |      |    |     | 10:28:52           | 0     | 104,353 |
|                                           |              |        |      |    |     | 11:59:44           | 0     | 104,345 |
|                                           |              |        |      |    |     | 12:15:48           | 0     | 104,345 |
|                                           |              |        |      |    |     | 15:29:59           | 0     | 104,341 |
|                                           |              |        |      |    |     | 16:37:50           | 0     | 104,343 |
| BUNDESUBL.V.14/19 S.169                   | DE0001141695 | 114169 | BO69 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:39           | 0     | 102,287 |
|                                           |              |        |      |    |     | 08:52:30           | 0     | 102,289 |
|                                           |              |        |      |    |     | 10:28:52           | 0     | 102,279 |
|                                           |              |        |      |    |     | 11:59:45           | 0     | 102,273 |
|                                           |              |        |      |    |     | 12:15:59           | 0     | 102,270 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |         |      |    |     |                         |              |         |  |    |     |          |   |         |
|-------------------------------------------|--------------|---------|------|----|-----|-------------------------|--------------|---------|--|----|-----|----------|---|---------|
| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN      |              |         |  |    |     |          |   |         |
|                                           |              |         |      |    |     | ZEIT                    | STÜCK        | KURS    |  |    |     |          |   |         |
| BUNDESUBL.V.14/19 S.170                   | DE0001141703 | 114170  | BO70 | FV | EUR | 15:29:59                | 0            | 102,270 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 16:37:51                | 0            | 102,275 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 08:03:47                | 0            | 101,191 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 08:52:31                | 0            | 101,199 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 10:28:52                | 0            | 101,180 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 11:59:45                | 0            | 101,176 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 12:16:26                | 0            | 101,170 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 15:29:59                | 0            | 101,175 |  |    |     |          |   |         |
| BUNDOBL.V.11/18 INFL.LKD                  | DE0001030534 | 103053  | BL53 | FV | EUR | 16:37:51                | 0            | 101,173 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 08:06:07                | 0            | 102,020 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 08:57:34                | 0            | 102,010 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 09:21:03                | 0            | 101,970 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 11:36:57                | 0            | 102,020 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 13:24:37                | 0            | 102,020 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 15:36:39                | 0            | 101,995 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 16:37:31                | 0            | 102,225 |  |    |     |          |   |         |
| BUND-LÄNDER-ANLEIHE                       |              |         |      |    |     |                         |              |         |  |    |     |          |   |         |
| BUND.LAEND.ANL. 13/20                     | DE000A1X2301 | A1X230  | BUGA | FV | EUR | 08:57:47                | 0            | 106,805 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 09:21:14                | 0            | 106,820 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 11:37:15                | 0            | 106,820 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 13:24:45                | 0            | 106,815 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 15:37:07                | 0            | 106,820 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 16:37:42                | 0            | 106,810 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | COMMERZBANK AG          |              |         |  |    |     |          |   |         |
|                                           |              |         |      |    |     | COBA 12/15 NK S.IHS 284 | XS0786926427 | CB83H5  |  | FV | NOK | 08:03:32 | 0 | 100,750 |
| 08:54:48                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 09:20:20                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 11:36:45                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 13:25:27                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 15:36:48                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 16:36:36                                  | 0            | 100,740 |      |    |     |                         |              |         |  |    |     |          |   |         |
| COBA 12/15 NK S.IHS 287                   | XS0793850180 | CB83H8  |      | FV | NOK |                         |              |         |  |    |     | 08:54:48 | 0 | 100,580 |
|                                           |              |         |      |    |     | 09:20:19                | 0            | 100,580 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 11:36:45                | 0            | 100,580 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 13:25:27                | 0            | 100,580 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 13:48:02                | 40.000       | 100,570 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 15:36:48                | 0            | 100,224 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 16:36:36                | 0            | 100,224 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | COBA 12/15 NK S.IHS 288 | XS0793856112 | CB83H9  |  | FV | NOK | 08:54:48 | 0 | 100,010 |
| 09:20:20                                  | 0            | 100,010 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 11:36:46                                  | 0            | 100,780 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 13:25:37                                  | 0            | 100,780 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 15:36:49                                  | 0            | 100,770 |      |    |     |                         |              |         |  |    |     |          |   |         |
| 16:36:36                                  | 0            | 100,770 |      |    |     |                         |              |         |  |    |     |          |   |         |
| COBA 12/15 NK S.IHS 290                   | XS0819248724 | CZ43YB  |      | FV | NOK |                         |              |         |  |    |     | 08:54:48 | 0 | 100,276 |
|                                           |              |         |      |    |     |                         |              |         |  |    |     | 09:20:19 | 0 | 100,275 |
|                                           |              |         |      |    |     | 11:36:45                | 0            | 100,271 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 13:25:27                | 0            | 100,271 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 15:36:48                | 0            | 100,270 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | 16:36:36                | 0            | 100,270 |  |    |     |          |   |         |
|                                           |              |         |      |    |     | COBA 13/16 AD S.303     | XS0920220729 | CZ43YQ  |  | FV | AUD | 08:55:12 | 0 | 99,632  |
|                                           |              |         |      |    |     |                         |              |         |  |    |     | 09:20:41 | 0 | 99,635  |
| 11:37:28                                  | 0            | 99,635  |      |    |     |                         |              |         |  |    |     |          |   |         |
| 13:25:55                                  | 0            | 99,634  |      |    |     |                         |              |         |  |    |     |          |   |         |
| 15:37:47                                  | 0            | 99,635  |      |    |     |                         |              |         |  |    |     |          |   |         |
| 16:37:22                                  | 0            | 99,629  |      |    |     |                         |              |         |  |    |     |          |   |         |
| 17:17:24                                  | 4.000        | 100,035 |      |    |     |                         |              |         |  |    |     |          |   |         |
| COBA 13/16ND S.816                        | XS0891653262 | CZ40JM  |      | FV | NZD |                         |              |         |  |    |     | 08:57:02 | 0 | 98,100  |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |        |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
|                                           |              |        |      |    |     | 09:22:27           | 0      | 98,100  |
|                                           |              |        |      |    |     | 11:39:45           | 0      | 98,100  |
|                                           |              |        |      |    |     | 13:26:35           | 0      | 98,100  |
|                                           |              |        |      |    |     | 15:35:38           | 0      | 98,100  |
|                                           |              |        |      |    |     | 16:35:55           | 0      | 98,100  |
| COBA LOAN PART.06/16                      | XS0271772559 | DR2U9E | A73U | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 08:03:01           | 0      | 94,005  |
|                                           |              |        |      |    |     | 09:02:15           | 0      | 94,005  |
|                                           |              |        |      |    |     | 10:20:03           | 0      | 94,540  |
|                                           |              |        |      |    |     | 11:22:31           | 0      | 94,540  |
|                                           |              |        |      |    |     | 12:25:47           | 0      | 94,700  |
|                                           |              |        |      |    |     | 13:33:48           | 0      | 94,250  |
|                                           |              |        |      |    |     | 14:44:04           | 0      | 94,410  |
|                                           |              |        |      |    |     | 15:44:13           | 0      | 94,265  |
|                                           |              |        |      |    |     | 16:05:33           | 50.000 | 97,000  |
|                                           |              |        |      |    |     | 16:59:26           | 0      | 94,265  |
| COBA LT2 NACHRANG 11/19                   | DE000CB83CE3 | CB83CE | ZZM9 | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 08:03:35           | 0      | 114,125 |
|                                           |              |        |      |    |     | 09:08:37           | 0      | 114,075 |
|                                           |              |        |      |    |     | 11:23:49           | 0      | 114,425 |
|                                           |              |        |      |    |     | 13:34:25           | 0      | 114,525 |
|                                           |              |        |      |    |     | 14:43:21           | 0      | 114,525 |
|                                           |              |        |      |    |     | 15:43:17           | 0      | 114,525 |
|                                           |              |        |      |    |     | 16:59:40           | 0      | 114,500 |
| COBA LT2 NACHRANG 11/21                   | DE000CB83CF0 | CB83CF |      | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 09:08:37           | 0      | 122,350 |
|                                           |              |        |      |    |     | 11:23:49           | 0      | 122,700 |
|                                           |              |        |      |    |     | 13:34:24           | 0      | 122,850 |
|                                           |              |        |      |    |     | 14:43:21           | 0      | 122,850 |
|                                           |              |        |      |    |     | 15:43:17           | 0      | 122,850 |
|                                           |              |        |      |    |     | 16:59:40           | 0      | 122,850 |
| COBA OMH S.P1 13/18                       | DE000CZ40JR9 | CZ40JR | ZZ03 | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 08:57:47           | 0      | 103,130 |
|                                           |              |        |      |    |     | 09:21:14           | 0      | 103,250 |
|                                           |              |        |      |    |     | 11:37:14           | 0      | 103,250 |
|                                           |              |        |      |    |     | 13:24:44           | 0      | 103,255 |
|                                           |              |        |      |    |     | 15:37:07           | 0      | 103,240 |
|                                           |              |        |      |    |     | 16:37:42           | 0      | 103,250 |
| COBA OMH S.P4 14/19                       | DE000CZ40KA3 | CZ40KA | ZZM5 | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 08:06:31           | 0      | 103,590 |
|                                           |              |        |      |    |     | 08:57:49           | 0      | 103,585 |
|                                           |              |        |      |    |     | 09:21:21           | 0      | 103,585 |
|                                           |              |        |      |    |     | 11:37:17           | 0      | 103,580 |
|                                           |              |        |      |    |     | 13:24:47           | 0      | 103,575 |
|                                           |              |        |      |    |     | 15:37:10           | 0      | 103,570 |
|                                           |              |        |      |    |     | 16:38:03           | 0      | 103,600 |
| COMMERZBANK 09/15 S.702                   | DE000CZ29UU3 | CZ29UU | ZZML | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 09:08:28           | 0      | 100,122 |
|                                           |              |        |      |    |     | 11:23:46           | 0      | 100,122 |
|                                           |              |        |      |    |     | 13:34:17           | 0      | 100,121 |
|                                           |              |        |      |    |     | 14:43:13           | 0      | 100,122 |
|                                           |              |        |      |    |     | 15:43:08           | 0      | 100,122 |
|                                           |              |        |      |    |     | 16:59:31           | 0      | 100,122 |
| COMMERZBANK 10/17 S.745                   | DE000CZ226Y9 | CZ226Y | ZZMD | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 09:08:31           | 0      | 107,400 |
|                                           |              |        |      |    |     | 11:23:41           | 0      | 107,395 |
|                                           |              |        |      |    |     | 13:34:20           | 0      | 107,395 |
|                                           |              |        |      |    |     | 14:43:16           | 0      | 107,395 |
|                                           |              |        |      |    |     | 15:43:13           | 0      | 107,415 |
|                                           |              |        |      |    |     | 16:59:35           | 0      | 107,420 |
| COMMERZBANK 10/20 S.755                   | DE000CZ302M3 | CZ302M | ZZME | FV | EUR |                    |        |         |
|                                           |              |        |      |    |     | 08:03:32           | 0      | 117,875 |
|                                           |              |        |      |    |     | 09:08:34           | 0      | 117,825 |
|                                           |              |        |      |    |     | 11:23:44           | 0      | 117,810 |
|                                           |              |        |      |    |     | 13:34:23           | 0      | 117,810 |
|                                           |              |        |      |    |     | 14:43:19           | 0      | 117,830 |
|                                           |              |        |      |    |     | 15:43:13           | 0      | 117,810 |
|                                           |              |        |      |    |     | 16:59:38           | 0      | 117,760 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| COMMERZBANK 12/17 S.796  | DE000CZ40HY9 | CZ40HY | ZZMY | FV | EUR | 09:08:40           | 0     | 107,815 |
|                          |              |        |      |    |     | 11:23:53           | 0     | 107,810 |
|                          |              |        |      |    |     | 13:34:28           | 0     | 107,810 |
|                          |              |        |      |    |     | 14:43:24           | 0     | 107,815 |
|                          |              |        |      |    |     | 15:43:23           | 0     | 107,815 |
|                          |              |        |      |    |     | 16:59:44           | 0     | 107,810 |
| COMMERZBANK 13/18 S.SCB1 | DE000CZ439A8 | CZ439A | C0BA | FV | EUR | 08:57:46           | 0     | 103,620 |
|                          |              |        |      |    |     | 09:21:13           | 0     | 103,625 |
|                          |              |        |      |    |     | 11:37:13           | 0     | 103,620 |
|                          |              |        |      |    |     | 13:24:43           | 0     | 103,625 |
|                          |              |        |      |    |     | 15:37:04           | 0     | 103,625 |
|                          |              |        |      |    |     | 16:37:40           | 0     | 103,625 |
| COMMERZBANK 13/23 REGS   | US20259DAA54 | CZ40PB | ZZMA | FV | USD | 08:56:05           | 0     | 115,340 |
|                          |              |        |      |    |     | 09:21:34           | 0     | 115,250 |
|                          |              |        |      |    |     | 11:38:48           | 0     | 115,110 |
|                          |              |        |      |    |     | 13:27:34           | 0     | 115,180 |
|                          |              |        |      |    |     | 15:39:12           | 0     | 115,310 |
|                          |              |        |      |    |     | 16:34:53           | 0     | 115,270 |
| COMMERZBANK MTH S.P2 20  | DE000CZ40JW9 | CZ40JW | ZZM7 | FV | EUR | 08:57:48           | 0     | 107,905 |
|                          |              |        |      |    |     | 09:21:15           | 0     | 107,925 |
|                          |              |        |      |    |     | 11:37:15           | 0     | 107,920 |
|                          |              |        |      |    |     | 13:24:45           | 0     | 107,920 |
|                          |              |        |      |    |     | 15:37:08           | 0     | 107,925 |
|                          |              |        |      |    |     | 16:38:01           | 0     | 107,905 |
| COMMERZBANK MTH S.P3 23  | DE000CZ40J26 | CZ40J2 | ZZM6 | FV | EUR | 08:57:48           | 0     | 112,530 |
|                          |              |        |      |    |     | 09:21:20           | 0     | 112,590 |
|                          |              |        |      |    |     | 11:37:16           | 0     | 112,740 |
|                          |              |        |      |    |     | 13:24:46           | 0     | 112,730 |
|                          |              |        |      |    |     | 15:37:09           | 0     | 112,720 |
|                          |              |        |      |    |     | 16:38:01           | 0     | 112,630 |
| COMMERZBANK MTH S.P5     | DE000CZ40KE5 | CZ40KE | ZZ0X | FV | EUR | 08:57:53           | 0     | 101,105 |
|                          |              |        |      |    |     | 09:21:24           | 0     | 101,115 |
|                          |              |        |      |    |     | 11:37:35           | 0     | 101,115 |
|                          |              |        |      |    |     | 13:24:51           | 0     | 101,110 |
|                          |              |        |      |    |     | 15:37:30           | 0     | 101,110 |
|                          |              |        |      |    |     | 16:38:08           | 0     | 101,105 |
| COMMERZBK SUB.FLR 06/16  | DE000CB07899 | CB0789 |      | FV | EUR | 09:20:29           | 0     | 98,900  |
|                          |              |        |      |    |     | 11:24:32           | 0     | 98,900  |
|                          |              |        |      |    |     | 13:35:04           | 0     | 98,900  |
|                          |              |        |      |    |     | 14:44:01           | 0     | 98,900  |
|                          |              |        |      |    |     | 15:44:10           | 0     | 98,900  |
|                          |              |        |      |    |     | 17:00:32           | 0     | 98,900  |
| CONTINENTAL AG           |              |        |      |    |     |                    |       |         |
| CONTINENTAL MTN 13/18    | XS0953199634 | A1X24V |      | FV | EUR | 09:02:31           | 0     | 108,225 |
|                          |              |        |      |    |     | 10:20:21           | 0     | 108,185 |
|                          |              |        |      |    |     | 11:22:43           | 0     | 108,180 |
|                          |              |        |      |    |     | 12:25:58           | 0     | 108,180 |
|                          |              |        |      |    |     | 13:34:01           | 0     | 108,180 |
|                          |              |        |      |    |     | 14:44:20           | 0     | 108,175 |
|                          |              |        |      |    |     | 15:42:47           | 0     | 108,180 |
|                          |              |        |      |    |     | 16:59:05           | 0     | 108,175 |
| CONTINENTAL MTN 13/20    | XS0969344083 | A1X3B7 |      | FV | EUR | 08:03:28           | 0     | 112,675 |
|                          |              |        |      |    |     | 09:02:31           | 0     | 112,645 |
|                          |              |        |      |    |     | 10:20:23           | 0     | 112,525 |
|                          |              |        |      |    |     | 11:22:43           | 0     | 112,515 |
|                          |              |        |      |    |     | 12:25:58           | 0     | 112,505 |
|                          |              |        |      |    |     | 13:34:01           | 0     | 112,510 |
|                          |              |        |      |    |     | 14:44:20           | 0     | 112,540 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 15:42:47           | 0     | 112,520 |
|                                           |              |        |      |    |     | 16:59:06           | 0     | 112,480 |
| CRH FINANCE GERMANY GMBH                  |              |        |      |    |     |                    |       |         |
| CRH FINANCE GER ANL.14/21                 | XS1088129660 | A12T54 | 2CRH | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:05:44           | 0     | 103,610 |
|                                           |              |        |      |    |     | 09:12:03           | 0     | 103,595 |
|                                           |              |        |      |    |     | 10:31:40           | 0     | 103,570 |
|                                           |              |        |      |    |     | 10:59:30           | 0     | 103,560 |
|                                           |              |        |      |    |     | 12:00:43           | 0     | 103,565 |
|                                           |              |        |      |    |     | 15:31:44           | 0     | 103,640 |
|                                           |              |        |      |    |     | 17:07:20           | 0     | 103,590 |
| DAIMLER AG                                |              |        |      |    |     |                    |       |         |
| DAIMLER AG.MTN 10/17                      | DE000A1C9VQ4 | A1C9VQ |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:02:24           | 0     | 107,730 |
|                                           |              |        |      |    |     | 10:20:10           | 0     | 107,730 |
|                                           |              |        |      |    |     | 11:22:37           | 0     | 107,725 |
|                                           |              |        |      |    |     | 12:25:53           | 0     | 107,725 |
|                                           |              |        |      |    |     | 13:33:54           | 0     | 107,725 |
|                                           |              |        |      |    |     | 14:44:09           | 0     | 107,725 |
|                                           |              |        |      |    |     | 15:44:19           | 0     | 107,715 |
|                                           |              |        |      |    |     | 16:58:59           | 0     | 107,710 |
| DAIMLER AG.MTN 12/15                      | XS0863460795 | A1RE6Q |      | FV | NOK |                    |       |         |
|                                           |              |        |      |    |     | 08:03:28           | 0     | 100,550 |
|                                           |              |        |      |    |     | 08:54:47           | 0     | 100,540 |
|                                           |              |        |      |    |     | 09:20:17           | 0     | 100,540 |
|                                           |              |        |      |    |     | 11:36:44           | 0     | 100,540 |
|                                           |              |        |      |    |     | 13:25:24           | 0     | 100,540 |
|                                           |              |        |      |    |     | 15:36:47           | 0     | 100,540 |
|                                           |              |        |      |    |     | 16:36:34           | 0     | 100,540 |
| DAIMLER AG.MTN 12/15                      | XS0784824194 | A1PGUY |      | FV | CAD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:47           | 0     | 100,363 |
|                                           |              |        |      |    |     | 08:55:32           | 0     | 100,355 |
|                                           |              |        |      |    |     | 09:19:50           | 0     | 100,355 |
|                                           |              |        |      |    |     | 11:38:09           | 0     | 100,355 |
|                                           |              |        |      |    |     | 13:26:39           | 0     | 100,340 |
|                                           |              |        |      |    |     | 15:38:39           | 0     | 100,340 |
|                                           |              |        |      |    |     | 16:33:49           | 0     | 100,340 |
| DAIMLER AG.MTN 12/15                      | XS0862681755 | A1R0XQ |      | FV | GBP |                    |       |         |
|                                           |              |        |      |    |     | 08:54:24           | 0     | 100,302 |
|                                           |              |        |      |    |     | 09:22:47           | 0     | 100,276 |
|                                           |              |        |      |    |     | 11:40:08           | 0     | 100,263 |
|                                           |              |        |      |    |     | 13:27:16           | 0     | 100,271 |
|                                           |              |        |      |    |     | 15:36:02           | 0     | 100,270 |
|                                           |              |        |      |    |     | 16:36:22           | 0     | 100,266 |
| DAIMLER AG.MTN 12/15                      | XS0784823972 | A1PGUX |      | FV | SEK |                    |       |         |
|                                           |              |        |      |    |     | 08:55:27           | 0     | 100,660 |
|                                           |              |        |      |    |     | 09:20:53           | 0     | 100,670 |
|                                           |              |        |      |    |     | 11:37:55           | 0     | 100,670 |
|                                           |              |        |      |    |     | 13:26:21           | 0     | 100,660 |
|                                           |              |        |      |    |     | 15:38:11           | 0     | 100,670 |
|                                           |              |        |      |    |     | 16:37:52           | 0     | 100,670 |
| DAIMLER AG.MTN 12/15                      | XS0858468415 | A1R0TB |      | FV | CAD |                    |       |         |
|                                           |              |        |      |    |     | 08:55:32           | 0     | 100,320 |
|                                           |              |        |      |    |     | 09:19:50           | 0     | 100,320 |
|                                           |              |        |      |    |     | 11:38:10           | 0     | 100,319 |
|                                           |              |        |      |    |     | 13:26:39           | 0     | 100,319 |
|                                           |              |        |      |    |     | 15:38:35           | 0     | 100,319 |
|                                           |              |        |      |    |     | 16:33:44           | 0     | 100,319 |
| DAIMLER AG.MTN 12/15                      | XS0791301418 | A1PGQQ |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:55:47           | 0     | 100,330 |
|                                           |              |        |      |    |     | 09:20:03           | 0     | 100,330 |
|                                           |              |        |      |    |     | 11:38:37           | 0     | 100,330 |
|                                           |              |        |      |    |     | 13:27:07           | 0     | 100,330 |
|                                           |              |        |      |    |     | 15:38:51           | 0     | 100,340 |
|                                           |              |        |      |    |     | 16:34:39           | 0     | 100,340 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                      |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DAIMLER AG.MTN 12/15 | DE000A1MLSR4 | A1MLSR |      | FV | EUR | 09:02:27           | 0     | 100,522 |
|                      |              |        |      |    |     | 10:20:18           | 0     | 100,536 |
|                      |              |        |      |    |     | 11:22:39           | 0     | 100,536 |
|                      |              |        |      |    |     | 12:25:55           | 0     | 100,533 |
|                      |              |        |      |    |     | 13:33:57           | 0     | 100,532 |
|                      |              |        |      |    |     | 14:44:12           | 0     | 100,531 |
|                      |              |        |      |    |     | 15:44:23           | 0     | 100,531 |
|                      |              |        |      |    |     | 16:59:02           | 0     | 100,531 |
| DAIMLER AG.MTN 12/16 | XS0795086916 | A1PGZB | DAID | FV | NOK | 08:03:37           | 0     | 102,660 |
|                      |              |        |      |    |     | 08:54:46           | 0     | 102,660 |
|                      |              |        |      |    |     | 09:20:16           | 0     | 102,660 |
|                      |              |        |      |    |     | 11:36:42           | 0     | 102,640 |
|                      |              |        |      |    |     | 13:25:23           | 0     | 102,640 |
|                      |              |        |      |    |     | 15:36:45           | 0     | 102,620 |
|                      |              |        |      |    |     | 16:36:33           | 0     | 102,630 |
| DAIMLER AG.MTN 12/16 | XS0795508414 | A1PGZL |      | FV | AUD | 08:54:53           | 0     | 102,060 |
|                      |              |        |      |    |     | 09:20:25           | 0     | 102,065 |
|                      |              |        |      |    |     | 11:37:00           | 0     | 102,070 |
|                      |              |        |      |    |     | 13:25:42           | 0     | 102,067 |
|                      |              |        |      |    |     | 15:37:14           | 0     | 102,060 |
|                      |              |        |      |    |     | 16:36:51           | 0     | 102,060 |
| DAIMLER AG.MTN 12/17 | XS0859670290 | A1R0XF | DAIG | FV | NOK | 08:03:34           | 0     | 104,940 |
|                      |              |        |      |    |     | 08:54:47           | 0     | 104,920 |
|                      |              |        |      |    |     | 09:20:17           | 0     | 104,920 |
|                      |              |        |      |    |     | 11:36:43           | 0     | 104,920 |
|                      |              |        |      |    |     | 13:25:24           | 0     | 104,920 |
|                      |              |        |      |    |     | 15:36:46           | 0     | 104,820 |
|                      |              |        |      |    |     | 16:36:34           | 0     | 104,840 |
| DAIMLER AG.MTN 12/17 | DE000A1MA9V5 | A1MA9V |      | FV | EUR | 09:02:27           | 0     | 103,895 |
|                      |              |        |      |    |     | 10:20:18           | 0     | 103,900 |
|                      |              |        |      |    |     | 11:22:39           | 0     | 103,890 |
|                      |              |        |      |    |     | 12:25:55           | 0     | 103,895 |
|                      |              |        |      |    |     | 13:33:57           | 0     | 103,895 |
|                      |              |        |      |    |     | 14:44:12           | 0     | 103,885 |
|                      |              |        |      |    |     | 15:44:23           | 0     | 103,885 |
|                      |              |        |      |    |     | 16:59:02           | 0     | 103,885 |
| DAIMLER AG.MTN 12/18 | DE000A1PGQY7 | A1PGQY | DAIB | FV | EUR | 08:03:22           | 0     | 106,120 |
|                      |              |        |      |    |     | 09:02:28           | 0     | 106,105 |
|                      |              |        |      |    |     | 10:20:19           | 0     | 106,115 |
|                      |              |        |      |    |     | 11:22:41           | 0     | 106,105 |
|                      |              |        |      |    |     | 12:25:56           | 0     | 106,105 |
|                      |              |        |      |    |     | 13:33:58           | 0     | 106,115 |
|                      |              |        |      |    |     | 14:44:13           | 0     | 106,115 |
|                      |              |        |      |    |     | 15:44:24           | 0     | 106,115 |
|                      |              |        |      |    |     | 16:59:02           | 0     | 106,110 |
| DAIMLER AG.MTN 12/19 | DE000A1MLXN3 | A1MLXN |      | FV | EUR | 09:02:27           | 0     | 109,255 |
|                      |              |        |      |    |     | 10:20:18           | 0     | 109,245 |
|                      |              |        |      |    |     | 11:22:39           | 0     | 109,245 |
|                      |              |        |      |    |     | 12:25:55           | 0     | 109,240 |
|                      |              |        |      |    |     | 13:33:58           | 0     | 109,245 |
|                      |              |        |      |    |     | 14:44:12           | 0     | 109,250 |
|                      |              |        |      |    |     | 15:44:23           | 0     | 109,240 |
|                      |              |        |      |    |     | 16:59:02           | 0     | 109,220 |
| DAIMLER AG.MTN 12/20 | DE000A1R0TN7 | A1R0TN | DAIF | FV | EUR | 09:02:29           | 0     | 106,050 |
|                      |              |        |      |    |     | 10:20:19           | 0     | 106,050 |
|                      |              |        |      |    |     | 11:22:41           | 0     | 106,045 |
|                      |              |        |      |    |     | 12:25:56           | 0     | 106,035 |
|                      |              |        |      |    |     | 13:33:59           | 0     | 106,040 |
|                      |              |        |      |    |     | 14:44:13           | 0     | 106,055 |
|                      |              |        |      |    |     | 15:44:24           | 0     | 106,035 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |        |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
| DAIMLER AG.MTN 12/22                      | DE000A1PGWA5 | A1PGWA | DAIE | FV | EUR | 16:59:03           | 0      | 106,010 |
|                                           |              |        |      |    |     | 09:02:28           | 0      | 112,090 |
|                                           |              |        |      |    |     | 10:20:19           | 0      | 112,090 |
|                                           |              |        |      |    |     | 11:22:41           | 0      | 112,060 |
|                                           |              |        |      |    |     | 12:25:56           | 0      | 112,060 |
|                                           |              |        |      |    |     | 13:33:59           | 0      | 112,060 |
|                                           |              |        |      |    |     | 14:44:13           | 0      | 112,110 |
|                                           |              |        |      |    |     | 15:44:24           | 0      | 112,080 |
|                                           |              |        |      |    |     | 16:59:03           | 0      | 111,980 |
| DAIMLER AG.MTN 13/16                      | DE000A1R0683 | A1R068 |      | FV | EUR | 09:02:30           | 0      | 101,226 |
|                                           |              |        |      |    |     | 10:20:20           | 0      | 101,226 |
|                                           |              |        |      |    |     | 11:22:42           | 0      | 101,224 |
|                                           |              |        |      |    |     | 12:25:57           | 0      | 101,226 |
|                                           |              |        |      |    |     | 13:33:59           | 0      | 101,236 |
|                                           |              |        |      |    |     | 14:44:14           | 0      | 101,233 |
|                                           |              |        |      |    |     | 15:42:46           | 0      | 101,233 |
|                                           |              |        |      |    |     | 16:59:04           | 0      | 101,235 |
| DAIMLER AG.MTN 13/17                      | XS0989397921 | A1YCPF |      | FV | GBP | 08:54:25           | 0      | 101,400 |
|                                           |              |        |      |    |     | 09:22:48           | 0      | 101,390 |
|                                           |              |        |      |    |     | 11:40:09           | 0      | 101,340 |
|                                           |              |        |      |    |     | 13:27:17           | 0      | 101,360 |
|                                           |              |        |      |    |     | 15:36:04           | 0      | 101,350 |
|                                           |              |        |      |    |     | 16:36:23           | 0      | 101,325 |
| DAIMLER AG.MTN 13/17                      | XS0912138939 | A1TM6L | DAIJ | FV | AUD | 08:55:01           | 0      | 102,710 |
|                                           |              |        |      |    |     | 09:20:33           | 0      | 102,710 |
|                                           |              |        |      |    |     | 11:37:07           | 0      | 102,690 |
|                                           |              |        |      |    |     | 13:25:49           | 0      | 102,690 |
|                                           |              |        |      |    |     | 15:37:27           | 0      | 102,700 |
|                                           |              |        |      |    |     | 16:37:00           | 0      | 102,670 |
|                                           |              |        |      |    |     | 17:16:01           | 10.000 | 102,670 |
| DAIMLER AG.MTN 13/17                      | XS0906883839 | A1TM5R |      | FV | CAD | 08:55:32           | 0      | 101,340 |
|                                           |              |        |      |    |     | 09:19:51           | 0      | 101,340 |
|                                           |              |        |      |    |     | 11:38:11           | 0      | 101,320 |
|                                           |              |        |      |    |     | 13:26:39           | 0      | 101,320 |
|                                           |              |        |      |    |     | 15:38:35           | 0      | 101,340 |
|                                           |              |        |      |    |     | 16:33:44           | 0      | 101,340 |
| DAIMLER AG.MTN 13/17                      | XS0909370495 | A1TM82 |      | FV | NZD | 08:57:00           | 0      | 100,350 |
|                                           |              |        |      |    |     | 09:22:24           | 0      | 100,350 |
|                                           |              |        |      |    |     | 11:39:43           | 0      | 100,355 |
|                                           |              |        |      |    |     | 13:26:33           | 0      | 100,355 |
|                                           |              |        |      |    |     | 15:35:36           | 0      | 100,355 |
|                                           |              |        |      |    |     | 16:35:53           | 0      | 100,355 |
| DAIMLER AG.MTN 13/18                      | XS0949742323 | A1X236 | DAIK | FV | NOK | 08:03:10           | 0      | 106,660 |
|                                           |              |        |      |    |     | 08:54:48           | 0      | 106,660 |
|                                           |              |        |      |    |     | 09:20:19           | 0      | 106,390 |
|                                           |              |        |      |    |     | 11:36:45           | 0      | 106,390 |
|                                           |              |        |      |    |     | 13:25:26           | 0      | 106,390 |
|                                           |              |        |      |    |     | 15:36:48           | 0      | 106,390 |
|                                           |              |        |      |    |     | 16:36:36           | 0      | 106,390 |
| DAIMLER AG.MTN 13/18                      | DE000A1X3GC3 | A1X3GC |      | FV | EUR | 09:02:32           | 0      | 104,265 |
|                                           |              |        |      |    |     | 10:20:23           | 0      | 104,265 |
|                                           |              |        |      |    |     | 11:22:44           | 0      | 104,255 |
|                                           |              |        |      |    |     | 12:25:59           | 0      | 104,250 |
|                                           |              |        |      |    |     | 13:34:01           | 0      | 104,260 |
|                                           |              |        |      |    |     | 14:44:21           | 0      | 104,265 |
|                                           |              |        |      |    |     | 15:42:48           | 0      | 104,250 |
|                                           |              |        |      |    |     | 16:59:07           | 0      | 104,245 |
| DAIMLER AG.MTN 13/20                      | DE000A1TNK86 | A1TNK8 | DAIL | FV | EUR | 08:03:47           | 0      | 107,380 |
|                                           |              |        |      |    |     | 09:02:32           | 0      | 107,375 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                      |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                      |              |        |      |    |     | 10:20:23           | 0     | 107,370 |
|                      |              |        |      |    |     | 11:22:44           | 0     | 107,365 |
|                      |              |        |      |    |     | 12:25:59           | 0     | 107,360 |
|                      |              |        |      |    |     | 13:34:01           | 0     | 107,365 |
|                      |              |        |      |    |     | 14:44:21           | 0     | 107,380 |
|                      |              |        |      |    |     | 15:42:48           | 0     | 107,355 |
|                      |              |        |      |    |     | 16:59:06           | 0     | 107,325 |
| DAIMLER AG.MTN 13/21 | DE000A1TNJ97 | A1TNJ9 |      | FV | EUR |                    |       |         |
|                      |              |        |      |    |     | 09:02:31           | 0     | 108,205 |
|                      |              |        |      |    |     | 10:20:21           | 0     | 108,195 |
|                      |              |        |      |    |     | 11:22:43           | 0     | 108,185 |
|                      |              |        |      |    |     | 12:25:58           | 0     | 108,175 |
|                      |              |        |      |    |     | 13:34:00           | 0     | 108,180 |
|                      |              |        |      |    |     | 15:42:47           | 0     | 108,185 |
|                      |              |        |      |    |     | 16:59:05           | 0     | 108,125 |
| DAIMLER AG.MTN 13/23 | DE000A1R0691 | A1R069 | DAIH | FV | EUR |                    |       |         |
|                      |              |        |      |    |     | 09:02:30           | 0     | 112,620 |
|                      |              |        |      |    |     | 10:20:20           | 0     | 112,640 |
|                      |              |        |      |    |     | 11:22:42           | 0     | 112,610 |
|                      |              |        |      |    |     | 12:25:57           | 0     | 112,570 |
|                      |              |        |      |    |     | 13:33:59           | 0     | 112,560 |
|                      |              |        |      |    |     | 14:44:14           | 0     | 112,560 |
|                      |              |        |      |    |     | 15:42:46           | 0     | 112,560 |
| DAIMLER AG.MTN 14/16 | XS1068226973 | A12TVZ |      | FV | GBP |                    |       |         |
|                      |              |        |      |    |     | 08:03:13           | 0     | 100,920 |
|                      |              |        |      |    |     | 08:54:26           | 0     | 100,964 |
|                      |              |        |      |    |     | 09:22:48           | 0     | 100,972 |
|                      |              |        |      |    |     | 11:40:10           | 0     | 100,958 |
|                      |              |        |      |    |     | 13:27:18           | 0     | 100,958 |
|                      |              |        |      |    |     | 15:36:06           | 0     | 100,953 |
|                      |              |        |      |    |     | 16:36:24           | 0     | 100,955 |
| DAIMLER AG.MTN 14/18 | XS1015890210 | A1YC25 | DAIM | FV | GBP |                    |       |         |
|                      |              |        |      |    |     | 08:03:35           | 0     | 103,385 |
|                      |              |        |      |    |     | 08:54:25           | 0     | 103,385 |
|                      |              |        |      |    |     | 09:22:48           | 0     | 103,385 |
|                      |              |        |      |    |     | 11:40:09           | 0     | 103,305 |
|                      |              |        |      |    |     | 13:27:17           | 0     | 103,325 |
|                      |              |        |      |    |     | 15:36:04           | 0     | 103,320 |
|                      |              |        |      |    |     | 16:36:23           | 0     | 103,290 |
| DAIMLER AG.MTN 14/18 | XS1055530304 | A11QFC |      | FV | NOK |                    |       |         |
|                      |              |        |      |    |     | 08:54:49           | 0     | 105,960 |
|                      |              |        |      |    |     | 09:20:21           | 0     | 105,920 |
|                      |              |        |      |    |     | 11:36:46           | 0     | 105,760 |
|                      |              |        |      |    |     | 13:25:37           | 0     | 105,720 |
|                      |              |        |      |    |     | 15:36:49           | 0     | 105,720 |
|                      |              |        |      |    |     | 16:36:37           | 0     | 105,740 |
| DAIMLER AG.MTN 14/20 | XS1076016432 | A11QRR |      | FV | GBP |                    |       |         |
|                      |              |        |      |    |     | 08:03:05           | 0     | 104,760 |
|                      |              |        |      |    |     | 08:54:27           | 0     | 104,740 |
|                      |              |        |      |    |     | 09:22:49           | 0     | 104,705 |
|                      |              |        |      |    |     | 11:40:10           | 0     | 104,635 |
|                      |              |        |      |    |     | 13:27:18           | 0     | 104,625 |
|                      |              |        |      |    |     | 15:36:06           | 0     | 104,605 |
|                      |              |        |      |    |     | 16:36:24           | 0     | 104,580 |
| DAIMLER AG.MTN 14/22 | DE000A1R04X6 | A1R04X | DAIP | FV | EUR |                    |       |         |
|                      |              |        |      |    |     | 08:03:26           | 0     | 110,520 |
|                      |              |        |      |    |     | 09:02:32           | 0     | 110,490 |
|                      |              |        |      |    |     | 10:20:24           | 0     | 110,500 |
|                      |              |        |      |    |     | 11:22:44           | 0     | 110,480 |
|                      |              |        |      |    |     | 12:25:59           | 0     | 110,440 |
|                      |              |        |      |    |     | 13:34:02           | 0     | 110,460 |
|                      |              |        |      |    |     | 14:44:21           | 0     | 110,430 |
|                      |              |        |      |    |     | 15:42:48           | 0     | 110,430 |
|                      |              |        |      |    |     | 16:59:07           | 0     | 110,340 |
| DAIMLER AG.MTN 14/24 | DE000A11QSB8 | A11QSB | DAIR | FV | EUR |                    |       |         |
|                      |              |        |      |    |     | 08:03:21           | 0     | 107,880 |
|                      |              |        |      |    |     | 09:02:34           | 0     | 107,810 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 10:20:25           | 0     | 107,790 |
|                                           |              |        |      |    |     | 11:22:46           | 0     | 107,650 |
|                                           |              |        |      |    |     | 12:26:01           | 0     | 107,640 |
|                                           |              |        |      |    |     | 13:34:03           | 0     | 107,640 |
|                                           |              |        |      |    |     | 14:44:24           | 0     | 107,680 |
|                                           |              |        |      |    |     | 15:42:50           | 0     | 107,640 |
|                                           |              |        |      |    |     | 16:59:10           | 0     | 107,490 |
| DAIMLER MTN 13/16                         | DE000A1TNK78 | A1TNK7 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:02:32           | 0     | 100,206 |
|                                           |              |        |      |    |     | 10:20:23           | 0     | 100,206 |
|                                           |              |        |      |    |     | 11:22:44           | 0     | 100,206 |
|                                           |              |        |      |    |     | 12:25:59           | 0     | 100,206 |
|                                           |              |        |      |    |     | 13:34:01           | 0     | 100,206 |
|                                           |              |        |      |    |     | 14:44:21           | 0     | 100,206 |
|                                           |              |        |      |    |     | 15:42:48           | 0     | 100,206 |
| DAIMLER MTN 14/17                         | DE000A1YC3F5 | A1YC3F | DAIQ | FV | EUR | 16:59:07           | 0     | 100,206 |
|                                           |              |        |      |    |     | 09:02:32           | 0     | 100,119 |
|                                           |              |        |      |    |     | 10:20:24           | 0     | 100,119 |
|                                           |              |        |      |    |     | 11:22:45           | 0     | 100,119 |
|                                           |              |        |      |    |     | 12:25:59           | 0     | 100,119 |
|                                           |              |        |      |    |     | 13:34:02           | 0     | 100,119 |
|                                           |              |        |      |    |     | 14:44:21           | 0     | 100,119 |
|                                           |              |        |      |    |     | 15:42:48           | 0     | 100,119 |
| DAIMLER MTN 14/19                         | XS1078028864 | A11QTT | DAIA | FV | EUR | 16:59:07           | 0     | 100,119 |
|                                           |              |        |      |    |     | 09:02:34           | 0     | 100,714 |
|                                           |              |        |      |    |     | 10:20:26           | 0     | 100,705 |
|                                           |              |        |      |    |     | 11:22:47           | 0     | 100,705 |
|                                           |              |        |      |    |     | 12:26:01           | 0     | 100,705 |
|                                           |              |        |      |    |     | 13:34:03           | 0     | 100,705 |
|                                           |              |        |      |    |     | 14:44:24           | 0     | 100,705 |
|                                           |              |        |      |    |     | 15:42:51           | 0     | 100,705 |
| DEUTSCHE BANK AG                          |              |        |      |    |     |                    |       |         |
| DT.BANK 10/15 SF                          | CH0110303911 | DB5DBY |      | FV | CHF |                    |       |         |
|                                           |              |        |      |    |     | 08:03:41           | 0     | 100,150 |
|                                           |              |        |      |    |     | 08:56:52           | 0     | 100,120 |
|                                           |              |        |      |    |     | 09:22:16           | 0     | 100,120 |
|                                           |              |        |      |    |     | 11:39:37           | 0     | 100,130 |
|                                           |              |        |      |    |     | 13:26:23           | 0     | 100,130 |
|                                           |              |        |      |    |     | 15:35:29           | 0     | 100,130 |
|                                           |              |        |      |    |     | 16:35:46           | 0     | 100,130 |
| DT.BANK 14/19 ND                          | XS1102453609 | A12T9K |      | FV | NZD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:40           | 0     | 102,045 |
|                                           |              |        |      |    |     | 08:57:03           | 0     | 101,875 |
|                                           |              |        |      |    |     | 09:22:28           | 0     | 101,875 |
|                                           |              |        |      |    |     | 11:39:46           | 0     | 101,875 |
|                                           |              |        |      |    |     | 13:26:46           | 0     | 101,875 |
|                                           |              |        |      |    |     | 15:35:39           | 0     | 101,875 |
|                                           |              |        |      |    |     | 16:35:56           | 0     | 101,875 |
| DT.BANK 96/26 ZO                          | DE0001345759 | 134575 | ZZVB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:09:08           | 0     | 80,158  |
|                                           |              |        |      |    |     | 11:24:21           | 0     | 80,270  |
|                                           |              |        |      |    |     | 13:34:52           | 0     | 80,240  |
|                                           |              |        |      |    |     | 14:43:51           | 0     | 80,270  |
|                                           |              |        |      |    |     | 15:43:57           | 0     | 80,180  |
|                                           |              |        |      |    |     | 17:00:17           | 0     | 79,840  |
| DT.BANK 96/26ZO                           | DE0001345940 | 134594 |      | FV | DKK |                    |       |         |
|                                           |              |        |      |    |     | 08:04:10           | 0     | 72,544  |
|                                           |              |        |      |    |     | 08:56:54           | 0     | 72,382  |
|                                           |              |        |      |    |     | 09:22:20           | 0     | 72,382  |
|                                           |              |        |      |    |     | 11:39:39           | 0     | 72,475  |
|                                           |              |        |      |    |     | 13:26:26           | 0     | 72,424  |
|                                           |              |        |      |    |     | 15:35:32           | 0     | 72,410  |
|                                           |              |        |      |    |     | 16:35:48           | 0     | 72,409  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DT.BANK 97/17ZO        | XS0076610459 | 191735 |      | FV | ZAR | 08:57:13           | 0     | 84,140  |
|                        |              |        |      |    |     | 09:22:39           | 0     | 84,310  |
|                        |              |        |      |    |     | 11:39:59           | 0     | 84,270  |
|                        |              |        |      |    |     | 13:26:57           | 0     | 84,270  |
|                        |              |        |      |    |     | 15:35:49           | 0     | 84,270  |
|                        |              |        |      |    |     | 16:36:11           | 0     | 84,270  |
| DT.BANK 97/27ZO REGS   | XS0076085603 | 191486 | ZZYC | FV | ZAR | 08:57:13           | 0     | 34,238  |
|                        |              |        |      |    |     | 09:22:38           | 0     | 34,363  |
|                        |              |        |      |    |     | 11:39:59           | 0     | 34,269  |
|                        |              |        |      |    |     | 13:26:56           | 0     | 34,269  |
|                        |              |        |      |    |     | 15:35:49           | 0     | 34,238  |
|                        |              |        |      |    |     | 16:36:11           | 0     | 34,269  |
| DT.BANK 98/18ZO        | XS0085985256 | 230955 |      | FV | ZAR | 08:57:13           | 0     | 78,550  |
|                        |              |        |      |    |     | 09:22:39           | 0     | 78,644  |
|                        |              |        |      |    |     | 11:40:00           | 0     | 78,613  |
|                        |              |        |      |    |     | 13:26:57           | 0     | 78,613  |
|                        |              |        |      |    |     | 15:35:49           | 0     | 78,644  |
|                        |              |        |      |    |     | 16:36:12           | 0     | 78,644  |
| DT.BANK ANL.14/UNBEFR. | XS1071551391 | DB7XHR | ZZYY | FV | GBP | 08:54:27           | 0     | 95,075  |
|                        |              |        |      |    |     | 09:22:48           | 0     | 95,075  |
|                        |              |        |      |    |     | 11:40:10           | 0     | 95,150  |
|                        |              |        |      |    |     | 13:27:18           | 0     | 95,150  |
|                        |              |        |      |    |     | 15:36:06           | 0     | 95,200  |
|                        |              |        |      |    |     | 16:36:24           | 0     | 95,275  |
| DT.BANK ANL.14/UNBEFR. | DE000DB7XHP3 | DB7XHP | ZZVD | FV | EUR | 09:09:06           | 0     | 97,000  |
|                        |              |        |      |    |     | 11:24:20           | 0     | 97,100  |
|                        |              |        |      |    |     | 13:34:51           | 0     | 97,200  |
|                        |              |        |      |    |     | 14:43:50           | 0     | 97,200  |
|                        |              |        |      |    |     | 15:43:56           | 0     | 97,200  |
|                        |              |        |      |    |     | 17:00:17           | 0     | 97,250  |
| DT.BANK IS.V.05 S.D9C  | DE000DB2D9C8 | DB2D9C |      | FV | EUR | 08:52:49           | 0     | 100,935 |
|                        |              |        |      |    |     | 10:29:12           | 0     | 100,935 |
|                        |              |        |      |    |     | 12:00:14           | 0     | 100,936 |
|                        |              |        |      |    |     | 15:30:34           | 0     | 100,935 |
|                        |              |        |      |    |     | 16:37:38           | 0     | 100,935 |
| DT.BANK MTH 12/20      | DE000DB5DCK1 | DB5DCK | ZKYA | FV | EUR | 08:57:44           | 0     | 106,370 |
|                        |              |        |      |    |     | 09:21:11           | 0     | 106,385 |
|                        |              |        |      |    |     | 11:37:12           | 0     | 106,395 |
|                        |              |        |      |    |     | 13:24:42           | 0     | 106,390 |
|                        |              |        |      |    |     | 15:37:02           | 0     | 106,380 |
|                        |              |        |      |    |     | 16:37:38           | 0     | 106,370 |
| DT.BANK MTH 12/22      | DE000DB5DCN5 | DB5DCN | ZUXG | FV | EUR | 08:57:43           | 0     | 109,810 |
|                        |              |        |      |    |     | 09:21:07           | 0     | 109,840 |
|                        |              |        |      |    |     | 11:37:11           | 0     | 109,810 |
|                        |              |        |      |    |     | 13:24:40           | 0     | 109,810 |
|                        |              |        |      |    |     | 15:37:00           | 0     | 109,820 |
|                        |              |        |      |    |     | 16:37:36           | 0     | 109,760 |
| DT.BANK MTN 07/17      | DE000DB5S5U8 | DB5S5U | ZUXE | FV | EUR | 08:03:32           | 0     | 112,285 |
|                        |              |        |      |    |     | 09:08:31           | 0     | 112,245 |
|                        |              |        |      |    |     | 11:23:41           | 0     | 112,270 |
|                        |              |        |      |    |     | 13:34:20           | 0     | 112,275 |
|                        |              |        |      |    |     | 14:43:16           | 0     | 112,275 |
|                        |              |        |      |    |     | 15:43:13           | 0     | 112,265 |
| DT.BANK MTN 09/16      | DE000DB7URS2 | DB7URS | 91ZA | FV | EUR | 16:59:35           | 0     | 112,270 |
|                        |              |        |      |    |     | 08:06:20           | 0     | 105,258 |
|                        |              |        |      |    |     | 08:57:30           | 0     | 105,224 |
|                        |              |        |      |    |     | 09:20:59           | 0     | 105,225 |
|                        |              |        |      |    |     | 11:36:54           | 0     | 105,223 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                   |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                   |              |        |      |    |     | 13:24:33           | 0     | 105,227 |
|                   |              |        |      |    |     | 15:36:35           | 0     | 105,224 |
|                   |              |        |      |    |     | 16:37:16           | 0     | 105,226 |
| DT.BANK MTN 10/20 | DE000DB5DCW6 | DB5DCW | ZUXH | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:03:01           | 0     | 115,435 |
|                   |              |        |      |    |     | 09:08:32           | 0     | 115,385 |
|                   |              |        |      |    |     | 11:23:42           | 0     | 115,385 |
|                   |              |        |      |    |     | 13:34:21           | 0     | 115,385 |
|                   |              |        |      |    |     | 14:43:17           | 0     | 115,395 |
|                   |              |        |      |    |     | 15:43:20           | 0     | 115,380 |
|                   |              |        |      |    |     | 16:59:35           | 0     | 115,440 |
| DT.BANK MTN 11/18 | DE000DB5EVA0 | DB5EVA | ZZY2 | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:57:34           | 0     | 110,845 |
|                   |              |        |      |    |     | 09:21:03           | 0     | 110,935 |
|                   |              |        |      |    |     | 11:36:57           | 0     | 110,935 |
|                   |              |        |      |    |     | 13:24:37           | 0     | 110,940 |
|                   |              |        |      |    |     | 15:36:38           | 0     | 110,935 |
|                   |              |        |      |    |     | 16:37:31           | 0     | 110,930 |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 12/19 | DE000DB5DCM7 | DB5DCM | ZKYB | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:57:41           | 0     | 108,325 |
|                   |              |        |      |    |     | 09:21:06           | 0     | 108,375 |
|                   |              |        |      |    |     | 11:37:10           | 0     | 108,375 |
|                   |              |        |      |    |     | 13:24:39           | 0     | 108,375 |
|                   |              |        |      |    |     | 15:36:55           | 0     | 108,365 |
|                   |              |        |      |    |     | 16:37:34           | 0     | 108,375 |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 13/15 | DE000DB7XLL4 | DB7XLL |      | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:05:11           | 0     | 99,953  |
|                   |              |        |      |    |     | 09:09:02           | 0     | 99,954  |
|                   |              |        |      |    |     | 11:24:17           | 0     | 99,954  |
|                   |              |        |      |    |     | 13:34:48           | 0     | 99,954  |
|                   |              |        |      |    |     | 14:43:47           | 0     | 99,954  |
|                   |              |        |      |    |     | 15:43:52           | 0     | 99,954  |
|                   |              |        |      |    |     | 17:00:13           | 0     | 99,954  |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 13/15 | DE000DB5DDE2 | DB5DDE |      | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 09:08:53           | 0     | 100,010 |
|                   |              |        |      |    |     | 11:24:09           | 0     | 100,008 |
|                   |              |        |      |    |     | 13:34:40           | 0     | 100,008 |
|                   |              |        |      |    |     | 14:43:42           | 0     | 100,008 |
|                   |              |        |      |    |     | 15:43:44           | 0     | 100,008 |
|                   |              |        |      |    |     | 17:00:01           | 0     | 100,008 |
| DT.BANK MTN 13/23 | DE000DB5DCS4 | DB5DCS | ZZLF | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:03:33           | 0     | 111,070 |
|                   |              |        |      |    |     | 09:08:50           | 0     | 111,040 |
|                   |              |        |      |    |     | 11:24:05           | 0     | 110,980 |
|                   |              |        |      |    |     | 13:34:38           | 0     | 110,980 |
|                   |              |        |      |    |     | 14:43:38           | 0     | 111,040 |
|                   |              |        |      |    |     | 15:43:40           | 0     | 111,020 |
|                   |              |        |      |    |     | 16:59:56           | 0     | 110,930 |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 14/16 | DE000DB7XLS9 | DB7XLS |      | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 09:09:10           | 0     | 100,011 |
|                   |              |        |      |    |     | 11:24:23           | 0     | 100,011 |
|                   |              |        |      |    |     | 13:34:54           | 0     | 100,011 |
|                   |              |        |      |    |     | 14:43:53           | 0     | 100,011 |
|                   |              |        |      |    |     | 15:43:59           | 0     | 100,011 |
|                   |              |        |      |    |     | 17:00:20           | 0     | 100,011 |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 14/19 | DE000DB7XHM0 | DB7XHM |      | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 09:09:12           | 0     | 100,098 |
|                   |              |        |      |    |     | 11:24:24           | 0     | 100,088 |
|                   |              |        |      |    |     | 13:34:56           | 0     | 100,088 |
|                   |              |        |      |    |     | 14:43:54           | 0     | 100,088 |
|                   |              |        |      |    |     | 15:44:02           | 0     | 100,088 |
|                   |              |        |      |    |     | 17:00:21           | 0     | 100,088 |
|                   |              |        |      |    |     |                    |       |         |
| DT.BANK MTN 14/21 | DE000DB7XJB9 | DB7XJB | ZZVQ | FV | EUR |                    |       |         |
|                   |              |        |      |    |     | 08:03:04           | 0     | 102,635 |
|                   |              |        |      |    |     | 09:09:14           | 0     | 102,610 |
|                   |              |        |      |    |     | 11:24:26           | 0     | 102,590 |
|                   |              |        |      |    |     | 13:34:58           | 0     | 102,590 |
|                   |              |        |      |    |     | 14:43:56           | 0     | 102,685 |
|                   |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                  |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                  |              |        |      |    |     | 15:44:05           | 0     | 102,660 |
|                                  |              |        |      |    |     | 17:00:27           | 0     | 102,575 |
| DEUTSCHE BANK AG [LONDON BRANCH] |              |        |      |    |     |                    |       |         |
| DT.BANK 07/17 MTN                | XS0327087572 | DB5S5Z | ZYCH | FV | BRL |                    |       |         |
|                                  |              |        |      |    |     | 08:57:05           | 0     | 98,500  |
|                                  |              |        |      |    |     | 09:22:31           | 0     | 98,500  |
|                                  |              |        |      |    |     | 11:39:48           | 0     | 98,500  |
|                                  |              |        |      |    |     | 13:26:48           | 0     | 98,500  |
|                                  |              |        |      |    |     | 15:35:42           | 0     | 98,000  |
|                                  |              |        |      |    |     | 16:35:59           | 0     | 98,000  |
| DT.BK.LOND.MTN.11/21             | XS0657935630 | A1K00X |      | FV | IDR |                    |       |         |
|                                  |              |        |      |    |     | 08:56:50           | 0     | 88,395  |
|                                  |              |        |      |    |     | 09:22:15           | 0     | 88,515  |
|                                  |              |        |      |    |     | 11:39:35           | 0     | 88,640  |
|                                  |              |        |      |    |     | 13:26:22           | 0     | 88,645  |
|                                  |              |        |      |    |     | 15:35:28           | 0     | 88,635  |
|                                  |              |        |      |    |     | 16:35:44           | 0     | 88,640  |
| DT.BK.LOND.MTN.12/15             | XS0855456983 | A1R0U9 |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:30           | 0     | 93,690  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 93,690  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 93,690  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 93,690  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 93,690  |
|                                  |              |        |      |    |     | 16:37:59           | 0     | 93,690  |
| DT.BK.LOND.MTN.12/15 RL          | XS0826266628 | A1RE0C |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:30           | 0     | 88,414  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 88,437  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 88,840  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 88,840  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 88,840  |
|                                  |              |        |      |    |     | 16:37:45           | 0     | 88,840  |
| DT.BK.LOND.MTN.12/15 RL          | XS0835512673 | A1RE7B |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:30           | 0     | 95,070  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 95,070  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 95,070  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 95,070  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 95,070  |
|                                  |              |        |      |    |     | 16:37:45           | 0     | 95,070  |
| DT.BK.LOND.MTN.12/15 RL          | XS0851083799 | A1R0SD |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:30           | 0     | 85,939  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 85,987  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 86,464  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 86,464  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 86,464  |
|                                  |              |        |      |    |     | 16:37:45           | 0     | 86,464  |
| DT.BK.LOND.MTN.12/17             | XS0762101870 | A1ML3N |      | FV | IDR |                    |       |         |
|                                  |              |        |      |    |     | 08:56:51           | 0     | 92,240  |
|                                  |              |        |      |    |     | 09:22:16           | 0     | 92,235  |
|                                  |              |        |      |    |     | 11:39:36           | 0     | 92,300  |
|                                  |              |        |      |    |     | 13:26:22           | 0     | 92,300  |
|                                  |              |        |      |    |     | 15:35:28           | 0     | 92,300  |
|                                  |              |        |      |    |     | 16:35:44           | 0     | 92,295  |
| DT.BK.LOND.MTN.12/17 RL          | XS0814624531 | A1PGUS |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:30           | 0     | 78,925  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 79,000  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 80,290  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 80,290  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 80,290  |
|                                  |              |        |      |    |     | 16:37:59           | 0     | 80,290  |
| DT.BK.LOND.MTN.12/17 RL          | XS0826189374 | A1PGSE |      | FV | RUB |                    |       |         |
|                                  |              |        |      |    |     | 08:55:31           | 0     | 89,940  |
|                                  |              |        |      |    |     | 09:20:56           | 0     | 89,940  |
|                                  |              |        |      |    |     | 11:37:58           | 0     | 89,940  |
|                                  |              |        |      |    |     | 13:26:37           | 0     | 89,940  |
|                                  |              |        |      |    |     | 15:38:18           | 0     | 89,940  |
|                                  |              |        |      |    |     | 16:37:59           | 0     | 89,940  |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DT.BK.LOND.MTN.12/18                      | XS0748947479 | A1MLWM |      | FV | IDR | 08:56:50           | 0     | 89,375  |
|                                           |              |        |      |    |     | 09:22:15           | 0     | 89,375  |
|                                           |              |        |      |    |     | 11:39:36           | 0     | 89,365  |
|                                           |              |        |      |    |     | 13:26:22           | 0     | 89,365  |
|                                           |              |        |      |    |     | 15:35:28           | 0     | 89,360  |
|                                           |              |        |      |    |     | 16:35:44           | 0     | 89,360  |
| DT.BK.LOND.MTN.12/18                      | XS0806481114 | A1PG1Z |      | FV | IDR | 08:56:51           | 0     | 88,085  |
|                                           |              |        |      |    |     | 09:22:16           | 0     | 88,080  |
|                                           |              |        |      |    |     | 11:39:36           | 0     | 88,070  |
|                                           |              |        |      |    |     | 13:26:22           | 0     | 88,070  |
|                                           |              |        |      |    |     | 15:35:28           | 0     | 88,070  |
|                                           |              |        |      |    |     | 16:35:44           | 0     | 88,070  |
| DT.BK.LOND.MTN.12/19                      | XS0743882135 | A1MLWC |      | FV | IDR | 08:56:50           | 0     | 85,410  |
|                                           |              |        |      |    |     | 09:22:15           | 0     | 85,420  |
|                                           |              |        |      |    |     | 11:39:36           | 0     | 85,425  |
|                                           |              |        |      |    |     | 13:26:22           | 0     | 85,420  |
|                                           |              |        |      |    |     | 15:35:28           | 0     | 85,420  |
|                                           |              |        |      |    |     | 16:35:44           | 0     | 85,420  |
| DT.BK.LOND.MTN.13/17 MN                   | XS0887583150 | A1R02J |      | FV | MXN | 09:25:45           | 0     | 94,700  |
|                                           |              |        |      |    |     | 11:40:17           | 0     | 94,700  |
|                                           |              |        |      |    |     | 13:27:37           | 0     | 94,700  |
|                                           |              |        |      |    |     | 15:36:13           | 0     | 94,700  |
|                                           |              |        |      |    |     | 16:36:29           | 0     | 94,700  |
|                                           |              |        |      |    |     |                    |       |         |
| DT.BK.LOND.MTN.13/18 RL                   | XS0901726546 | A1TM50 |      | FV | RUB | 08:55:31           | 0     | 87,430  |
|                                           |              |        |      |    |     | 09:20:57           | 0     | 87,430  |
|                                           |              |        |      |    |     | 11:37:58           | 0     | 87,430  |
|                                           |              |        |      |    |     | 13:26:38           | 0     | 87,430  |
|                                           |              |        |      |    |     | 15:38:18           | 0     | 87,430  |
|                                           |              |        |      |    |     | 16:37:59           | 0     | 87,430  |
| DT.BK.LOND.MTN.13/18 RL                   | XS0933569773 | A1TM95 |      | FV | RUB | 08:55:31           | 0     | 86,880  |
|                                           |              |        |      |    |     | 09:20:57           | 0     | 86,880  |
|                                           |              |        |      |    |     | 11:37:58           | 0     | 86,880  |
|                                           |              |        |      |    |     | 13:26:38           | 0     | 86,880  |
|                                           |              |        |      |    |     | 15:38:18           | 0     | 86,880  |
|                                           |              |        |      |    |     | 16:37:59           | 0     | 86,880  |
| DT.BK.LOND.MTN.13/19 RL                   | XS0890598872 | A1R02N |      | FV | RUB | 08:55:31           | 0     | 86,200  |
|                                           |              |        |      |    |     | 09:20:57           | 0     | 86,200  |
|                                           |              |        |      |    |     | 11:37:58           | 0     | 86,200  |
|                                           |              |        |      |    |     | 13:26:38           | 0     | 86,200  |
|                                           |              |        |      |    |     | 15:38:18           | 0     | 86,200  |
|                                           |              |        |      |    |     | 16:37:59           | 0     | 86,200  |
| DT.BK.LOND.NTS.10/15                      | US2515A0U761 | A1C98R | ZYCF | FV | USD | 08:55:36           | 0     | 100,537 |
|                                           |              |        |      |    |     | 09:19:54           | 0     | 100,537 |
|                                           |              |        |      |    |     | 11:38:14           | 0     | 100,537 |
|                                           |              |        |      |    |     | 13:26:43           | 0     | 100,540 |
|                                           |              |        |      |    |     | 15:38:38           | 0     | 100,540 |
|                                           |              |        |      |    |     | 16:33:48           | 0     | 100,543 |
| DT.BK.LOND.NTS.11/16                      | US2515A14E85 | A1H3JC | ZYCG | FV | USD | 08:03:22           | 0     | 102,230 |
|                                           |              |        |      |    |     | 08:55:36           | 0     | 102,177 |
|                                           |              |        |      |    |     | 09:19:54           | 0     | 102,183 |
|                                           |              |        |      |    |     | 11:38:14           | 0     | 102,179 |
|                                           |              |        |      |    |     | 13:26:43           | 0     | 102,075 |
|                                           |              |        |      |    |     | 15:38:38           | 0     | 102,091 |
| DT.BK.LOND.NTS.14/17                      | US25152RVR10 | DB0W3Q |      | FV | USD | 16:33:48           | 0     | 102,101 |
|                                           |              |        |      |    |     | 08:03:21           | 0     | 99,695  |
|                                           |              |        |      |    |     | 08:56:07           | 0     | 99,695  |
|                                           |              |        |      |    |     | 09:21:38           | 0     | 99,705  |
|                                           |              |        |      |    |     | 11:38:50           | 0     | 99,670  |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)  |              |        |      |    |     |                    |       |         |
|--------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                            |              |        |      |    |     | 13:27:47           | 0     | 99,675  |
|                                            |              |        |      |    |     | 15:39:15           | 0     | 99,725  |
|                                            |              |        |      |    |     | 16:34:56           | 0     | 99,725  |
|                                            |              |        |      |    |     |                    |       |         |
| DT.BK.LOND.NTS.14/17                       | US25152RWY51 | DB0W9M | ZYCA | FV | USD |                    |       |         |
|                                            |              |        |      |    |     | 08:56:09           | 0     | 99,545  |
|                                            |              |        |      |    |     | 09:21:39           | 0     | 99,555  |
|                                            |              |        |      |    |     | 11:38:52           | 0     | 99,525  |
|                                            |              |        |      |    |     | 13:27:48           | 0     | 99,525  |
|                                            |              |        |      |    |     | 15:34:42           | 0     | 99,570  |
|                                            |              |        |      |    |     | 16:34:57           | 0     | 99,600  |
| DT.BK.LOND.NTS.14/19                       | US25152RVS92 | DB0W3R |      | FV | USD |                    |       |         |
|                                            |              |        |      |    |     | 08:03:38           | 0     | 101,925 |
|                                            |              |        |      |    |     | 08:56:07           | 0     | 101,815 |
|                                            |              |        |      |    |     | 09:21:38           | 0     | 101,840 |
|                                            |              |        |      |    |     | 11:38:50           | 0     | 101,760 |
|                                            |              |        |      |    |     | 13:27:47           | 0     | 101,750 |
|                                            |              |        |      |    |     | 15:39:15           | 0     | 101,785 |
|                                            |              |        |      |    |     | 16:34:56           | 0     | 101,815 |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
| DT.BK.LOND.NTS.14/24                       | US25152RXA66 | DB0W9P |      | FV | USD |                    |       |         |
|                                            |              |        |      |    |     | 08:03:34           | 0     | 103,380 |
|                                            |              |        |      |    |     | 08:56:11           | 0     | 103,350 |
|                                            |              |        |      |    |     | 09:21:40           | 0     | 103,390 |
|                                            |              |        |      |    |     | 11:38:53           | 0     | 103,250 |
|                                            |              |        |      |    |     | 13:27:49           | 0     | 103,160 |
|                                            |              |        |      |    |     | 15:34:43           | 0     | 103,020 |
|                                            |              |        |      |    |     | 16:34:58           | 0     | 103,040 |
|                                            |              |        |      |    |     |                    |       |         |
| DEUTSCHE BÖRSE AG                          |              |        |      |    |     |                    |       |         |
| DEUT.BOERSE ANL 13/18                      | DE000A1R1BC6 | A1R1BC |      | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 09:11:27           | 0     | 102,590 |
|                                            |              |        |      |    |     | 10:31:02           | 0     | 102,585 |
|                                            |              |        |      |    |     | 11:00:35           | 0     | 102,585 |
|                                            |              |        |      |    |     | 12:00:09           | 0     | 102,585 |
|                                            |              |        |      |    |     | 15:31:03           | 0     | 102,585 |
|                                            |              |        |      |    |     | 17:06:49           | 0     | 102,570 |
| DEUT.BOERSE MTN 12/22                      | DE000A1RE1W1 | A1RE1W |      | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 09:11:18           | 0     | 111,970 |
|                                            |              |        |      |    |     | 10:31:04           | 0     | 111,950 |
|                                            |              |        |      |    |     | 11:00:27           | 0     | 111,920 |
|                                            |              |        |      |    |     | 11:59:56           | 0     | 111,940 |
|                                            |              |        |      |    |     | 15:30:50           | 0     | 111,960 |
|                                            |              |        |      |    |     | 17:06:41           | 0     | 111,870 |
| DEUTSCHE GENOSSENSCHAFTS-HYPOTHEKENBANK AG |              |        |      |    |     |                    |       |         |
| DG HYP OE.PF.R.1029                        | DE000A0JFJG6 | A0JFJG |      | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 08:57:43           | 0     | 105,042 |
|                                            |              |        |      |    |     | 09:21:09           | 0     | 105,040 |
|                                            |              |        |      |    |     | 11:37:11           | 0     | 105,040 |
|                                            |              |        |      |    |     | 13:24:41           | 0     | 105,042 |
|                                            |              |        |      |    |     | 15:37:01           | 0     | 105,039 |
|                                            |              |        |      |    |     | 16:37:36           | 0     | 105,041 |
| DG HYP OE.PF.R.1043 MTN                    | DE000A0EUP98 | A0EUP9 | GH17 | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 08:06:32           | 0     | 107,214 |
|                                            |              |        |      |    |     | 08:57:29           | 0     | 107,179 |
|                                            |              |        |      |    |     | 09:20:58           | 0     | 107,175 |
|                                            |              |        |      |    |     | 11:36:53           | 0     | 107,175 |
|                                            |              |        |      |    |     | 13:24:32           | 0     | 107,177 |
|                                            |              |        |      |    |     | 15:36:34           | 0     | 107,174 |
|                                            |              |        |      |    |     | 16:37:15           | 0     | 107,175 |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
|                                            |              |        |      |    |     |                    |       |         |
| DG HYP OE.PF.R.996                         | DE000A0EUMQ9 | A0EUMQ | ZJNB | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 08:06:31           | 0     | 101,374 |
|                                            |              |        |      |    |     | 08:57:28           | 0     | 101,354 |
|                                            |              |        |      |    |     | 09:23:11           | 0     | 101,354 |
|                                            |              |        |      |    |     | 11:36:52           | 0     | 101,354 |
|                                            |              |        |      |    |     | 13:24:31           | 0     | 101,354 |
|                                            |              |        |      |    |     | 15:36:32           | 0     | 101,354 |
|                                            |              |        |      |    |     | 16:37:13           | 0     | 101,354 |
|                                            |              |        |      |    |     |                    |       |         |
| DG HYP PF.R.1139 MTN                       | DE000A1REYW6 | A1REYW | DGHD | FV | EUR |                    |       |         |
|                                            |              |        |      |    |     | 08:57:45           | 0     | 106,125 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                 |              |        |      |    |     | 09:21:12           | 0     | 106,135 |
|                                 |              |        |      |    |     | 11:37:13           | 0     | 106,135 |
|                                 |              |        |      |    |     | 13:24:43           | 0     | 106,130 |
|                                 |              |        |      |    |     | 15:37:03           | 0     | 106,290 |
|                                 |              |        |      |    |     | 16:37:39           | 0     | 106,280 |
|                                 |              |        |      |    |     |                    |       |         |
| DG HYP PF.R.1169 MTN            | DE000A11QBA6 | A11QBA | DGHA | FV | EUR | 08:57:53           | 0     | 103,925 |
|                                 |              |        |      |    |     | 09:21:23           | 0     | 103,960 |
|                                 |              |        |      |    |     | 11:37:20           | 0     | 103,955 |
|                                 |              |        |      |    |     | 13:24:50           | 0     | 103,945 |
|                                 |              |        |      |    |     | 15:37:30           | 0     | 103,955 |
|                                 |              |        |      |    |     | 16:38:07           | 0     | 103,900 |
| DEUTSCHE HYPOTHEKENBANK [A.-G.] |              |        |      |    |     |                    |       |         |
| DT.HYP.BK.MTN.HPF S.356         | DE000DHY3566 | DHY356 | HHYD | FV | EUR | 08:07:41           | 0     | 102,915 |
|                                 |              |        |      |    |     | 08:57:43           | 0     | 102,905 |
|                                 |              |        |      |    |     | 09:21:08           | 0     | 102,905 |
|                                 |              |        |      |    |     | 11:37:11           | 0     | 102,900 |
|                                 |              |        |      |    |     | 13:24:41           | 0     | 102,905 |
|                                 |              |        |      |    |     | 15:37:00           | 0     | 102,895 |
|                                 |              |        |      |    |     | 16:37:36           | 0     | 102,900 |
| DT.HYP.BK.MTN.HPF S.368         | DE000DHY3681 | DHY368 |      | FV | EUR | 08:06:28           | 0     | 105,190 |
|                                 |              |        |      |    |     | 08:57:44           | 0     | 105,165 |
|                                 |              |        |      |    |     | 09:21:10           | 0     | 105,165 |
|                                 |              |        |      |    |     | 11:37:12           | 0     | 105,170 |
|                                 |              |        |      |    |     | 13:24:42           | 0     | 105,160 |
|                                 |              |        |      |    |     | 15:37:01           | 0     | 105,165 |
|                                 |              |        |      |    |     | 16:37:38           | 0     | 105,155 |
| DT.HYP.BK.MTN.HPF S.385         | DE000DHY3855 | DHY385 | HHYC | FV | EUR | 08:06:32           | 0     | 102,510 |
|                                 |              |        |      |    |     | 08:57:45           | 0     | 102,505 |
|                                 |              |        |      |    |     | 09:21:12           | 0     | 102,500 |
|                                 |              |        |      |    |     | 11:37:13           | 0     | 102,530 |
|                                 |              |        |      |    |     | 13:24:42           | 0     | 102,535 |
|                                 |              |        |      |    |     | 15:37:02           | 0     | 102,520 |
|                                 |              |        |      |    |     | 16:37:39           | 0     | 102,530 |
| DT.HYP.BK.MTN.HPF S.398         | DE000DHY3988 | DHY398 | HHYE | FV | EUR | 08:57:47           | 0     | 106,300 |
|                                 |              |        |      |    |     | 09:21:14           | 0     | 106,315 |
|                                 |              |        |      |    |     | 11:37:14           | 0     | 106,320 |
|                                 |              |        |      |    |     | 13:24:44           | 0     | 106,310 |
|                                 |              |        |      |    |     | 15:37:07           | 0     | 106,310 |
|                                 |              |        |      |    |     | 16:37:41           | 0     | 106,305 |
| DT.HYP.BK.MTN.HPF S.438         | DE000DHY4382 | DHY438 | HHYB | FV | EUR | 08:57:53           | 0     | 102,190 |
|                                 |              |        |      |    |     | 09:21:23           | 0     | 102,200 |
|                                 |              |        |      |    |     | 11:37:20           | 0     | 102,200 |
|                                 |              |        |      |    |     | 13:24:50           | 0     | 102,195 |
|                                 |              |        |      |    |     | 15:37:30           | 0     | 102,200 |
|                                 |              |        |      |    |     | 16:38:07           | 0     | 102,195 |
| DT.HYP.BK.PF.S.407              | DE000DHY1AA6 | DHY1AA | HHY2 | FV | EUR | 08:57:29           | 0     | 105,612 |
|                                 |              |        |      |    |     | 09:20:58           | 0     | 105,612 |
|                                 |              |        |      |    |     | 11:36:53           | 0     | 105,610 |
|                                 |              |        |      |    |     | 13:24:32           | 0     | 105,655 |
|                                 |              |        |      |    |     | 15:36:34           | 0     | 105,653 |
|                                 |              |        |      |    |     | 16:37:15           | 0     | 105,654 |
| DEUTSCHE KREDITBANK AG          |              |        |      |    |     |                    |       |         |
| DT.KREDITBANK HPF 14/24         | DE000DKB0333 | DKB033 | D7KF | RM | EUR | 08:57:53           | 0     | 109,170 |
|                                 |              |        |      |    |     | 09:21:24           | 0     | 109,230 |
|                                 |              |        |      |    |     | 11:37:36           | 0     | 109,210 |
|                                 |              |        |      |    |     | 13:23:40           | 0     | 109,350 |
|                                 |              |        |      |    |     | 13:24:51           | 0     | 109,190 |
|                                 |              |        |      |    |     | 15:37:31           | 0     | 109,540 |
|                                 |              |        |      |    |     | 16:38:08           | 0     | 109,410 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DEUTSCHE LUFTHANSA AG                     |              |        |      |    |     |                    |       |         |
| LUFTHANSA AG MTN 09/16                    | XS0438813536 | A0Z15N | LHAF | FV | EUR | 09:10:43           | 0     | 108,714 |
|                                           |              |        |      |    |     | 10:30:30           | 0     | 108,717 |
|                                           |              |        |      |    |     | 10:59:53           | 0     | 108,715 |
|                                           |              |        |      |    |     | 11:59:23           | 0     | 108,716 |
|                                           |              |        |      |    |     | 15:32:11           | 0     | 108,716 |
|                                           |              |        |      |    |     | 17:06:04           | 0     | 108,718 |
| LUFTHANSA AG MTN 14/19                    | XS1109110251 | A12UAP |      | FV | EUR | 09:12:00           | 0     | 99,875  |
|                                           |              |        |      |    |     | 10:31:39           | 0     | 99,870  |
|                                           |              |        |      |    |     | 10:59:29           | 0     | 99,855  |
|                                           |              |        |      |    |     | 12:00:41           | 0     | 99,865  |
|                                           |              |        |      |    |     | 15:31:42           | 0     | 99,870  |
|                                           |              |        |      |    |     | 17:07:18           | 0     | 99,840  |
| DEUTSCHE PFANDBRIEFBANK AG                |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK MTN R25039                   | DE000A1A6LM2 | A1A6LM | HVRA | RM | EUR | 08:57:31           | 0     | 118,045 |
|                                           |              |        |      |    |     | 09:21:00           | 0     | 118,100 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 118,090 |
|                                           |              |        |      |    |     | 13:23:31           | 0     | 118,090 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 118,090 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 118,080 |
|                                           |              |        |      |    |     | 16:37:17           | 0     | 118,085 |
| DT.PFBR.BANK MTN R25044                   | DE000A1A6PY8 | A1A6PY | HVRB | RM | EUR | 08:57:32           | 0     | 106,675 |
|                                           |              |        |      |    |     | 09:21:00           | 0     | 106,675 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 106,670 |
|                                           |              |        |      |    |     | 13:23:31           | 0     | 106,675 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 106,675 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 106,670 |
|                                           |              |        |      |    |     | 16:37:28           | 0     | 106,670 |
| DT.PFBR.BANK MTN R25059                   | DE000A1R06C5 | A1R06C | HVRN | RM | EUR | 08:06:34           | 0     | 116,600 |
|                                           |              |        |      |    |     | 08:57:46           | 0     | 116,310 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 116,540 |
|                                           |              |        |      |    |     | 11:37:14           | 0     | 116,510 |
|                                           |              |        |      |    |     | 13:24:44           | 0     | 116,430 |
|                                           |              |        |      |    |     | 15:37:06           | 0     | 116,370 |
|                                           |              |        |      |    |     | 16:37:41           | 0     | 116,120 |
| DT.PFBR.BANK MTN.35194                    | DE000A1PG3A3 | A1PG3A | HVRF | RM | EUR | 08:57:44           | 0     | 101,277 |
|                                           |              |        |      |    |     | 09:21:09           | 0     | 101,280 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 101,281 |
|                                           |              |        |      |    |     | 13:23:33           | 0     | 101,284 |
|                                           |              |        |      |    |     | 13:24:41           | 0     | 101,284 |
|                                           |              |        |      |    |     | 15:37:01           | 0     | 101,285 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 101,283 |
| DT.PFBR.BANK MTN.35202                    | DE000A1RFBU5 | A1RFBU | HVRK | RM | EUR | 08:57:45           | 0     | 101,895 |
|                                           |              |        |      |    |     | 09:21:12           | 0     | 101,903 |
|                                           |              |        |      |    |     | 11:37:13           | 0     | 101,903 |
|                                           |              |        |      |    |     | 13:23:35           | 0     | 101,909 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 101,909 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 101,910 |
|                                           |              |        |      |    |     | 16:37:39           | 0     | 101,909 |
| DT.PFBR.BANK MTN.35224                    | DE000A1X26E7 | A1X26E |      | FV | EUR | 08:57:47           | 0     | 103,305 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 103,305 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 103,305 |
|                                           |              |        |      |    |     | 13:23:36           | 0     | 103,340 |
|                                           |              |        |      |    |     | 13:24:45           | 0     | 103,340 |
|                                           |              |        |      |    |     | 15:37:08           | 0     | 103,340 |
|                                           |              |        |      |    |     | 16:37:43           | 0     | 103,335 |
| DT.PFBR.BANK MTN.35237                    | DE000A12UAR2 | A12UAR |      | FV | EUR | 08:03:12           | 0     | 100,615 |
|                                           |              |        |      |    |     | 08:57:52           | 0     | 100,605 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                         |              |        |      |    |     | 09:21:23           | 0     | 100,600 |
|                         |              |        |      |    |     | 11:37:19           | 0     | 100,720 |
|                         |              |        |      |    |     | 13:24:49           | 0     | 100,720 |
|                         |              |        |      |    |     | 15:37:29           | 0     | 100,720 |
|                         |              |        |      |    |     | 16:38:06           | 0     | 100,720 |
| DT.PFBR.BANK OE.P.R392  | DE0003356911 | 335691 | HVRD | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:23           | 0     | 104,008 |
|                         |              |        |      |    |     | 08:57:27           | 0     | 103,965 |
|                         |              |        |      |    |     | 09:23:11           | 0     | 103,965 |
|                         |              |        |      |    |     | 11:36:52           | 0     | 103,965 |
|                         |              |        |      |    |     | 13:23:28           | 0     | 103,965 |
|                         |              |        |      |    |     | 13:24:30           | 0     | 103,965 |
|                         |              |        |      |    |     | 15:36:32           | 0     | 103,965 |
|                         |              |        |      |    |     | 16:37:12           | 0     | 103,965 |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK OPF. 573   | DE0001617561 | 161756 | DPFA | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:27           | 0     | 113,195 |
|                         |              |        |      |    |     | 09:23:11           | 0     | 113,190 |
|                         |              |        |      |    |     | 11:36:52           | 0     | 113,190 |
|                         |              |        |      |    |     | 13:24:30           | 0     | 113,195 |
|                         |              |        |      |    |     | 15:36:32           | 0     | 113,185 |
|                         |              |        |      |    |     | 16:37:12           | 0     | 113,185 |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK OPF1072    | DE000A0DME01 | A0DME0 | WHYB | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:06:31           | 0     | 100,810 |
|                         |              |        |      |    |     | 08:57:28           | 0     | 100,789 |
|                         |              |        |      |    |     | 09:23:11           | 0     | 100,793 |
|                         |              |        |      |    |     | 11:36:52           | 0     | 100,793 |
|                         |              |        |      |    |     | 13:24:31           | 0     | 100,793 |
|                         |              |        |      |    |     | 15:36:32           | 0     | 100,793 |
|                         |              |        |      |    |     | 16:37:13           | 0     | 100,793 |
| DT.PFBR.BANK PF.        | DE000A1RFBY7 | A1RFBY | HVRL | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:33           | 0     | 101,670 |
|                         |              |        |      |    |     | 08:57:45           | 0     | 101,660 |
|                         |              |        |      |    |     | 09:21:12           | 0     | 101,660 |
|                         |              |        |      |    |     | 11:37:13           | 0     | 101,660 |
|                         |              |        |      |    |     | 13:23:35           | 0     | 101,660 |
|                         |              |        |      |    |     | 13:24:43           | 0     | 101,660 |
|                         |              |        |      |    |     | 15:37:03           | 0     | 101,655 |
|                         |              |        |      |    |     | 16:37:39           | 0     | 101,655 |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK PF.R.15132 | DE000A1EWJU1 | A1EWJU | HVRH | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:03:45           | 0     | 104,464 |
|                         |              |        |      |    |     | 08:57:40           | 0     | 104,438 |
|                         |              |        |      |    |     | 09:21:05           | 0     | 104,438 |
|                         |              |        |      |    |     | 11:36:58           | 0     | 104,437 |
|                         |              |        |      |    |     | 13:23:32           | 0     | 104,439 |
|                         |              |        |      |    |     | 13:24:38           | 0     | 104,439 |
|                         |              |        |      |    |     | 15:36:40           | 0     | 104,435 |
|                         |              |        |      |    |     | 16:37:33           | 0     | 104,439 |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK PF.R.15138 | DE000A1K0RS7 | A1K0RS | HVRJ | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:40           | 0     | 102,172 |
|                         |              |        |      |    |     | 09:21:05           | 0     | 102,172 |
|                         |              |        |      |    |     | 11:36:59           | 0     | 102,171 |
|                         |              |        |      |    |     | 13:24:39           | 0     | 102,172 |
|                         |              |        |      |    |     | 15:36:40           | 0     | 102,170 |
|                         |              |        |      |    |     | 16:37:33           | 0     | 102,172 |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
|                         |              |        |      |    |     |                    |       |         |
| DT.PFBR.BANK PF.R.15157 | DE000A1MLUW0 | A1MLUW | HVRE | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:41           | 0     | 108,650 |
|                         |              |        |      |    |     | 09:21:07           | 0     | 108,660 |
|                         |              |        |      |    |     | 11:37:10           | 0     | 108,660 |
|                         |              |        |      |    |     | 13:23:33           | 0     | 108,660 |
|                         |              |        |      |    |     | 13:24:40           | 0     | 108,655 |
|                         |              |        |      |    |     | 15:36:59           | 0     | 108,655 |
|                         |              |        |      |    |     | 16:37:35           | 0     | 108,655 |
| DT.PFBR.BANK PF.R.15164 | DE000A1PGTJ2 | A1PGTJ | HVRG | RM | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:43           | 0     | 103,850 |
|                         |              |        |      |    |     | 09:21:08           | 0     | 103,850 |
|                         |              |        |      |    |     | 11:37:11           | 0     | 103,845 |
|                         |              |        |      |    |     | 13:23:34           | 0     | 103,850 |
|                         |              |        |      |    |     | 13:24:41           | 0     | 103,850 |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |         |      |    |     |                         |              |         |
|-------------------------------------------|--------------|---------|------|----|-----|-------------------------|--------------|---------|
| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN      |              |         |
|                                           |              |         |      |    |     | ZEIT                    | STÜCK        | KURS    |
| DT.PFBR.BANK PF.R.15196                   | DE000A1R0527 | A1R052  | HVRM | RM | EUR | 15:37:00                | 0            | 103,845 |
|                                           |              |         |      |    |     | 16:37:36                | 0            | 103,845 |
|                                           |              |         |      |    |     | 08:57:46                | 0            | 106,515 |
|                                           |              |         |      |    |     | 09:21:13                | 0            | 106,530 |
|                                           |              |         |      |    |     | 11:37:13                | 0            | 106,530 |
|                                           |              |         |      |    |     | 13:23:34                | 0            | 106,530 |
|                                           |              |         |      |    |     | 13:24:43                | 0            | 106,530 |
|                                           |              |         |      |    |     | 15:37:04                | 0            | 106,530 |
| DT.PFBR.BANK PF.R.15204                   | DE000A1X2566 | A1X256  | HVRC | RM | EUR | 16:37:40                | 0            | 106,530 |
|                                           |              |         |      |    |     | 08:57:47                | 0            | 104,620 |
|                                           |              |         |      |    |     | 09:21:14                | 0            | 104,620 |
|                                           |              |         |      |    |     | 11:37:15                | 0            | 104,620 |
|                                           |              |         |      |    |     | 13:23:36                | 0            | 104,680 |
|                                           |              |         |      |    |     | 13:24:45                | 0            | 104,680 |
|                                           |              |         |      |    |     | 15:37:08                | 0            | 104,675 |
|                                           |              |         |      |    |     | 16:37:42                | 0            | 104,675 |
| DT.PFBR.BANK PF.R.15218                   | DE000A1X3LT7 | A1X3LT  | HVRP | RM | EUR | 08:57:49                | 0            | 110,110 |
|                                           |              |         |      |    |     | 09:21:20                | 0            | 110,140 |
|                                           |              |         |      |    |     | 11:37:16                | 0            | 110,140 |
|                                           |              |         |      |    |     | 13:23:37                | 0            | 110,120 |
|                                           |              |         |      |    |     | 13:24:46                | 0            | 110,120 |
|                                           |              |         |      |    |     | 15:37:09                | 0            | 110,140 |
|                                           |              |         |      |    |     | 16:38:02                | 0            | 110,070 |
|                                           |              |         |      |    |     | DT.PFBR.BANK PF.R.15226 | DE000A11QAP6 | A11QAP  |
| 09:21:22                                  | 0            | 103,555 |      |    |     |                         |              |         |
| 11:37:19                                  | 0            | 103,555 |      |    |     |                         |              |         |
| 13:23:31                                  | 0            | 103,595 |      |    |     |                         |              |         |
| 13:24:48                                  | 0            | 103,595 |      |    |     |                         |              |         |
| 15:37:12                                  | 0            | 103,600 |      |    |     |                         |              |         |
| 16:38:05                                  | 0            | 103,595 |      |    |     |                         |              |         |
| DT.PFBR.BANK PF.R.15236                   | DE000A11QA31 | A11QA3  | HVRR | RM | EUR |                         |              |         |
|                                           |              |         |      |    |     | 09:21:23                | 0            | 100,500 |
|                                           |              |         |      |    |     | 11:37:19                | 0            | 100,500 |
|                                           |              |         |      |    |     | 13:23:30                | 0            | 100,530 |
|                                           |              |         |      |    |     | 13:24:49                | 0            | 100,530 |
|                                           |              |         |      |    |     | 15:37:29                | 0            | 100,525 |
|                                           |              |         |      |    |     | 16:38:06                | 0            | 100,525 |
|                                           |              |         |      |    |     | DEUTSCHE POST AG        |              |         |
| DEUTSCHE POST MTN.12/20                   | XS0862941506 | A1R0VP  |      | FV | EUR | 09:11:22                | 0            | 107,585 |
|                                           |              |         |      |    |     | 10:31:08                | 0            | 107,585 |
|                                           |              |         |      |    |     | 11:00:30                | 0            | 107,575 |
|                                           |              |         |      |    |     | 12:00:01                | 0            | 107,575 |
|                                           |              |         |      |    |     | 15:30:56                | 0            | 107,585 |
|                                           |              |         |      |    |     | 17:06:44                | 0            | 107,525 |
| DEUTSCHE POST MTN.12/24                   | XS0862952297 | A1R0VQ  | DPWB | FV | EUR | 09:11:22                | 0            | 115,430 |
|                                           |              |         |      |    |     | 10:31:08                | 0            | 115,400 |
|                                           |              |         |      |    |     | 11:00:30                | 0            | 115,350 |
|                                           |              |         |      |    |     | 12:00:01                | 0            | 115,390 |
|                                           |              |         |      |    |     | 15:30:56                | 0            | 115,410 |
|                                           |              |         |      |    |     | 17:06:44                | 0            | 115,300 |
| DEUTSCHE POST MTN.13/18                   | XS0977500767 | A1R04Z  | DPWE | FV | EUR | 09:11:41                | 0            | 104,275 |
|                                           |              |         |      |    |     | 10:31:21                | 0            | 104,270 |
|                                           |              |         |      |    |     | 11:00:44                | 0            | 104,295 |
|                                           |              |         |      |    |     | 12:00:20                | 0            | 104,310 |
|                                           |              |         |      |    |     | 15:31:21                | 0            | 104,325 |
|                                           |              |         |      |    |     | 17:06:57                | 0            | 104,305 |
| DEUTSCHE POST MTN.13/23                   | XS0977496636 | A1R040  | DPWD | FV | EUR | 09:11:41                | 0            | 114,360 |
|                                           |              |         |      |    |     | 10:31:21                | 0            | 114,290 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                     |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                     |              |        |      |    |     | 11:00:44           | 0     | 114,280 |
|                                     |              |        |      |    |     | 12:00:20           | 0     | 114,340 |
|                                     |              |        |      |    |     | 15:31:21           | 0     | 114,350 |
|                                     |              |        |      |    |     | 17:06:57           | 0     | 114,200 |
| DEUTSCHE POSTBANK AG                |              |        |      |    |     |                    |       |         |
| DEUT.POSTBK.HPF 08/15               | XS0366127545 | 139731 | DPBB | FV | EUR |                    |       |         |
|                                     |              |        |      |    |     | 08:06:31           | 0     | 101,666 |
|                                     |              |        |      |    |     | 08:57:30           | 0     | 101,640 |
|                                     |              |        |      |    |     | 09:20:59           | 0     | 101,640 |
|                                     |              |        |      |    |     | 11:36:54           | 0     | 101,640 |
|                                     |              |        |      |    |     | 13:24:33           | 0     | 101,640 |
|                                     |              |        |      |    |     | 15:36:35           | 0     | 101,640 |
|                                     |              |        |      |    |     | 16:37:16           | 0     | 101,640 |
| DEUT.POSTBK.HPF 10/20               | DE000A0WMBH0 | A0WMBH | DPBE | FV | EUR |                    |       |         |
|                                     |              |        |      |    |     | 08:57:32           | 0     | 116,455 |
|                                     |              |        |      |    |     | 09:21:01           | 0     | 116,470 |
|                                     |              |        |      |    |     | 11:36:55           | 0     | 116,470 |
|                                     |              |        |      |    |     | 13:24:34           | 0     | 116,465 |
|                                     |              |        |      |    |     | 15:36:37           | 0     | 116,465 |
|                                     |              |        |      |    |     | 16:37:29           | 0     | 116,460 |
| DEUT.POSTBK.HPF 11/21               | DE000A1C9558 | A1C955 | DPBH | FV | EUR |                    |       |         |
|                                     |              |        |      |    |     | 08:57:34           | 0     | 120,340 |
|                                     |              |        |      |    |     | 09:21:03           | 0     | 120,355 |
|                                     |              |        |      |    |     | 11:36:57           | 0     | 120,360 |
|                                     |              |        |      |    |     | 13:24:37           | 0     | 120,350 |
|                                     |              |        |      |    |     | 15:36:38           | 0     | 120,360 |
|                                     |              |        |      |    |     | 16:37:31           | 0     | 120,320 |
| DEUTSCHE RASTSTÄTTEN GRUPPE IV GMBH |              |        |      |    |     |                    |       |         |
| DT.RASTSTAETTEN 13/20REGS           | XS0997664411 | A1YCR7 |      | FV | EUR |                    |       |         |
|                                     |              |        |      |    |     | 08:03:34           | 0     | 106,230 |
|                                     |              |        |      |    |     | 09:11:47           | 0     | 106,230 |
|                                     |              |        |      |    |     | 10:31:24           | 0     | 106,230 |
|                                     |              |        |      |    |     | 11:00:48           | 0     | 106,230 |
|                                     |              |        |      |    |     | 12:00:25           | 0     | 106,230 |
|                                     |              |        |      |    |     | 15:31:26           | 0     | 106,230 |
|                                     |              |        |      |    |     | 17:07:01           | 0     | 106,230 |
| DEUTSCHE TELEKOM AG                 |              |        |      |    |     |                    |       |         |
| DT.TELEKOM MTN 10/16 SF             | CH0114507210 | A1EV8X |      | FV | CHF |                    |       |         |
|                                     |              |        |      |    |     | 08:03:35           | 0     | 102,850 |
|                                     |              |        |      |    |     | 08:56:54           | 0     | 102,800 |
|                                     |              |        |      |    |     | 09:22:18           | 0     | 102,800 |
|                                     |              |        |      |    |     | 11:39:38           | 0     | 102,850 |
|                                     |              |        |      |    |     | 13:26:25           | 0     | 102,800 |
|                                     |              |        |      |    |     | 15:35:31           | 0     | 102,850 |
|                                     |              |        |      |    |     | 16:35:48           | 0     | 102,850 |
| DT.TELEKOM MTN 12/17 AD             | XS0761063394 | A1MLPQ |      | FV | AUD |                    |       |         |
|                                     |              |        |      |    |     | 08:54:51           | 0     | 105,920 |
|                                     |              |        |      |    |     | 09:20:23           | 0     | 105,920 |
|                                     |              |        |      |    |     | 11:36:49           | 0     | 105,920 |
|                                     |              |        |      |    |     | 13:25:40           | 0     | 105,920 |
|                                     |              |        |      |    |     | 15:36:53           | 0     | 105,920 |
|                                     |              |        |      |    |     | 16:36:39           | 0     | 105,920 |
| DT.TELEKOM MTN 12/17 NK             | XS0783811671 | A1PGWX | DTEB | FV | NOK |                    |       |         |
|                                     |              |        |      |    |     | 08:03:02           | 0     | 105,750 |
|                                     |              |        |      |    |     | 08:54:45           | 0     | 105,710 |
|                                     |              |        |      |    |     | 09:20:16           | 0     | 105,710 |
|                                     |              |        |      |    |     | 11:36:42           | 0     | 105,670 |
|                                     |              |        |      |    |     | 13:25:22           | 0     | 105,620 |
|                                     |              |        |      |    |     | 15:36:45           | 0     | 105,640 |
|                                     |              |        |      |    |     | 16:36:33           | 0     | 105,650 |
| DEXIA KOMMUNALBANK DEUTSCHLAND AG   |              |        |      |    |     |                    |       |         |
| DEX.KOMM.DEU.MTN.OPF 1603           | DE000DXA1MV5 | DXA1MV | HIBH | FV | EUR |                    |       |         |
|                                     |              |        |      |    |     | 08:57:32           | 0     | 106,495 |
|                                     |              |        |      |    |     | 09:21:00           | 0     | 106,495 |
|                                     |              |        |      |    |     | 11:36:55           | 0     | 106,495 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| DEX.KOMM.DEU.MTN.OPF 1624 | DE000DXA1NH2 | DXA1NH | HIBE | FV | EUR | 13:24:33           | 0     | 106,500 |
|                           |              |        |      |    |     | 15:36:36           | 0     | 106,495 |
|                           |              |        |      |    |     | 16:37:28           | 0     | 106,495 |
|                           |              |        |      |    |     |                    |       |         |
| DEX.KOMM.DEU.MTN.OPF 1636 | DE000DXA1NV3 | DXA1NV | HIBA | FV | EUR | 08:57:34           | 0     | 102,624 |
|                           |              |        |      |    |     | 09:21:02           | 0     | 102,624 |
|                           |              |        |      |    |     | 11:36:57           | 0     | 102,624 |
|                           |              |        |      |    |     | 13:24:36           | 0     | 102,624 |
|                           |              |        |      |    |     | 15:36:38           | 0     | 102,622 |
|                           |              |        |      |    |     | 16:37:31           | 0     | 102,624 |
| DEX.KOMM.DEU.MTN.OPF 1636 | DE000DXA1NV3 | DXA1NV | HIBA | FV | EUR | 08:57:50           | 0     | 103,455 |
|                           |              |        |      |    |     | 09:21:22           | 0     | 103,455 |
|                           |              |        |      |    |     | 11:37:18           | 0     | 103,460 |
|                           |              |        |      |    |     | 13:24:48           | 0     | 103,460 |
|                           |              |        |      |    |     | 15:37:12           | 0     | 103,460 |
|                           |              |        |      |    |     | 16:38:04           | 0     | 103,455 |
| DEX.KOMM.DEU.OP.E.1559    | DE000DXA1LK0 | DXA1LK | HIBD | FV | EUR | 08:57:30           | 0     | 115,420 |
|                           |              |        |      |    |     | 09:20:59           | 0     | 115,420 |
|                           |              |        |      |    |     | 11:36:54           | 0     | 115,415 |
|                           |              |        |      |    |     | 13:24:33           | 0     | 115,415 |
|                           |              |        |      |    |     | 15:36:35           | 0     | 115,410 |
|                           |              |        |      |    |     | 16:37:16           | 0     | 115,415 |
| DÜRR AG                   |              |        |      |    |     |                    |       |         |
| DUERR AG ANL.14/21        | XS1048589458 | A1YC44 | DUEA | FV | EUR | 09:11:54           | 0     | 106,790 |
|                           |              |        |      |    |     | 10:31:29           | 0     | 106,775 |
|                           |              |        |      |    |     | 10:59:24           | 0     | 106,760 |
|                           |              |        |      |    |     | 12:00:35           | 0     | 106,765 |
|                           |              |        |      |    |     | 15:31:33           | 0     | 106,970 |
|                           |              |        |      |    |     | 17:07:09           | 0     | 107,015 |
| DVB BANK SE               |              |        |      |    |     |                    |       |         |
| DVB BANK MTN.12/15        | XS0782580392 | A1PGTW | DVBA | FV | EUR | 09:08:43           | 0     | 100,689 |
|                           |              |        |      |    |     | 11:23:57           | 0     | 100,689 |
|                           |              |        |      |    |     | 13:34:31           | 0     | 100,689 |
|                           |              |        |      |    |     | 14:43:28           | 0     | 100,689 |
|                           |              |        |      |    |     | 15:43:31           | 0     | 100,689 |
|                           |              |        |      |    |     | 16:59:48           | 0     | 100,689 |
| DVB BANK MTN.12/17        | XS0822316765 | A1REXB |      | FV | EUR | 09:08:47           | 0     | 105,210 |
|                           |              |        |      |    |     | 11:24:01           | 0     | 105,175 |
|                           |              |        |      |    |     | 13:34:35           | 0     | 105,180 |
|                           |              |        |      |    |     | 14:43:32           | 0     | 105,180 |
|                           |              |        |      |    |     | 15:43:37           | 0     | 105,180 |
|                           |              |        |      |    |     | 16:59:52           | 0     | 105,180 |
| DVB BANK MTN.13/18        | XS0937197431 | A1TNBF |      | FV | EUR | 09:08:54           | 0     | 103,655 |
|                           |              |        |      |    |     | 11:24:09           | 0     | 103,540 |
|                           |              |        |      |    |     | 13:34:41           | 0     | 103,535 |
|                           |              |        |      |    |     | 14:43:42           | 0     | 103,545 |
|                           |              |        |      |    |     | 15:43:44           | 0     | 103,535 |
|                           |              |        |      |    |     | 17:00:02           | 0     | 103,525 |
| DVB BANK MTN.13/20        | XS0999475196 | A1X3GH |      | FV | EUR | 09:09:02           | 0     | 108,530 |
|                           |              |        |      |    |     | 11:24:17           | 0     | 108,505 |
|                           |              |        |      |    |     | 13:34:48           | 0     | 108,505 |
|                           |              |        |      |    |     | 14:43:47           | 0     | 108,525 |
|                           |              |        |      |    |     | 15:43:52           | 0     | 108,505 |
|                           |              |        |      |    |     | 17:00:13           | 0     | 108,455 |
| DVB BANK MTN.14/19        | XS1135782628 | A13SJF | DVBB | FV | EUR | 08:03:27           | 0     | 100,320 |
|                           |              |        |      |    |     | 09:09:18           | 0     | 100,315 |
|                           |              |        |      |    |     | 11:24:30           | 0     | 100,245 |
|                           |              |        |      |    |     | 13:35:02           | 0     | 100,210 |
|                           |              |        |      |    |     | 14:44:00           | 0     | 100,225 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                                               | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------------------------------------|--------------|--------|-----|----|-----|--------------------|-------|---------|
|                                                                    |              |        |     |    |     | ZEIT               | STÜCK | KURS    |
|                                                                    |              |        |     |    |     | 15:44:09           | 0     | 100,185 |
|                                                                    |              |        |     |    |     | 17:00:31           | 0     | 100,165 |
| DZ BANK AG DEUTSCHE ZENTRAL-GENOSSENSCHAFTSBANK, FRANKFURT AM MAIN |              |        |     |    |     |                    |       |         |
| DZ BANK IS.13/19 A334                                              | DE000DZ1J4R1 | DZ1J4R |     | FV | EUR | 08:52:52           | 0     | 97,140  |
|                                                                    |              |        |     |    |     | 10:29:13           | 0     | 97,130  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 97,130  |
|                                                                    |              |        |     |    |     | 15:30:35           | 0     | 97,120  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 97,130  |
| DZ BANK IS.13/20 A335                                              | DE000DZ1J4S9 | DZ1J4S |     | FV | EUR | 08:52:52           | 0     | 96,090  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 96,090  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 96,090  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 96,080  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 96,070  |
| DZ BANK IS.13/21 A336                                              | DE000DZ1J4T7 | DZ1J4T |     | FV | EUR | 08:52:52           | 0     | 95,160  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 95,150  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 95,150  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 95,140  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 95,120  |
| DZ BANK IS.13/22 A337                                              | DE000DZ1J4U5 | DZ1J4U |     | FV | EUR | 08:52:52           | 0     | 93,720  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 93,720  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 93,720  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 93,700  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 93,680  |
| DZ BANK IS.13/23 A338                                              | DE000DZ1J4V3 | DZ1J4V |     | FV | EUR | 08:52:52           | 0     | 92,070  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 92,080  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 92,080  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 92,050  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 92,010  |
| DZ BANK IS.13/24 A339                                              | DE000DZ1J4W1 | DZ1J4W |     | FV | EUR | 08:52:52           | 0     | 90,290  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 90,310  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 90,310  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 90,260  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 90,200  |
| DZ BANK IS.14/26 A347                                              | DE000DZ1J451 | DZ1J45 |     | FV | EUR | 08:52:52           | 0     | 89,460  |
|                                                                    |              |        |     |    |     | 10:29:14           | 0     | 89,480  |
|                                                                    |              |        |     |    |     | 12:00:16           | 0     | 89,480  |
|                                                                    |              |        |     |    |     | 15:30:36           | 0     | 89,450  |
|                                                                    |              |        |     |    |     | 16:37:40           | 0     | 89,330  |
| DZ BANK ITV.E.30007                                                | XS0125172972 | 199015 |     | FV | EUR | 08:03:29           | 0     | 105,775 |
|                                                                    |              |        |     |    |     | 09:09:06           | 0     | 105,732 |
|                                                                    |              |        |     |    |     | 11:24:20           | 0     | 105,738 |
|                                                                    |              |        |     |    |     | 13:34:51           | 0     | 105,732 |
|                                                                    |              |        |     |    |     | 14:43:50           | 0     | 105,732 |
|                                                                    |              |        |     |    |     | 15:43:56           | 0     | 105,738 |
|                                                                    |              |        |     |    |     | 17:00:17           | 0     | 105,738 |
| DZ BANK ITV.E.3859                                                 | DE000DZ778M3 | DZ778M |     | FV | EUR | 08:52:51           | 0     | 100,330 |
|                                                                    |              |        |     |    |     | 10:29:13           | 0     | 100,330 |
|                                                                    |              |        |     |    |     | 12:00:15           | 0     | 100,330 |
|                                                                    |              |        |     |    |     | 15:30:35           | 0     | 100,330 |
|                                                                    |              |        |     |    |     | 16:37:39           | 0     | 100,330 |
| DZ BANK ITV.E.4999                                                 | DE000DZ1HA89 | DZ1HA8 |     | FV | EUR | 08:52:51           | 0     | 114,750 |
|                                                                    |              |        |     |    |     | 10:29:13           | 0     | 114,750 |
|                                                                    |              |        |     |    |     | 12:00:15           | 0     | 114,750 |
|                                                                    |              |        |     |    |     | 15:30:35           | 0     | 114,730 |
|                                                                    |              |        |     |    |     | 16:37:39           | 0     | 114,740 |
| DZ BANK NK I.E3618                                                 | DE0003265401 | 326540 |     | FV | EUR | 08:52:51           | 0     | 98,350  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|-----------------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
|                                   |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
| DZ BANK NK ITV.E3897              | DE000DZ8F1C6 | DZ8F1C |      | FV | EUR | 10:29:13           | 0      | 98,350  |
|                                   |              |        |      |    |     | 12:00:15           | 0      | 98,350  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 98,340  |
|                                   |              |        |      |    |     | 16:37:39           | 0      | 98,340  |
|                                   |              |        |      |    |     | 08:52:51           | 0      | 99,860  |
| DZ BANK NK ITV.E3898              | DE000DZ8F1D4 | DZ8F1D |      | FV | EUR | 10:29:13           | 0      | 99,860  |
|                                   |              |        |      |    |     | 12:00:16           | 0      | 99,860  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 99,860  |
|                                   |              |        |      |    |     | 16:37:39           | 0      | 99,860  |
|                                   |              |        |      |    |     | 08:52:51           | 0      | 96,730  |
| DZ BANK NK ITV.E4195              | DE000DZ8L8N0 | DZ8L8N |      | FV | EUR | 10:29:13           | 0      | 96,720  |
|                                   |              |        |      |    |     | 12:00:16           | 0      | 96,720  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 96,720  |
|                                   |              |        |      |    |     | 16:37:39           | 0      | 96,720  |
|                                   |              |        |      |    |     | 08:52:51           | 0      | 99,310  |
| DZ BANK NK ITV.E4196              | DE000DZ8L8P5 | DZ8L8P |      | FV | EUR | 10:29:13           | 0      | 99,310  |
|                                   |              |        |      |    |     | 12:00:16           | 0      | 99,310  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 99,310  |
|                                   |              |        |      |    |     | 16:37:39           | 0      | 99,310  |
|                                   |              |        |      |    |     | 08:52:51           | 0      | 97,340  |
| DZ BANK NK ITV.E4212              | DE000DZ8L8V3 | DZ8L8V |      | FV | EUR | 10:29:13           | 0      | 97,330  |
|                                   |              |        |      |    |     | 12:00:16           | 0      | 97,330  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 97,320  |
|                                   |              |        |      |    |     | 16:37:39           | 0      | 97,330  |
|                                   |              |        |      |    |     | 08:52:51           | 0      | 98,820  |
| ENBW ENERGIE BADEN-WÜRTTEMBERG AG | XS0674277933 | A1MBBB |      | FV | EUR | 10:29:13           | 0      | 98,820  |
|                                   |              |        |      |    |     | 12:00:16           | 0      | 98,820  |
|                                   |              |        |      |    |     | 15:30:35           | 0      | 98,810  |
|                                   |              |        |      |    |     | 16:37:40           | 0      | 98,810  |
|                                   |              |        |      |    |     | 09:10:59           | 0      | 111,605 |
| ENBW AG ANL.11/72                 | XS1044811591 | A11P78 |      | FV | EUR | 10:30:46           | 0      | 111,430 |
|                                   |              |        |      |    |     | 11:00:11           | 0      | 111,430 |
|                                   |              |        |      |    |     | 11:59:37           | 0      | 111,430 |
|                                   |              |        |      |    |     | 12:47:17           | 50.000 | 111,680 |
|                                   |              |        |      |    |     | 15:30:29           | 0      | 111,530 |
| ENBW AG ANL.14/76                 | XS0674277933 | A1MBBB |      | FV | EUR | 17:06:26           | 0      | 111,530 |
|                                   |              |        |      |    |     | 09:11:55           | 0      | 102,000 |
|                                   |              |        |      |    |     | 10:31:35           | 0      | 102,000 |
|                                   |              |        |      |    |     | 10:59:25           | 0      | 102,000 |
|                                   |              |        |      |    |     | 12:00:36           | 0      | 102,000 |
| ERSTE ABWICKLUNGSANSTALT          | DE000EAA0SV0 | EAA0SV | EA4G | FV | EUR | 15:31:36           | 0      | 102,000 |
|                                   |              |        |      |    |     | 17:07:12           | 0      | 102,000 |
|                                   |              |        |      |    |     | 09:09:00           | 0      | 100,818 |
|                                   |              |        |      |    |     | 11:24:14           | 0      | 100,817 |
|                                   |              |        |      |    |     | 13:34:46           | 0      | 100,819 |
| ERSTE ABW. FLR-MTN 04/15          | DE000WLB1W22 | WLB1W2 | ZGNA | FV | EUR | 14:43:45           | 0      | 100,816 |
|                                   |              |        |      |    |     | 15:43:50           | 0      | 100,816 |
|                                   |              |        |      |    |     | 17:00:11           | 0      | 100,817 |
|                                   |              |        |      |    |     | 09:08:41           | 0      | 100,160 |
|                                   |              |        |      |    |     | 11:23:53           | 0      | 100,160 |
| ERSTE ABW. IS. MTN 05/15          | DE000WLB2WL3 | WLB2WL | ZGNT | FV | EUR | 13:34:28           | 0      | 100,160 |
|                                   |              |        |      |    |     | 14:43:25           | 0      | 100,160 |
|                                   |              |        |      |    |     | 15:43:24           | 0      | 100,160 |
|                                   |              |        |      |    |     | 16:59:44           | 0      | 100,160 |
|                                   |              |        |      |    |     | 09:08:41           | 0      | 100,108 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:23:53           | 0     | 100,108 |
|                                           |              |        |      |    |     | 13:34:28           | 0     | 100,108 |
|                                           |              |        |      |    |     | 14:43:24           | 0     | 100,108 |
|                                           |              |        |      |    |     | 15:43:24           | 0     | 100,108 |
|                                           |              |        |      |    |     | 16:59:44           | 0     | 100,108 |
| ERSTE ABW. MTN 12/15                      | DE000EAA0CM3 | EAA0CM | EA4A | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:41           | 0     | 100,131 |
|                                           |              |        |      |    |     | 11:23:54           | 0     | 100,131 |
|                                           |              |        |      |    |     | 13:34:29           | 0     | 100,131 |
|                                           |              |        |      |    |     | 14:43:25           | 0     | 100,131 |
|                                           |              |        |      |    |     | 15:43:24           | 0     | 100,131 |
|                                           |              |        |      |    |     | 16:59:45           | 0     | 100,131 |
|                                           |              |        |      |    |     |                    |       |         |
| ERSTE ABW. MTN 12/15                      | DE000EAA0CZ5 | EAA0CZ | EA4B | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:42           | 0     | 100,222 |
|                                           |              |        |      |    |     | 11:23:55           | 0     | 100,222 |
|                                           |              |        |      |    |     | 13:34:30           | 0     | 100,222 |
|                                           |              |        |      |    |     | 14:43:27           | 0     | 100,222 |
|                                           |              |        |      |    |     | 15:43:25           | 0     | 100,222 |
|                                           |              |        |      |    |     | 16:59:46           | 0     | 100,222 |
|                                           |              |        |      |    |     |                    |       |         |
| ERSTE ABW. MTN 12/17                      | DE000EAA0KZ8 | EAA0KZ | EA4D | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:48           | 0     | 102,675 |
|                                           |              |        |      |    |     | 11:24:02           | 0     | 102,670 |
|                                           |              |        |      |    |     | 13:34:35           | 0     | 102,670 |
|                                           |              |        |      |    |     | 14:43:33           | 0     | 102,665 |
|                                           |              |        |      |    |     | 15:43:37           | 0     | 102,660 |
|                                           |              |        |      |    |     | 16:59:53           | 0     | 102,665 |
|                                           |              |        |      |    |     |                    |       |         |
| ERSTE ABW. MTN 12/17                      | DE000EAA0K95 | EAA0K9 | EA4E | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:49           | 0     | 102,505 |
|                                           |              |        |      |    |     | 11:24:03           | 0     | 102,495 |
|                                           |              |        |      |    |     | 13:34:36           | 0     | 102,500 |
|                                           |              |        |      |    |     | 14:43:36           | 0     | 102,500 |
|                                           |              |        |      |    |     | 15:43:38           | 0     | 102,495 |
|                                           |              |        |      |    |     | 16:59:54           | 0     | 102,500 |
|                                           |              |        |      |    |     |                    |       |         |
| ERSTE ABW.IS. 14/17                       | DE000EAA0S22 | EAA0S2 | EAAH | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:09:09           | 0     | 101,005 |
|                                           |              |        |      |    |     | 11:24:22           | 0     | 101,000 |
|                                           |              |        |      |    |     | 13:34:53           | 0     | 101,010 |
|                                           |              |        |      |    |     | 14:43:52           | 0     | 101,020 |
|                                           |              |        |      |    |     | 15:43:58           | 0     | 101,010 |
|                                           |              |        |      |    |     | 17:00:19           | 0     | 101,015 |
|                                           |              |        |      |    |     |                    |       |         |
| EUROGRID GMBH                             |              |        |      |    |     |                    |       |         |
| EUROGRID GMBH MTN.10/20                   | XS0551935769 | A1EWR1 | 1E2A | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:17           | 0     | 116,790 |
|                                           |              |        |      |    |     | 09:10:53           | 0     | 116,755 |
|                                           |              |        |      |    |     | 10:30:40           | 0     | 116,740 |
|                                           |              |        |      |    |     | 11:00:02           | 0     | 116,730 |
|                                           |              |        |      |    |     | 11:59:32           | 0     | 116,730 |
|                                           |              |        |      |    |     | 15:30:19           | 0     | 116,735 |
|                                           |              |        |      |    |     | 17:06:18           | 0     | 116,685 |
|                                           |              |        |      |    |     |                    |       |         |
| EVONIK INDUSTRIES AG                      |              |        |      |    |     |                    |       |         |
| EVONIK IND.MTN 13/20                      | XS0911405784 | A1TM7T | EVKB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:11:27           | 0     | 105,845 |
|                                           |              |        |      |    |     | 10:31:03           | 0     | 105,845 |
|                                           |              |        |      |    |     | 11:00:35           | 0     | 105,830 |
|                                           |              |        |      |    |     | 12:00:09           | 0     | 105,840 |
|                                           |              |        |      |    |     | 15:31:04           | 0     | 105,830 |
|                                           |              |        |      |    |     | 17:06:49           | 0     | 105,805 |
|                                           |              |        |      |    |     |                    |       |         |
| EWE AG                                    |              |        |      |    |     |                    |       |         |
| EWE AG ANL.11/20                          | XS0699330097 | A1K0ZZ | E1WD | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:10:59           | 0     | 118,135 |
|                                           |              |        |      |    |     | 10:30:47           | 0     | 118,130 |
|                                           |              |        |      |    |     | 11:00:11           | 0     | 118,115 |
|                                           |              |        |      |    |     | 11:59:37           | 0     | 118,120 |
|                                           |              |        |      |    |     | 15:30:29           | 0     | 118,130 |
|                                           |              |        |      |    |     | 17:06:26           | 0     | 118,065 |
|                                           |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| EWE ANL.04/19          | DE000A0DLU69 | A0DLU6 | E1WB | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 09:10:37           | 0     | 118,895 |
|                        |              |        |      |    |     | 10:30:26           | 0     | 118,895 |
|                        |              |        |      |    |     | 10:59:48           | 0     | 118,885 |
|                        |              |        |      |    |     | 11:59:18           | 0     | 118,890 |
|                        |              |        |      |    |     | 15:32:03           | 0     | 118,885 |
|                        |              |        |      |    |     | 17:05:58           | 0     | 118,865 |
| EWE ANL.09/21          | DE000A0Z2A12 | A0Z2A1 | E1WC | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 09:10:43           | 0     | 125,535 |
|                        |              |        |      |    |     | 10:30:31           | 0     | 125,520 |
|                        |              |        |      |    |     | 10:59:53           | 0     | 125,510 |
|                        |              |        |      |    |     | 11:59:23           | 0     | 125,505 |
|                        |              |        |      |    |     | 15:32:11           | 0     | 125,510 |
|                        |              |        |      |    |     | 17:06:04           | 0     | 125,470 |
| FMS WERTMANAGEMENT     |              |        |      |    |     |                    |       |         |
| FMS WERTMGMT MTN 11/16 | DE000A1KRHP2 | A1KRHP | 5F5D | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:01           | 0     | 103,776 |
|                        |              |        |      |    |     | 10:29:25           | 0     | 103,774 |
|                        |              |        |      |    |     | 12:00:27           | 0     | 103,774 |
|                        |              |        |      |    |     | 15:30:49           | 0     | 103,775 |
|                        |              |        |      |    |     | 16:38:04           | 0     | 103,775 |
| FMS WERTMGMT MTN 11/18 | DE000A1K0GG5 | A1K0GG |      | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:07           | 0     | 110,455 |
|                        |              |        |      |    |     | 10:29:30           | 0     | 110,445 |
|                        |              |        |      |    |     | 12:00:34           | 0     | 110,450 |
|                        |              |        |      |    |     | 15:30:57           | 0     | 110,445 |
|                        |              |        |      |    |     | 16:38:11           | 0     | 110,450 |
| FMS WERTMGMT MTN 11/21 | DE000A1KQ961 | A1KQ96 | 5F5M | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:03           | 0     | 119,410 |
|                        |              |        |      |    |     | 10:29:25           | 0     | 119,395 |
|                        |              |        |      |    |     | 12:00:27           | 0     | 119,415 |
|                        |              |        |      |    |     | 15:30:49           | 0     | 119,395 |
|                        |              |        |      |    |     | 16:38:04           | 0     | 119,380 |
| FMS WERTMGMT MTN 11/21 | DE000A1K0SM8 | A1K0SM | 5F5K | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:07           | 0     | 117,300 |
|                        |              |        |      |    |     | 10:29:30           | 0     | 117,290 |
|                        |              |        |      |    |     | 12:00:34           | 0     | 117,305 |
|                        |              |        |      |    |     | 15:30:57           | 0     | 117,295 |
|                        |              |        |      |    |     | 16:38:12           | 0     | 117,265 |
| FMS WERTMGMT MTN 11/21 | XS0644078486 | A1K0LH |      | RM | NOK |                    |       |         |
|                        |              |        |      |    |     | 12:06:13           | 0     | 118,100 |
| FMS WERTMGMT MTN 12/15 | DE000A1MA9A9 | A1MA9A | 5F5P | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:07:58           | 0     | 99,968  |
|                        |              |        |      |    |     | 08:53:03           | 0     | 99,962  |
|                        |              |        |      |    |     | 10:29:26           | 0     | 99,961  |
|                        |              |        |      |    |     | 12:00:28           | 0     | 99,962  |
|                        |              |        |      |    |     | 15:30:49           | 0     | 99,960  |
|                        |              |        |      |    |     | 16:38:04           | 0     | 99,962  |
| FMS WERTMGMT MTN 12/15 | DE000A1PGPX1 | A1PGPX | 5F5E | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:04           | 0     | 100,453 |
|                        |              |        |      |    |     | 10:29:26           | 0     | 100,453 |
|                        |              |        |      |    |     | 12:00:29           | 0     | 100,453 |
|                        |              |        |      |    |     | 15:30:51           | 0     | 100,452 |
|                        |              |        |      |    |     | 16:38:06           | 0     | 100,452 |
| FMS WERTMGMT MTN 12/15 | DE000A1KQ8B3 | A1KQ8B |      | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:57:24           | 0     | 99,983  |
|                        |              |        |      |    |     | 09:23:09           | 0     | 99,983  |
|                        |              |        |      |    |     | 11:36:50           | 0     | 99,983  |
|                        |              |        |      |    |     | 13:24:28           | 0     | 99,983  |
|                        |              |        |      |    |     | 15:36:30           | 0     | 99,983  |
|                        |              |        |      |    |     | 16:37:10           | 0     | 99,983  |
| FMS WERTMGMT MTN 12/17 | DE000A1MLU18 | A1MLU1 | 5F5R | FV | EUR |                    |       |         |
|                        |              |        |      |    |     | 08:53:03           | 0     | 103,350 |
|                        |              |        |      |    |     | 10:29:26           | 0     | 103,375 |
|                        |              |        |      |    |     | 12:00:28           | 0     | 103,365 |
|                        |              |        |      |    |     | 15:30:50           | 0     | 103,360 |
|                        |              |        |      |    |     | 16:38:05           | 0     | 103,365 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FMS WERTMGMT MTN 12/17 | DE000A1PGP19 | A1PGP1 | 5F5F | FV | EUR | 08:53:04           | 0     | 102,460 |
|                        |              |        |      |    |     | 10:29:27           | 0     | 102,440 |
|                        |              |        |      |    |     | 12:00:29           | 0     | 102,440 |
|                        |              |        |      |    |     | 15:30:51           | 0     | 102,435 |
|                        |              |        |      |    |     | 16:38:06           | 0     | 102,440 |
| FMS WERTMGMT MTN 12/17 | AU3CB0191476 | A1ML1A |      | FV | AUD | 08:55:02           | 0     | 104,795 |
|                        |              |        |      |    |     | 09:20:34           | 0     | 104,825 |
|                        |              |        |      |    |     | 11:37:08           | 0     | 104,775 |
|                        |              |        |      |    |     | 13:25:50           | 0     | 104,800 |
|                        |              |        |      |    |     | 15:37:28           | 0     | 104,795 |
| FMS WERTMGMT MTN 12/20 | DE000A1REUB8 | A1REUB | 5F5X | FV | EUR | 16:37:01           | 0     | 104,775 |
|                        |              |        |      |    |     | 08:53:04           | 0     | 105,865 |
|                        |              |        |      |    |     | 10:29:27           | 0     | 105,860 |
|                        |              |        |      |    |     | 12:00:29           | 0     | 105,865 |
|                        |              |        |      |    |     | 15:30:51           | 0     | 105,845 |
| FMS WERTMGMT MTN 12/20 | DE000A1REUB8 | A1REUB | 5F5X | FV | EUR | 16:38:07           | 0     | 105,860 |
|                        |              |        |      |    |     | 08:07:58           | 0     | 100,081 |
|                        |              |        |      |    |     | 08:53:04           | 0     | 100,077 |
|                        |              |        |      |    |     | 10:29:28           | 0     | 100,077 |
|                        |              |        |      |    |     | 11:16:47           | 0     | 100,090 |
| FMS WERTMGMT MTN 13/15 | DE000A1REUT0 | A1REUT |      | FV | EUR | 12:00:32           | 0     | 100,078 |
|                        |              |        |      |    |     | 15:30:52           | 0     | 100,078 |
|                        |              |        |      |    |     | 16:38:08           | 0     | 100,078 |
|                        |              |        |      |    |     | 08:53:05           | 0     | 100,665 |
|                        |              |        |      |    |     | 10:29:29           | 0     | 100,665 |
| FMS WERTMGMT MTN 13/16 | XS0993452688 | A1X3FJ | 5F55 | FV | EUR | 12:00:33           | 0     | 100,665 |
|                        |              |        |      |    |     | 15:30:54           | 0     | 100,665 |
|                        |              |        |      |    |     | 16:38:09           | 0     | 100,665 |
|                        |              |        |      |    |     | 08:53:05           | 0     | 100,665 |
|                        |              |        |      |    |     | 10:29:29           | 0     | 100,665 |
| FMS WERTMGMT MTN 13/18 | XS0963874234 | A1R0YT | 5F53 | FV | EUR | 12:00:33           | 0     | 100,665 |
|                        |              |        |      |    |     | 15:30:54           | 0     | 100,665 |
|                        |              |        |      |    |     | 16:38:09           | 0     | 100,665 |
|                        |              |        |      |    |     | 08:53:05           | 0     | 100,665 |
|                        |              |        |      |    |     | 10:29:29           | 0     | 100,665 |
| FMS WERTMGMT MTN 13/18 | XS0963874234 | A1R0YT | 5F53 | FV | EUR | 12:00:32           | 0     | 103,810 |
|                        |              |        |      |    |     | 15:30:53           | 0     | 103,815 |
|                        |              |        |      |    |     | 16:38:09           | 0     | 103,805 |
|                        |              |        |      |    |     | 08:07:58           | 0     | 103,825 |
|                        |              |        |      |    |     | 08:53:05           | 0     | 103,815 |
| FMS WERTMGMT MTN 14/17 | DE000A12T5L0 | A12T5L | 5F57 | FV | EUR | 10:29:28           | 0     | 103,810 |
|                        |              |        |      |    |     | 12:00:32           | 0     | 103,810 |
|                        |              |        |      |    |     | 15:30:57           | 0     | 100,070 |
|                        |              |        |      |    |     | 16:38:11           | 0     | 100,070 |
|                        |              |        |      |    |     | 08:07:57           | 0     | 100,075 |
| FMS WERTMGMT MTN 14/18 | DE000A1X3FW3 | A1X3FW |      | FV | EUR | 08:53:07           | 0     | 100,075 |
|                        |              |        |      |    |     | 10:29:30           | 0     | 100,070 |
|                        |              |        |      |    |     | 12:00:34           | 0     | 100,070 |
|                        |              |        |      |    |     | 15:30:57           | 0     | 100,070 |
|                        |              |        |      |    |     | 16:38:11           | 0     | 100,070 |
| FMS WERTMGMT MTN 14/18 | DE000A1X3FW3 | A1X3FW |      | FV | EUR | 08:53:06           | 0     | 101,870 |
|                        |              |        |      |    |     | 10:29:29           | 0     | 101,865 |
|                        |              |        |      |    |     | 12:00:33           | 0     | 101,865 |
|                        |              |        |      |    |     | 15:30:56           | 0     | 101,865 |
|                        |              |        |      |    |     | 16:38:10           | 0     | 101,865 |
| FMS WERTMGMT MTN 14/19 | DE000A11QBN9 | A11QBN | 5F50 | FV | EUR | 08:53:06           | 0     | 102,685 |
|                        |              |        |      |    |     | 10:29:29           | 0     | 102,670 |
|                        |              |        |      |    |     | 12:00:33           | 0     | 102,685 |
|                        |              |        |      |    |     | 15:30:56           | 0     | 102,700 |
|                        |              |        |      |    |     | 16:38:11           | 0     | 102,660 |
| FMS WERTMGMT MTN 14/19 | DE000A11QBV2 | A11QBV | 5F56 | FV | EUR | 08:57:25           | 0     | 100,139 |
|                        |              |        |      |    |     | 09:23:09           | 0     | 100,160 |
|                        |              |        |      |    |     | 11:36:50           | 0     | 100,160 |
|                        |              |        |      |    |     | 13:24:29           | 0     | 100,160 |
|                        |              |        |      |    |     | 15:36:31           | 0     | 100,160 |
| FMS WERTMGMT MTN 14/19 | DE000A11QBV2 | A11QBV | 5F56 | FV | EUR | 16:37:11           | 0     | 100,160 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)       |              |        |      |    |     |                    |       |         |
|-------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| FRANZ HANIEL & CIE. GMBH                        |              |        |      |    |     |                    |       |         |
| HANIEL+CIE 10/17 MTN                            | XS0482703286 | 601960 | HADF | FV | EUR | 08:03:22           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 09:10:47           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 10:30:34           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 10:59:57           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 11:59:27           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 15:32:17           | 0     | 110,313 |
|                                                 |              |        |      |    |     | 17:06:08           | 0     | 110,313 |
| HANIEL+CIE 12/18 MTN                            | XS0743603358 | A1MLPA | HADA | FV | EUR | 09:11:03           | 0     | 115,231 |
|                                                 |              |        |      |    |     | 10:30:49           | 0     | 115,231 |
|                                                 |              |        |      |    |     | 11:00:14           | 0     | 115,210 |
|                                                 |              |        |      |    |     | 11:59:40           | 0     | 115,281 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 115,281 |
|                                                 |              |        |      |    |     | 17:06:29           | 0     | 115,281 |
| FRAPORT AG FRANKFURT AIRPORT SERVICES WORLDWIDE |              |        |      |    |     |                    |       |         |
| FRAPORT AG 09/19                                | XS0447977801 | A1A55A | FRA2 | FV | EUR | 08:04:37           | 0     | 119,025 |
|                                                 |              |        |      |    |     | 09:10:43           | 0     | 118,995 |
|                                                 |              |        |      |    |     | 10:30:31           | 0     | 118,985 |
|                                                 |              |        |      |    |     | 10:59:53           | 0     | 118,975 |
|                                                 |              |        |      |    |     | 11:59:24           | 0     | 118,975 |
|                                                 |              |        |      |    |     | 15:32:12           | 0     | 118,980 |
|                                                 |              |        |      |    |     | 17:06:04           | 0     | 118,945 |
| GEA GROUP AG                                    |              |        |      |    |     |                    |       |         |
| GEA GROUP AG IHS 11/16                          | DE000A1KQ1M5 | A1KQ1M |      | FV | EUR | 08:04:38           | 0     | 104,788 |
|                                                 |              |        |      |    |     | 09:10:55           | 0     | 104,754 |
|                                                 |              |        |      |    |     | 10:30:43           | 0     | 104,757 |
|                                                 |              |        |      |    |     | 11:00:06           | 0     | 104,757 |
|                                                 |              |        |      |    |     | 11:59:34           | 0     | 104,762 |
|                                                 |              |        |      |    |     | 15:30:23           | 0     | 104,762 |
|                                                 |              |        |      |    |     | 17:06:21           | 0     | 104,762 |
| GERRESHEIMER AG                                 |              |        |      |    |     |                    |       |         |
| GERRESHEIMER ANL.11/18                          | XS0626028566 | A1H3VP | GXIA | FV | EUR | 08:04:37           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 09:10:56           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 10:30:43           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 11:00:07           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 11:59:34           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 15:30:23           | 0     | 112,900 |
|                                                 |              |        |      |    |     | 17:06:22           | 0     | 112,900 |
| HAMBURG, FREIE UND HANSESTADT                   |              |        |      |    |     |                    |       |         |
| STADT HAMBURG LSA 11/15                         | DE000A1E8K82 | A1E8K8 |      | FV | EUR | 08:57:25           | 0     | 100,019 |
|                                                 |              |        |      |    |     | 09:23:09           | 0     | 100,019 |
|                                                 |              |        |      |    |     | 11:36:51           | 0     | 100,019 |
|                                                 |              |        |      |    |     | 13:24:29           | 0     | 100,019 |
|                                                 |              |        |      |    |     | 15:36:31           | 0     | 100,019 |
|                                                 |              |        |      |    |     | 16:37:11           | 0     | 100,019 |
| STADT HAMBURG LSA A.2/14                        | DE000A1R0ZC7 | A1R0ZC | HH0D | FV | EUR | 08:57:52           | 0     | 110,650 |
|                                                 |              |        |      |    |     | 09:21:23           | 0     | 110,710 |
|                                                 |              |        |      |    |     | 11:37:19           | 0     | 110,650 |
|                                                 |              |        |      |    |     | 13:24:49           | 0     | 110,650 |
|                                                 |              |        |      |    |     | 15:37:13           | 0     | 110,680 |
|                                                 |              |        |      |    |     | 16:38:05           | 0     | 110,530 |
| STADT HAMBURG LSA A.3/14                        | DE000A1YCQA8 | A1YCQA | HH0E | FV | EUR | 08:57:54           | 0     | 103,720 |
|                                                 |              |        |      |    |     | 09:21:24           | 0     | 103,745 |
|                                                 |              |        |      |    |     | 11:37:36           | 0     | 103,735 |
|                                                 |              |        |      |    |     | 13:24:51           | 0     | 103,730 |
|                                                 |              |        |      |    |     | 15:37:31           | 0     | 103,740 |
|                                                 |              |        |      |    |     | 16:38:08           | 0     | 103,695 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |         |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK   | KURS    |
| STADT HAMBURG LSA A.5/12                  |              |        |      |    |     |                    |         |         |
|                                           | DE000A1H3EM7 | A1H3EM | HH0A | FV | EUR | 08:57:44           | 0       | 110,050 |
|                                           |              |        |      |    |     | 09:21:10           | 0       | 110,080 |
|                                           |              |        |      |    |     | 11:37:12           | 0       | 110,060 |
|                                           |              |        |      |    |     | 13:24:42           | 0       | 110,050 |
|                                           |              |        |      |    |     | 15:37:01           | 0       | 110,060 |
|                                           |              |        |      |    |     | 16:37:38           | 0       | 109,980 |
| STADT HAMBURG LSA A.6/12                  |              |        |      |    |     |                    |         |         |
|                                           | DE000A1H3EN5 | A1H3EN |      | FV | EUR | 08:57:47           | 0       | 104,055 |
|                                           |              |        |      |    |     | 09:21:14           | 0       | 104,050 |
|                                           |              |        |      |    |     | 11:37:15           | 0       | 104,050 |
|                                           |              |        |      |    |     | 13:24:45           | 0       | 104,055 |
|                                           |              |        |      |    |     | 15:37:07           | 0       | 104,050 |
|                                           |              |        |      |    |     | 16:37:42           | 0       | 104,045 |
| HANNOVER RÜCK SE                          |              |        |      |    |     |                    |         |         |
| HANN RUECK SBF 14/UNBEFR.                 |              |        |      |    |     |                    |         |         |
|                                           | XS1109836038 | A13R6M |      | FV | EUR | 09:09:14           | 0       | 100,610 |
|                                           |              |        |      |    |     | 11:24:27           | 0       | 100,610 |
|                                           |              |        |      |    |     | 13:34:59           | 0       | 100,610 |
|                                           |              |        |      |    |     | 14:43:57           | 0       | 100,610 |
|                                           |              |        |      |    |     | 15:44:05           | 0       | 100,610 |
|                                           |              |        |      |    |     | 17:00:28           | 0       | 100,610 |
| HAPAG-LLOYD AG                            |              |        |      |    |     |                    |         |         |
| HAPAG-LLOYD AG 10(17)REGS                 |              |        |      |    |     |                    |         |         |
|                                           | USD33048AA36 | A1E8QB | 67HB | FV | USD | 08:56:34           | 0       | 103,225 |
|                                           |              |        |      |    |     | 09:21:58           | 0       | 103,225 |
|                                           |              |        |      |    |     | 11:39:04           | 0       | 103,225 |
|                                           |              |        |      |    |     | 13:24:12           | 0       | 103,225 |
|                                           |              |        |      |    |     | 15:35:10           | 0       | 103,225 |
|                                           |              |        |      |    |     | 16:35:30           | 0       | 103,225 |
| HAPAG-LLOYD AG 13(18)REGS                 |              |        |      |    |     |                    |         |         |
|                                           | XS0974356262 | A1X3QY |      | FV | EUR | 08:03:12           | 0       | 104,920 |
|                                           |              |        |      |    |     | 09:11:40           | 0       | 104,920 |
|                                           |              |        |      |    |     | 10:31:20           | 0       | 104,920 |
|                                           |              |        |      |    |     | 10:39:07           | 200.000 | 104,950 |
|                                           |              |        |      |    |     | 10:46:58           | 0       | 104,950 |
|                                           |              |        |      |    |     | 11:00:42           | 0       | 104,950 |
|                                           |              |        |      |    |     | 11:09:15           | 0       | 105,000 |
|                                           |              |        |      |    |     | 12:00:19           | 0       | 105,000 |
|                                           |              |        |      |    |     | 15:31:21           | 0       | 105,000 |
|                                           |              |        |      |    |     | 17:06:56           | 0       | 105,000 |
| HAPAG-LLOYD AG 14(19)REGS                 |              |        |      |    |     |                    |         |         |
|                                           | XS1144214993 | A13SNX |      | FV | EUR | 08:03:51           | 0       | 105,595 |
|                                           |              |        |      |    |     | 09:12:13           | 0       | 105,595 |
|                                           |              |        |      |    |     | 10:31:48           | 0       | 105,595 |
|                                           |              |        |      |    |     | 10:59:37           | 0       | 105,595 |
|                                           |              |        |      |    |     | 12:00:57           | 0       | 105,720 |
|                                           |              |        |      |    |     | 15:31:52           | 0       | 105,970 |
|                                           |              |        |      |    |     | 17:07:27           | 0       | 105,970 |
| HELLA KGAA HUECK & CO.                    |              |        |      |    |     |                    |         |         |
| HELLA KGAA HUE.IHS 14/17                  |              |        |      |    |     |                    |         |         |
|                                           | XS1040041649 | A11QCZ | 6HHC | FV | EUR | 09:11:54           | 0       | 101,815 |
|                                           |              |        |      |    |     | 10:31:31           | 0       | 101,815 |
|                                           |              |        |      |    |     | 10:59:24           | 0       | 101,810 |
|                                           |              |        |      |    |     | 12:00:36           | 0       | 101,810 |
|                                           |              |        |      |    |     | 15:31:35           | 0       | 101,815 |
|                                           |              |        |      |    |     | 17:07:10           | 0       | 101,815 |
| HELLA KGAA HUE.IHS 2020                   |              |        |      |    |     |                    |         |         |
|                                           | XS0875513268 | A1R0V9 | 6HHB | FV | EUR | 08:03:11           | 0       | 107,355 |
|                                           |              |        |      |    |     | 09:11:24           | 0       | 107,345 |
|                                           |              |        |      |    |     | 10:30:59           | 0       | 107,345 |
|                                           |              |        |      |    |     | 11:00:31           | 0       | 107,335 |
|                                           |              |        |      |    |     | 12:00:04           | 0       | 107,345 |
|                                           |              |        |      |    |     | 15:30:58           | 0       | 107,345 |
|                                           |              |        |      |    |     | 17:06:46           | 0       | 107,325 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |        |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
| HENKEL AG & CO. KGAA                      |              |        |      |    |     |                    |        |         |
| HENKEL FLR 2005/2104                      | XS0234434222 | A0JBUR | HENA | FV | EUR | 09:10:38           | 0      | 103,073 |
|                                           |              |        |      |    |     | 10:30:26           | 0      | 103,082 |
|                                           |              |        |      |    |     | 10:59:49           | 0      | 103,082 |
|                                           |              |        |      |    |     | 11:59:18           | 0      | 103,082 |
|                                           |              |        |      |    |     | 15:04:10           | 30.000 | 103,417 |
|                                           |              |        |      |    |     | 15:32:03           | 0      | 103,091 |
|                                           |              |        |      |    |     | 16:13:12           | 10.000 | 103,408 |
|                                           |              |        |      |    |     | 17:05:58           | 0      | 103,073 |
| HERAEUS FINANCE GMBH                      |              |        |      |    |     |                    |        |         |
| HERAEUS FINANCE ANL 10/17                 | XS0511389453 | A1ELWC | 18HA | FV | EUR | 09:10:51           | 0      | 107,735 |
|                                           |              |        |      |    |     | 10:30:37           | 0      | 107,735 |
|                                           |              |        |      |    |     | 11:00:01           | 0      | 107,735 |
|                                           |              |        |      |    |     | 11:59:30           | 0      | 107,730 |
|                                           |              |        |      |    |     | 15:30:16           | 0      | 107,730 |
|                                           |              |        |      |    |     | 17:06:17           | 0      | 107,730 |
| HESSEN, LAND                              |              |        |      |    |     |                    |        |         |
| HESSEN SCHA. 10/20                        | DE000A0Z1QS1 | A0Z1QS | HESG | FV | EUR | 08:57:33           | 0      | 113,605 |
|                                           |              |        |      |    |     | 09:21:02           | 0      | 113,615 |
|                                           |              |        |      |    |     | 11:36:56           | 0      | 113,610 |
|                                           |              |        |      |    |     | 13:24:36           | 0      | 113,620 |
|                                           |              |        |      |    |     | 15:36:37           | 0      | 113,610 |
|                                           |              |        |      |    |     | 16:37:30           | 0      | 113,580 |
| HESSEN SCHA.03/15 S.0302                  | DE0001381721 | 138172 | HES7 | FV | EUR | 08:57:27           | 0      | 100,603 |
|                                           |              |        |      |    |     | 09:23:11           | 0      | 100,603 |
|                                           |              |        |      |    |     | 11:36:52           | 0      | 100,603 |
|                                           |              |        |      |    |     | 13:24:30           | 0      | 100,603 |
|                                           |              |        |      |    |     | 15:36:32           | 0      | 100,603 |
|                                           |              |        |      |    |     | 16:37:12           | 0      | 100,603 |
| HESSEN SCHA.05/15 S.0507                  | DE0001381945 | 138194 | HESD | FV | EUR | 08:57:28           | 0      | 102,413 |
|                                           |              |        |      |    |     | 09:23:12           | 0      | 102,415 |
|                                           |              |        |      |    |     | 11:36:53           | 0      | 102,413 |
|                                           |              |        |      |    |     | 13:24:31           | 0      | 102,413 |
|                                           |              |        |      |    |     | 15:36:34           | 0      | 102,413 |
|                                           |              |        |      |    |     | 16:37:13           | 0      | 102,415 |
| HESSEN SCHA.05/16 S.0504                  | DE0001381911 | 138191 | HESC | FV | EUR | 08:57:28           | 0      | 103,414 |
|                                           |              |        |      |    |     | 09:23:11           | 0      | 103,414 |
|                                           |              |        |      |    |     | 11:36:52           | 0      | 103,410 |
|                                           |              |        |      |    |     | 13:24:31           | 0      | 103,411 |
|                                           |              |        |      |    |     | 15:36:32           | 0      | 103,411 |
|                                           |              |        |      |    |     | 16:37:13           | 0      | 103,411 |
| HESSEN SCHA.05/17 S.0501                  | DE0001381887 | 138188 | HESE | FV | EUR | 08:57:33           | 0      | 107,320 |
|                                           |              |        |      |    |     | 09:21:01           | 0      | 107,320 |
|                                           |              |        |      |    |     | 11:36:56           | 0      | 107,315 |
|                                           |              |        |      |    |     | 13:24:34           | 0      | 107,320 |
|                                           |              |        |      |    |     | 15:36:37           | 0      | 107,315 |
|                                           |              |        |      |    |     | 16:37:29           | 0      | 107,320 |
| HESSEN SCHA.10/15                         | DE000A0Z1QQ5 | A0Z1QQ | HESK | FV | EUR | 08:57:33           | 0      | 100,827 |
|                                           |              |        |      |    |     | 09:21:01           | 0      | 100,827 |
|                                           |              |        |      |    |     | 11:36:56           | 0      | 100,827 |
|                                           |              |        |      |    |     | 13:24:34           | 0      | 100,827 |
|                                           |              |        |      |    |     | 15:36:37           | 0      | 100,827 |
|                                           |              |        |      |    |     | 16:37:29           | 0      | 100,827 |
| HESSEN SCHA.10/20 S.1005                  | DE000A0Z1QH4 | A0Z1QH | HES2 | FV | EUR | 08:07:46           | 0      | 116,620 |
|                                           |              |        |      |    |     | 08:57:32           | 0      | 116,595 |
|                                           |              |        |      |    |     | 09:21:01           | 0      | 116,595 |
|                                           |              |        |      |    |     | 11:36:55           | 0      | 116,595 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 116,600 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 116,585 |
|                                           |              |        |      |    |     | 16:37:29           | 0     | 116,590 |
| HESSEN SCHA.11/16                         | DE000A0Z1Q56 | A0Z1Q5 | HESM | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:35           | 0     | 103,772 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 103,772 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 103,767 |
|                                           |              |        |      |    |     | 13:24:37           | 0     | 103,770 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 103,769 |
|                                           |              |        |      |    |     | 16:37:32           | 0     | 103,769 |
| HESSEN SCHA.11/18 S.1113                  | DE000A0Z1Q98 | A0Z1Q9 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:15           | 0     | 109,790 |
|                                           |              |        |      |    |     | 08:57:36           | 0     | 109,775 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 109,765 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 109,765 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 109,770 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 109,770 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 109,750 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.11/21                         | DE000A1KRA18 | A1KRA1 | HESN | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:36           | 0     | 116,880 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 116,900 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 116,880 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 116,890 |
|                                           |              |        |      |    |     | 15:36:40           | 0     | 116,880 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 116,835 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.11/21 S.1108                  | DE000A0Z1Q49 | A0Z1Q4 | HESL | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:45           | 0     | 120,765 |
|                                           |              |        |      |    |     | 09:21:12           | 0     | 120,785 |
|                                           |              |        |      |    |     | 11:37:13           | 0     | 120,775 |
|                                           |              |        |      |    |     | 13:24:43           | 0     | 120,770 |
|                                           |              |        |      |    |     | 15:37:03           | 0     | 120,790 |
|                                           |              |        |      |    |     | 16:37:39           | 0     | 120,750 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.12/17                         | DE000A1KRA83 | A1KRA8 | HESP | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:40           | 0     | 103,610 |
|                                           |              |        |      |    |     | 09:21:05           | 0     | 103,610 |
|                                           |              |        |      |    |     | 11:36:59           | 0     | 103,605 |
|                                           |              |        |      |    |     | 13:24:39           | 0     | 103,610 |
|                                           |              |        |      |    |     | 15:36:40           | 0     | 103,600 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 103,605 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.12/20                         | DE000A1KRBE9 | A1KRBE | HESU | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 107,790 |
|                                           |              |        |      |    |     | 09:21:20           | 0     | 107,805 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 107,795 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 107,810 |
|                                           |              |        |      |    |     | 15:37:09           | 0     | 107,800 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 107,775 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.13/18                         | DE000A1RQBW8 | A1RQBW | HES8 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:48           | 0     | 103,005 |
|                                           |              |        |      |    |     | 09:21:15           | 0     | 103,000 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 103,000 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 103,005 |
|                                           |              |        |      |    |     | 15:37:08           | 0     | 102,995 |
|                                           |              |        |      |    |     | 16:38:01           | 0     | 102,995 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.13/20                         | DE000A1RQBF3 | A1RQBF | HESW | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:46           | 0     | 105,595 |
|                                           |              |        |      |    |     | 09:21:13           | 0     | 105,610 |
|                                           |              |        |      |    |     | 11:37:13           | 0     | 105,610 |
|                                           |              |        |      |    |     | 13:24:43           | 0     | 105,610 |
|                                           |              |        |      |    |     | 15:37:03           | 0     | 105,610 |
|                                           |              |        |      |    |     | 16:37:40           | 0     | 105,605 |
|                                           |              |        |      |    |     |                    |       |         |
| HESSEN SCHA.13/23                         | DE000A1RQBC0 | A1RQBC | HES1 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:45           | 0     | 109,410 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 109,450 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 109,410 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 109,420 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 109,430 |
|                                           |              |        |      |    |     | 16:37:39           | 0     | 109,330 |
|                                           |              |        |      |    |     |                    |       |         |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |        |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
| HESSEN SCHA.14/17                         | DE000A1RQBX6 | A1RQBX | HESX | FV | EUR | 08:57:50           | 0      | 101,020 |
|                                           |              |        |      |    |     | 09:21:22           | 0      | 101,015 |
|                                           |              |        |      |    |     | 11:37:18           | 0      | 101,030 |
|                                           |              |        |      |    |     | 13:24:48           | 0      | 101,035 |
|                                           |              |        |      |    |     | 15:37:12           | 0      | 101,025 |
|                                           |              |        |      |    |     | 16:38:04           | 0      | 101,030 |
| HESSEN SCHA.14/21                         | DE000A1RQBY4 | A1RQBY | HESY | FV | EUR | 08:57:50           | 0      | 104,615 |
|                                           |              |        |      |    |     | 09:21:21           | 0      | 104,650 |
|                                           |              |        |      |    |     | 11:37:18           | 0      | 104,645 |
|                                           |              |        |      |    |     | 13:24:47           | 0      | 104,630 |
|                                           |              |        |      |    |     | 15:37:10           | 0      | 104,645 |
|                                           |              |        |      |    |     | 16:38:03           | 0      | 104,585 |
| HESSEN SCHA.14/24                         | DE000A1RQB11 | A1RQB1 | HESJ | FV | EUR | 08:57:53           | 0      | 106,460 |
|                                           |              |        |      |    |     | 09:21:23           | 0      | 106,530 |
|                                           |              |        |      |    |     | 11:37:20           | 0      | 106,490 |
|                                           |              |        |      |    |     | 13:24:50           | 0      | 106,480 |
|                                           |              |        |      |    |     | 15:37:29           | 0      | 106,480 |
|                                           |              |        |      |    |     | 16:38:06           | 0      | 106,350 |
| HESSEN SCHA.14/24                         | DE000A1RQCA2 | A1RQCA | HESB | FV | EUR | 08:57:55           | 0      | 101,590 |
|                                           |              |        |      |    |     | 09:21:25           | 0      | 101,630 |
|                                           |              |        |      |    |     | 11:37:37           | 0      | 101,640 |
|                                           |              |        |      |    |     | 13:24:52           | 0      | 101,640 |
|                                           |              |        |      |    |     | 15:37:32           | 0      | 101,600 |
|                                           |              |        |      |    |     | 16:38:11           | 0      | 101,460 |
| HOCHTIEF AG                               |              |        |      |    |     |                    |        |         |
| HOCHTIEF AG 12/17                         | DE000A1MA9X1 | A1MA9X | HOTA | FV | EUR | 08:03:09           | 0      | 108,835 |
|                                           |              |        |      |    |     | 09:11:05           | 0      | 108,835 |
|                                           |              |        |      |    |     | 10:30:50           | 0      | 108,835 |
|                                           |              |        |      |    |     | 11:00:16           | 0      | 108,835 |
|                                           |              |        |      |    |     | 11:59:42           | 0      | 108,830 |
|                                           |              |        |      |    |     | 15:30:35           | 0      | 108,830 |
|                                           |              |        |      |    |     | 17:06:30           | 0      | 108,830 |
| HOCHTIEF AG 13/20                         | DE000A1TM5X8 | A1TM5X | HOTB | FV | EUR | 09:11:26           | 0      | 108,720 |
|                                           |              |        |      |    |     | 10:31:02           | 0      | 108,815 |
|                                           |              |        |      |    |     | 11:00:34           | 0      | 108,800 |
|                                           |              |        |      |    |     | 12:00:08           | 0      | 108,805 |
|                                           |              |        |      |    |     | 15:31:02           | 0      | 108,805 |
|                                           |              |        |      |    |     | 15:42:32           | 10.000 | 109,930 |
|                                           |              |        |      |    |     | 17:06:48           | 0      | 108,790 |
| HOCHTIEF AG 14/19                         | DE000A12TZ95 | A12TZ9 | HOTC | FV | EUR | 08:03:29           | 0      | 104,185 |
|                                           |              |        |      |    |     | 09:11:52           | 0      | 103,930 |
|                                           |              |        |      |    |     | 10:31:28           | 0      | 104,195 |
|                                           |              |        |      |    |     | 10:59:22           | 0      | 104,195 |
|                                           |              |        |      |    |     | 12:00:33           | 0      | 104,195 |
|                                           |              |        |      |    |     | 15:31:31           | 0      | 104,190 |
|                                           |              |        |      |    |     | 17:07:06           | 0      | 104,195 |
| HORNBAACH-BAUMARKT-AG                     |              |        |      |    |     |                    |        |         |
| HORNBAACH-BAUM. ANL. 13/20                | DE000A1R02E0 | A1R02E |      | FV | EUR | 09:11:25           | 0      | 110,230 |
|                                           |              |        |      |    |     | 10:31:00           | 0      | 110,230 |
|                                           |              |        |      |    |     | 11:00:33           | 0      | 110,230 |
|                                           |              |        |      |    |     | 12:00:06           | 0      | 110,230 |
|                                           |              |        |      |    |     | 15:30:59           | 0      | 110,180 |
|                                           |              |        |      |    |     | 17:06:47           | 0      | 110,180 |
| HP PELZER HOLDING GMBH                    |              |        |      |    |     |                    |        |         |
| HP PELZER HOLD.14/21 REGS                 | XS1028947585 | A12T6D | HPQ1 | FV | EUR | 08:03:06           | 0      | 104,450 |
|                                           |              |        |      |    |     | 09:12:10           | 0      | 103,200 |
|                                           |              |        |      |    |     | 10:31:45           | 0      | 103,200 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 10:59:35           | 0     | 103,200 |
|                                           |              |        |      |    |     | 12:00:54           | 0     | 103,200 |
|                                           |              |        |      |    |     | 15:31:49           | 0     | 103,200 |
|                                           |              |        |      |    |     | 17:07:25           | 0     | 103,700 |
| HSH FINANZFONDS AÖR                       |              |        |      |    |     |                    |       |         |
| HSH FIN.FDS. IS 14/19                     | DE000A11QGT5 | A11QGT |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:09:09           | 0     | 99,996  |
|                                           |              |        |      |    |     | 11:24:22           | 0     | 99,996  |
|                                           |              |        |      |    |     | 13:34:53           | 0     | 99,996  |
|                                           |              |        |      |    |     | 14:43:52           | 0     | 99,996  |
|                                           |              |        |      |    |     | 15:43:58           | 0     | 99,996  |
|                                           |              |        |      |    |     | 17:00:19           | 0     | 99,996  |
| HSH NORDBANK AG                           |              |        |      |    |     |                    |       |         |
| HSH NORDBANK HPF 12/17                    | DE000HSH3ZG0 | HSH3ZG | HSHB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:41           | 0     | 103,980 |
|                                           |              |        |      |    |     | 09:21:06           | 0     | 103,980 |
|                                           |              |        |      |    |     | 11:37:10           | 0     | 103,980 |
|                                           |              |        |      |    |     | 13:24:40           | 0     | 104,030 |
|                                           |              |        |      |    |     | 15:36:55           | 0     | 104,020 |
|                                           |              |        |      |    |     | 16:37:35           | 0     | 104,025 |
| HSH NORDBANK HPF 14/21                    | DE000HSH4UX4 | HSH4UX | HSHH | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 102,400 |
|                                           |              |        |      |    |     | 09:21:24           | 0     | 102,440 |
|                                           |              |        |      |    |     | 11:37:35           | 0     | 102,430 |
|                                           |              |        |      |    |     | 13:24:51           | 0     | 102,420 |
|                                           |              |        |      |    |     | 15:37:31           | 0     | 102,435 |
|                                           |              |        |      |    |     | 16:38:08           | 0     | 102,375 |
| HSH NORDBANK HPF S.1592                   | DE000HSH3065 | HSH306 | HSHA | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:43           | 0     | 101,388 |
|                                           |              |        |      |    |     | 09:21:07           | 0     | 101,388 |
|                                           |              |        |      |    |     | 11:37:10           | 0     | 101,386 |
|                                           |              |        |      |    |     | 13:24:40           | 0     | 101,390 |
|                                           |              |        |      |    |     | 15:37:00           | 0     | 101,388 |
|                                           |              |        |      |    |     | 16:37:35           | 0     | 101,389 |
| HSH NORDBANK HPF S.1985                   | DE000HSH4MH4 | HSH4MH | HSHC | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:48           | 0     | 104,760 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 104,765 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 104,765 |
|                                           |              |        |      |    |     | 13:24:45           | 0     | 104,765 |
|                                           |              |        |      |    |     | 15:37:08           | 0     | 104,760 |
|                                           |              |        |      |    |     | 16:37:43           | 0     | 104,760 |
| HSH NORDBANK HPF S.2171                   | DE000HSH4S28 | HSH4S2 | HSHE | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 102,035 |
|                                           |              |        |      |    |     | 09:21:23           | 0     | 102,045 |
|                                           |              |        |      |    |     | 11:37:20           | 0     | 102,090 |
|                                           |              |        |      |    |     | 13:24:50           | 0     | 102,085 |
|                                           |              |        |      |    |     | 15:37:29           | 0     | 102,090 |
|                                           |              |        |      |    |     | 16:38:07           | 0     | 102,085 |
| HSH NORDBANK IS. 07/17                    | DE000HSH2H15 | HSH2H1 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:29           | 0     | 81,250  |
|                                           |              |        |      |    |     | 11:23:47           | 0     | 81,250  |
|                                           |              |        |      |    |     | 13:34:18           | 0     | 81,500  |
|                                           |              |        |      |    |     | 14:43:14           | 0     | 81,500  |
|                                           |              |        |      |    |     | 15:43:10           | 0     | 81,500  |
|                                           |              |        |      |    |     | 16:59:33           | 0     | 81,500  |
| HSH NORDBANK IS. 07/17                    | DE000HSH2H23 | HSH2H2 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:08:35           | 0     | 80,500  |
|                                           |              |        |      |    |     | 11:23:47           | 0     | 81,000  |
|                                           |              |        |      |    |     | 13:34:24           | 0     | 81,000  |
|                                           |              |        |      |    |     | 14:43:20           | 0     | 81,000  |
|                                           |              |        |      |    |     | 15:43:16           | 0     | 81,000  |
|                                           |              |        |      |    |     | 16:59:39           | 0     | 81,000  |
| HSH NORDBANK IS.AD 05/15                  | XS0212373707 | HSH0F8 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:54:50           | 0     | 100,170 |
|                                           |              |        |      |    |     | 09:20:21           | 0     | 100,170 |
|                                           |              |        |      |    |     | 11:36:47           | 0     | 100,170 |
|                                           |              |        |      |    |     | 13:25:39           | 0     | 100,170 |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| HSH NORDBANK OPF S.1825                   | DE000HSH4GS3 | HSH4GS | HSHG | FV | EUR | 15:36:50           | 0     | 100,170 |
|                                           |              |        |      |    |     | 16:36:37           | 0     | 100,170 |
|                                           |              |        |      |    |     | 08:57:46           | 0     | 100,574 |
|                                           |              |        |      |    |     | 09:21:13           | 0     | 100,638 |
|                                           |              |        |      |    |     | 11:37:13           | 0     | 100,636 |
|                                           |              |        |      |    |     | 13:24:43           | 0     | 100,637 |
|                                           |              |        |      |    |     | 15:37:04           | 0     | 100,636 |
| HYPOTHEKENBANK FRANKFURT AG               | DE000EH0A2E9 | EH0A2E | EHYB | FV | EUR | 16:37:40           | 0     | 100,637 |
|                                           |              |        |      |    |     | 08:06:31           | 0     | 102,507 |
|                                           |              |        |      |    |     | 08:57:28           | 0     | 102,471 |
|                                           |              |        |      |    |     | 09:23:12           | 0     | 102,478 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 102,478 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 102,478 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 102,478 |
| HYPOBK.F.AG HPF E2194                     | DE000EH0A2E9 | EH0A2E | EHYB | FV | EUR | 16:37:13           | 0     | 102,478 |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 115,730 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 115,850 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 115,850 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 115,855 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 115,840 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 115,850 |
| HYPOBK.F.AG HPF E2259                     | DE000EH094Y1 | EH094Y | EHYK | FV | EUR | 08:57:29           | 0     | 115,730 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 115,850 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 115,850 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 115,855 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 115,840 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 115,850 |
| HYPOBK.F.AG HPF E2297                     | DE000EH1A3M9 | EH1A3M | EHYG | FV | EUR | 08:06:32           | 0     | 105,058 |
|                                           |              |        |      |    |     | 08:57:30           | 0     | 105,024 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 105,023 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 105,022 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 105,024 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 105,021 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 105,023 |
| HYPOBK.F.AG HPF E2308                     | DE000EH1A311 | EH1A31 | EHYJ | FV | EUR | 08:57:30           | 0     | 118,505 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 118,505 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 118,510 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 118,520 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 118,505 |
|                                           |              |        |      |    |     | 16:37:17           | 0     | 118,505 |
| HYPOBK.F.AG HPF E2320                     | DE000EH1A4X4 | EH1A4X | EHYL | FV | EUR | 08:07:41           | 0     | 100,115 |
|                                           |              |        |      |    |     | 08:57:32           | 0     | 100,114 |
|                                           |              |        |      |    |     | 09:21:00           | 0     | 100,114 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 100,114 |
|                                           |              |        |      |    |     | 13:24:33           | 0     | 100,114 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 100,114 |
|                                           |              |        |      |    |     | 16:37:28           | 0     | 100,114 |
| HYPOBK.F.AG HPF E2343                     | DE000EH1AAZ1 | EH1AAZ | EHYM | FV | EUR | 08:03:32           | 0     | 100,918 |
|                                           |              |        |      |    |     | 08:57:33           | 0     | 100,913 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 100,914 |
|                                           |              |        |      |    |     | 11:36:56           | 0     | 100,914 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 100,914 |
|                                           |              |        |      |    |     | 15:36:37           | 0     | 100,914 |
|                                           |              |        |      |    |     | 16:37:29           | 0     | 100,914 |
| HYPOBK.F.AG HPF E2364                     | DE000EH1ABV8 | EH1ABV | EHYN | FV | EUR | 08:03:14           | 0     | 102,831 |
|                                           |              |        |      |    |     | 08:57:34           | 0     | 102,804 |
|                                           |              |        |      |    |     | 09:21:03           | 0     | 102,804 |
|                                           |              |        |      |    |     | 11:36:57           | 0     | 102,803 |
|                                           |              |        |      |    |     | 13:24:36           | 0     | 102,803 |
|                                           |              |        |      |    |     | 15:36:38           | 0     | 102,801 |
|                                           |              |        |      |    |     | 16:37:31           | 0     | 102,802 |
| HYPOBK.F.AG MTN.S.2084                    | DE000EH0A1R3 | EH0A1R |      | FV | EUR | 08:57:44           | 0     | 101,270 |
|                                           |              |        |      |    |     | 09:21:09           | 0     | 101,313 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:37:11           | 0     | 101,313 |
|                                           |              |        |      |    |     | 13:24:41           | 0     | 101,313 |
|                                           |              |        |      |    |     | 15:37:01           | 0     | 101,313 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 101,314 |
|                                           |              |        |      |    |     |                    |       |         |
| HYPOBK.F.AG OPF E2270                     | DE000EH0AZ01 | EH0AZ0 |      | FV | EUR | 08:57:43           | 0     | 100,815 |
|                                           |              |        |      |    |     | 09:21:09           | 0     | 100,815 |
|                                           |              |        |      |    |     | 11:37:11           | 0     | 100,815 |
|                                           |              |        |      |    |     | 13:24:41           | 0     | 100,815 |
|                                           |              |        |      |    |     | 15:37:01           | 0     | 100,815 |
| HYPOBK.F.AG OPF.E.HBE0ER                  | DE000HBE0ER0 | HBE0ER |      | FV | EUR | 16:37:37           | 0     | 100,815 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     | 08:06:38           | 0     | 101,263 |
|                                           |              |        |      |    |     | 08:57:44           | 0     | 101,243 |
|                                           |              |        |      |    |     | 09:21:09           | 0     | 101,243 |
| HYPOBK.F.AG OPF.HBE1MP                    | DE000HBE1MP5 | HBE1MP | HE1P | FV | EUR | 11:37:11           | 0     | 101,243 |
|                                           |              |        |      |    |     | 13:24:41           | 0     | 101,243 |
|                                           |              |        |      |    |     | 15:37:01           | 0     | 101,243 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 101,243 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     | 08:06:30           | 0     | 107,087 |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 107,054 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 107,050 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 107,050 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 107,082 |
| IKB DEUTSCHE INDUSTRIEBANK AG             |              |        |      |    |     | 15:36:34           | 0     | 107,078 |
|                                           |              |        |      |    |     | 16:37:15           | 0     | 107,079 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| IKB DT.IND.BK.IS 13/16 NK                 | DE000A1PGL88 | A1PGL8 |      | FV | EUR |                    |       |         |
| IKB DT.IND.BK.IS 13/16 SF                 | DE000A1PGL54 | A1PGL5 |      | FV | EUR |                    |       |         |
| IKB DT.IND.BK.MTN 13/16                   | DE000A1PGMG3 | A1PGMG |      | FV | EUR |                    |       |         |
| IKB DT.IND.BK.MTN 13/16ZY                 | DE000A1PGML3 | A1PGML |      | FV | EUR |                    |       |         |
| ING-DIBA AG                               |              |        |      |    |     |                    |       |         |
| ING-DIBA AG HPF 12/19                     | DE000A1KRJD4 | A1KRJD | I0DB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:58:16           | 0     | 107,665 |
|                                           |              |        |      |    |     | 09:23:39           | 0     | 107,660 |
|                                           |              |        |      |    |     | 11:38:06           | 0     | 107,670 |
|                                           |              |        |      |    |     | 13:25:12           | 0     | 107,670 |
|                                           |              |        |      |    |     | 15:38:01           | 0     | 107,665 |
| K+S AKTIENGESELLSCHAFT                    |              |        |      |    |     | 16:34:14           | 0     | 107,655 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| K+S AG ANL.12/22                          | DE000A1PGZ82 | A1PGZ8 | SDFB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:33           | 0     | 107,950 |
|                                           |              |        |      |    |     | 09:11:08           | 0     | 107,930 |
|                                           |              |        |      |    |     | 10:30:53           | 0     | 107,910 |
|                                           |              |        |      |    |     | 11:00:19           | 0     | 107,890 |
|                                           |              |        |      |    |     | 11:59:45           | 0     | 107,890 |
| K+S AG ANL.13/18                          | XS0997941199 | A1YCR4 | SDFC | FV | EUR | 15:30:38           | 0     | 107,910 |
|                                           |              |        |      |    |     | 17:06:33           | 0     | 107,820 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     | 09:11:47           | 0     | 108,130 |
|                                           |              |        |      |    |     | 10:31:24           | 0     | 108,125 |
| K+S AG ANL.13/21                          | XS0997941355 | A1YCR5 | SDFD | FV | EUR | 11:00:49           | 0     | 108,125 |
|                                           |              |        |      |    |     | 12:00:25           | 0     | 108,125 |
|                                           |              |        |      |    |     | 15:31:26           | 0     | 108,120 |
|                                           |              |        |      |    |     | 17:07:01           | 0     | 108,105 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     | 09:11:47           | 0     | 114,615 |
|                                           |              |        |      |    |     | 10:31:24           | 0     | 114,810 |
|                                           |              |        |      |    |     | 11:00:49           | 0     | 114,785 |
|                                           |              |        |      |    |     | 12:00:25           | 0     | 114,805 |
|                                           |              |        |      |    |     | 15:31:26           | 0     | 114,810 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN<br>ZEIT | STÜCK | KURS    |
|--------------------------------|--------------|--------|------|----|-----|----------------------------|-------|---------|
|                                |              |        |      |    |     | 17:07:01                   | 0     | 114,780 |
| KRAUSSMAFFEI GROUP GMBH        |              |        |      |    |     |                            |       |         |
| KRAUSSMAFF.12/20 REG.S         | XS0864385264 | A1R0XV | 1KMA | FV | EUR | 08:03:32                   | 0     | 107,480 |
|                                |              |        |      |    |     | 09:11:22                   | 0     | 107,480 |
|                                |              |        |      |    |     | 10:31:08                   | 0     | 107,480 |
|                                |              |        |      |    |     | 11:00:30                   | 0     | 107,480 |
|                                |              |        |      |    |     | 12:00:02                   | 0     | 108,010 |
|                                |              |        |      |    |     | 15:30:57                   | 0     | 108,010 |
|                                |              |        |      |    |     | 17:06:44                   | 0     | 108,010 |
| KREDITANSTALT FÜR WIEDERAUFBAU |              |        |      |    |     |                            |       |         |
| K.F.W.ANL. 11/16               | DE000A1K0UB7 | A1K0UB | KW42 | FV | EUR | 08:06:10                   | 0     | 103,350 |
|                                |              |        |      |    |     | 08:52:56                   | 0     | 103,335 |
|                                |              |        |      |    |     | 10:29:19                   | 0     | 103,320 |
|                                |              |        |      |    |     | 12:00:20                   | 0     | 103,325 |
|                                |              |        |      |    |     | 15:30:40                   | 0     | 103,320 |
|                                |              |        |      |    |     | 16:37:44                   | 0     | 103,325 |
| K.F.W.ANL.V.05/2015            | DE0002760956 | 276095 | KW57 | FV | EUR | 08:06:09                   | 0     | 101,665 |
|                                |              |        |      |    |     | 08:52:52                   | 0     | 101,665 |
|                                |              |        |      |    |     | 10:29:14                   | 0     | 101,665 |
|                                |              |        |      |    |     | 12:00:17                   | 0     | 101,665 |
|                                |              |        |      |    |     | 15:30:36                   | 0     | 101,665 |
|                                |              |        |      |    |     | 16:37:40                   | 0     | 101,665 |
| K.F.W.ANL.V.05/2015 ND         | US500769BD53 | A0D4VN |      | FV | NZD | 08:03:02                   | 0     | 100,199 |
|                                |              |        |      |    |     | 08:56:57                   | 0     | 100,192 |
|                                |              |        |      |    |     | 09:22:22                   | 0     | 100,192 |
|                                |              |        |      |    |     | 11:39:41                   | 0     | 100,192 |
|                                |              |        |      |    |     | 13:26:31                   | 0     | 100,192 |
|                                |              |        |      |    |     | 15:35:33                   | 0     | 100,192 |
|                                |              |        |      |    |     | 16:35:51                   | 0     | 100,192 |
| K.F.W.ANL.V.06/2016 CD         | US500769BM52 | A0H5JN |      | FV | CAD | 08:55:33                   | 0     | 103,300 |
|                                |              |        |      |    |     | 09:19:52                   | 0     | 103,300 |
|                                |              |        |      |    |     | 11:38:12                   | 0     | 103,290 |
|                                |              |        |      |    |     | 13:26:41                   | 0     | 103,290 |
|                                |              |        |      |    |     | 15:38:36                   | 0     | 103,290 |
|                                |              |        |      |    |     | 16:33:46                   | 0     | 103,300 |
| K.F.W.ANL.V.06/2016 DL         | US500769BP83 | A0JEXB | KW0Y | FV | USD | 08:03:11                   | 0     | 105,426 |
|                                |              |        |      |    |     | 08:55:36                   | 0     | 105,415 |
|                                |              |        |      |    |     | 09:19:54                   | 0     | 105,415 |
|                                |              |        |      |    |     | 11:38:14                   | 0     | 105,414 |
|                                |              |        |      |    |     | 13:26:43                   | 0     | 105,414 |
|                                |              |        |      |    |     | 15:38:38                   | 0     | 105,436 |
|                                |              |        |      |    |     | 16:33:48                   | 0     | 105,421 |
| K.F.W.ANL.V.06/2016 SF         | CH0024022425 | A0JCNY |      | FV | CHF | 08:56:52                   | 0     | 102,070 |
|                                |              |        |      |    |     | 09:22:16                   | 0     | 102,070 |
|                                |              |        |      |    |     | 11:39:36                   | 0     | 102,150 |
|                                |              |        |      |    |     | 13:26:23                   | 0     | 102,300 |
|                                |              |        |      |    |     | 15:35:29                   | 0     | 102,350 |
|                                |              |        |      |    |     | 16:35:46                   | 0     | 102,350 |
| K.F.W.ANL.V.06/2021            | DE0002760980 | 276098 | KW66 | FV | EUR | 08:06:09                   | 0     | 120,710 |
|                                |              |        |      |    |     | 08:52:52                   | 0     | 120,685 |
|                                |              |        |      |    |     | 10:29:14                   | 0     | 120,665 |
|                                |              |        |      |    |     | 12:00:17                   | 0     | 120,675 |
|                                |              |        |      |    |     | 15:30:36                   | 0     | 120,660 |
|                                |              |        |      |    |     | 16:37:41                   | 0     | 120,645 |
| K.F.W.ANL.V.07/2017            | DE000A0MFJX5 | A0MFJX | KW5C | FV | EUR | 08:06:08                   | 0     | 110,275 |
|                                |              |        |      |    |     | 08:52:52                   | 0     | 110,250 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 10:29:14           | 0     | 110,240 |
|                                           |              |        |      |    |     | 12:00:17           | 0     | 110,245 |
|                                           |              |        |      |    |     | 15:30:36           | 0     | 110,240 |
|                                           |              |        |      |    |     | 16:37:41           | 0     | 110,240 |
| K.F.W.ANL.V.07/2017 DL                    | US500769BY90 | A0LR2V | YEAX | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:27           | 0     | 108,120 |
|                                           |              |        |      |    |     | 08:55:36           | 0     | 108,095 |
|                                           |              |        |      |    |     | 09:19:54           | 0     | 108,095 |
|                                           |              |        |      |    |     | 11:38:14           | 0     | 108,080 |
|                                           |              |        |      |    |     | 13:26:43           | 0     | 108,080 |
|                                           |              |        |      |    |     | 15:38:38           | 0     | 108,115 |
|                                           |              |        |      |    |     | 16:33:48           | 0     | 108,145 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.07/2023                       | DE000A0PM5F0 | A0PM5F | KW5L | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:08           | 0     | 132,820 |
|                                           |              |        |      |    |     | 08:52:53           | 0     | 132,780 |
|                                           |              |        |      |    |     | 10:29:16           | 0     | 132,740 |
|                                           |              |        |      |    |     | 12:00:18           | 0     | 132,760 |
|                                           |              |        |      |    |     | 15:30:38           | 0     | 132,760 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 132,680 |
| K.F.W.ANL.V.08/2018                       | DE000A0SLD89 | A0SLD8 | KW5P | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:09           | 0     | 115,150 |
|                                           |              |        |      |    |     | 08:52:53           | 0     | 115,120 |
|                                           |              |        |      |    |     | 10:29:15           | 0     | 115,105 |
|                                           |              |        |      |    |     | 12:00:17           | 0     | 115,115 |
|                                           |              |        |      |    |     | 15:30:37           | 0     | 115,110 |
|                                           |              |        |      |    |     | 16:37:41           | 0     | 115,105 |
| K.F.W.ANL.V.08/2018 DL                    | US500769CR31 | A0E9C6 | KW5W | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:35           | 0     | 109,740 |
|                                           |              |        |      |    |     | 08:56:23           | 0     | 109,690 |
|                                           |              |        |      |    |     | 09:21:51           | 0     | 109,710 |
|                                           |              |        |      |    |     | 11:39:02           | 0     | 109,660 |
|                                           |              |        |      |    |     | 13:24:02           | 0     | 109,660 |
|                                           |              |        |      |    |     | 15:34:59           | 0     | 109,710 |
|                                           |              |        |      |    |     | 16:35:09           | 0     | 109,760 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.09/2019                       | DE000A0L1CY5 | A0L1CY | KW5F | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:07           | 0     | 115,375 |
|                                           |              |        |      |    |     | 08:52:53           | 0     | 115,355 |
|                                           |              |        |      |    |     | 10:29:15           | 0     | 115,335 |
|                                           |              |        |      |    |     | 12:00:17           | 0     | 115,345 |
|                                           |              |        |      |    |     | 15:30:37           | 0     | 115,335 |
|                                           |              |        |      |    |     | 16:37:41           | 0     | 115,345 |
| K.F.W.ANL.V.09/2019 DL                    | US500769DJ06 | A0Z122 | YEB1 | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:15           | 0     | 114,225 |
|                                           |              |        |      |    |     | 08:55:36           | 0     | 114,110 |
|                                           |              |        |      |    |     | 09:19:54           | 0     | 114,135 |
|                                           |              |        |      |    |     | 11:38:15           | 0     | 114,085 |
|                                           |              |        |      |    |     | 13:26:43           | 0     | 114,085 |
|                                           |              |        |      |    |     | 15:38:38           | 0     | 114,185 |
|                                           |              |        |      |    |     | 16:33:48           | 0     | 114,235 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.10/2015                       | DE000A1DAMJ6 | A1DAMJ | KW4N | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:08           | 0     | 100,560 |
|                                           |              |        |      |    |     | 08:52:53           | 0     | 100,545 |
|                                           |              |        |      |    |     | 10:29:17           | 0     | 100,545 |
|                                           |              |        |      |    |     | 12:00:18           | 0     | 100,545 |
|                                           |              |        |      |    |     | 15:30:38           | 0     | 100,545 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 100,545 |
| K.F.W.ANL.V.10/2015                       | DE000A1EWEB2 | A1EWEB | KW4R | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:09           | 0     | 101,615 |
|                                           |              |        |      |    |     | 08:52:54           | 0     | 101,600 |
|                                           |              |        |      |    |     | 10:29:17           | 0     | 101,595 |
|                                           |              |        |      |    |     | 12:00:19           | 0     | 101,595 |
|                                           |              |        |      |    |     | 15:30:39           | 0     | 101,595 |
|                                           |              |        |      |    |     | 16:37:43           | 0     | 101,600 |
| K.F.W.ANL.V.10/2015 DL                    | US500769DR22 | A1C9VA |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:55:36           | 0     | 100,289 |
|                                           |              |        |      |    |     | 09:19:54           | 0     | 100,289 |
|                                           |              |        |      |    |     | 11:38:15           | 0     | 100,291 |
|                                           |              |        |      |    |     | 13:26:43           | 0     | 100,291 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|-----|-----|--------------------|-------|---------|
|                        |              |        |      |     |     | ZEIT               | STÜCK | KURS    |
| K.F.W.ANL.V.10/2015 DL | US500769EB60 | A1EWRR | FV   | USD |     | 15:38:38           | 0     | 100,291 |
|                        |              |        |      |     |     | 16:33:48           | 0     | 100,289 |
|                        |              |        |      |     |     | 08:55:36           | 0     | 100,690 |
|                        |              |        |      |     |     | 09:19:54           | 0     | 100,720 |
|                        |              |        |      |     |     | 11:38:15           | 0     | 100,714 |
|                        |              |        |      |     |     | 13:26:44           | 0     | 100,714 |
| K.F.W.ANL.V.10/2017    | DE000A1DAMM0 | A1DAMM | KW0A | FV  | EUR | 15:38:38           | 0     | 100,726 |
|                        |              |        |      |     |     | 16:33:48           | 0     | 100,733 |
|                        |              |        |      |     |     | 08:06:06           | 0     | 106,105 |
|                        |              |        |      |     |     | 08:52:54           | 0     | 106,090 |
|                        |              |        |      |     |     | 10:29:17           | 0     | 106,075 |
|                        |              |        |      |     |     | 12:00:19           | 0     | 106,080 |
| K.F.W.ANL.V.10/2020    | DE000A1CR4S5 | A1CR4S | KW4A | FV  | EUR | 15:30:39           | 0     | 106,070 |
|                        |              |        |      |     |     | 16:37:43           | 0     | 106,075 |
|                        |              |        |      |     |     | 08:06:09           | 0     | 117,405 |
|                        |              |        |      |     |     | 08:52:53           | 0     | 117,380 |
|                        |              |        |      |     |     | 10:29:16           | 0     | 117,365 |
|                        |              |        |      |     |     | 12:00:18           | 0     | 117,380 |
| K.F.W.ANL.V.10/2020 DL | US500769DP65 | A1CSBD | FV   | USD |     | 15:30:38           | 0     | 117,365 |
|                        |              |        |      |     |     | 16:37:42           | 0     | 117,375 |
|                        |              |        |      |     |     | 08:03:02           | 0     | 111,350 |
|                        |              |        |      |     |     | 08:55:36           | 0     | 111,270 |
|                        |              |        |      |     |     | 09:19:54           | 0     | 111,280 |
|                        |              |        |      |     |     | 11:38:15           | 0     | 111,220 |
| K.F.W.ANL.V.10/2020 DL | US500769DZ48 | A1EWKH | FV   | USD |     | 13:26:43           | 0     | 111,180 |
|                        |              |        |      |     |     | 15:38:38           | 0     | 111,270 |
|                        |              |        |      |     |     | 16:33:48           | 0     | 111,295 |
|                        |              |        |      |     |     | 08:03:46           | 0     | 105,455 |
|                        |              |        |      |     |     | 08:55:36           | 0     | 105,415 |
|                        |              |        |      |     |     | 09:19:54           | 0     | 105,490 |
| K.F.W.ANL.V.10/2020 SF | CH0107134717 | A1CSAY | FV   | CHF |     | 11:38:15           | 0     | 105,380 |
|                        |              |        |      |     |     | 13:26:43           | 0     | 105,345 |
|                        |              |        |      |     |     | 15:38:38           | 0     | 105,395 |
|                        |              |        |      |     |     | 16:33:48           | 0     | 105,475 |
|                        |              |        |      |     |     | 08:56:52           | 0     | 112,790 |
|                        |              |        |      |     |     | 09:22:16           | 0     | 112,760 |
| K.F.W.ANL.V.11/16 DL   | US500769EM26 | A1H3WW | KW4Z | FV  | USD | 11:39:36           | 0     | 112,850 |
|                        |              |        |      |     |     | 13:26:23           | 0     | 112,810 |
|                        |              |        |      |     |     | 15:35:28           | 0     | 112,890 |
|                        |              |        |      |     |     | 16:35:45           | 0     | 112,890 |
|                        |              |        |      |     |     | 08:03:35           | 0     | 102,025 |
|                        |              |        |      |     |     | 08:55:36           | 0     | 102,013 |
| K.F.W.ANL.V.11/2016 AD | AU0000KFWHP6 | A1H3JJ | FV   | AUD |     | 09:19:54           | 0     | 102,013 |
|                        |              |        |      |     |     | 11:38:15           | 0     | 101,997 |
|                        |              |        |      |     |     | 13:26:44           | 0     | 101,997 |
|                        |              |        |      |     |     | 15:38:39           | 0     | 102,019 |
|                        |              |        |      |     |     | 16:33:48           | 0     | 102,030 |
|                        |              |        |      |     |     | 08:03:31           | 0     | 103,465 |
| K.F.W.ANL.V.11/2016 DL | US500769EG57 | A1H3Q2 | FV   | USD |     | 08:55:00           | 0     | 103,433 |
|                        |              |        |      |     |     | 09:20:32           | 0     | 103,433 |
|                        |              |        |      |     |     | 11:37:06           | 0     | 103,438 |
|                        |              |        |      |     |     | 13:25:48           | 0     | 103,444 |
|                        |              |        |      |     |     | 15:37:25           | 0     | 103,432 |
|                        |              |        |      |     |     | 16:36:59           | 0     | 103,438 |
| K.F.W.ANL.V.11/2016 DL | US500769EG57 | A1H3Q2 | FV   | USD |     | 08:55:36           | 0     | 102,370 |
|                        |              |        |      |     |     | 09:19:54           | 0     | 102,370 |
|                        |              |        |      |     |     | 11:38:15           | 0     | 102,367 |
|                        |              |        |      |     |     | 13:26:44           | 0     | 102,370 |
|                        |              |        |      |     |     | 15:38:39           | 0     | 102,385 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| K.F.W.ANL.V.11/2017    | DE000A1EWEK3 | A1EWEK | YEB9 | FV | EUR | 16:33:48           | 0     | 102,394 |
|                        |              |        |      |    |     | 08:57:23           | 0     | 100,077 |
|                        |              |        |      |    |     | 09:23:08           | 0     | 100,077 |
|                        |              |        |      |    |     | 11:36:38           | 0     | 100,078 |
|                        |              |        |      |    |     | 13:24:27           | 0     | 100,078 |
|                        |              |        |      |    |     | 15:36:29           | 0     | 100,078 |
| K.F.W.ANL.V.11/2018    | DE000A1H36X9 | A1H36X | KW0C | FV | EUR | 16:37:09           | 0     | 100,078 |
|                        |              |        |      |    |     | 08:06:07           | 0     | 110,660 |
|                        |              |        |      |    |     | 08:52:55           | 0     | 110,645 |
|                        |              |        |      |    |     | 10:29:19           | 0     | 110,615 |
|                        |              |        |      |    |     | 12:00:20           | 0     | 110,630 |
|                        |              |        |      |    |     | 15:30:40           | 0     | 110,625 |
| K.F.W.ANL.V.11/2018 AD | AU0000KFHWQ4 | A1H3T0 |      | FV | AUD | 16:37:44           | 0     | 110,630 |
|                        |              |        |      |    |     | 08:03:46           | 0     | 110,920 |
|                        |              |        |      |    |     | 08:54:55           | 0     | 110,805 |
|                        |              |        |      |    |     | 09:20:26           | 0     | 110,835 |
|                        |              |        |      |    |     | 11:37:01           | 0     | 110,775 |
|                        |              |        |      |    |     | 13:25:43           | 0     | 110,805 |
| K.F.W.ANL.V.11/2021 DL | US500769EQ30 | A1K01H |      | FV | USD | 15:37:15           | 0     | 110,805 |
|                        |              |        |      |    |     | 16:36:52           | 0     | 110,775 |
|                        |              |        |      |    |     | 08:03:28           | 0     | 103,230 |
|                        |              |        |      |    |     | 08:55:36           | 0     | 103,140 |
|                        |              |        |      |    |     | 09:19:54           | 0     | 103,170 |
|                        |              |        |      |    |     | 11:38:15           | 0     | 103,050 |
| K.F.W.ANL.V.11/21      | DE000A1EWEJ5 | A1EWEJ | YEB8 | FV | EUR | 13:26:44           | 0     | 102,990 |
|                        |              |        |      |    |     | 15:38:39           | 0     | 103,050 |
|                        |              |        |      |    |     | 16:33:48           | 0     | 103,050 |
|                        |              |        |      |    |     | 08:06:08           | 0     | 118,750 |
|                        |              |        |      |    |     | 08:52:55           | 0     | 118,720 |
|                        |              |        |      |    |     | 10:29:17           | 0     | 118,710 |
| K.F.W.ANL.V.12/2015    | DE000A1MBB96 | A1MBB9 | KW0F | FV | EUR | 12:00:19           | 0     | 118,720 |
|                        |              |        |      |    |     | 15:30:39           | 0     | 118,710 |
|                        |              |        |      |    |     | 16:37:43           | 0     | 118,700 |
|                        |              |        |      |    |     | 08:06:07           | 0     | 100,250 |
|                        |              |        |      |    |     | 08:52:57           | 0     | 100,245 |
|                        |              |        |      |    |     | 10:29:20           | 0     | 100,245 |
| K.F.W.ANL.V.12/2015 CD | US500769FF65 | A1PGZ3 |      | FV | CAD | 12:00:21           | 0     | 100,245 |
|                        |              |        |      |    |     | 15:30:42           | 0     | 100,245 |
|                        |              |        |      |    |     | 16:37:46           | 0     | 100,240 |
|                        |              |        |      |    |     | 08:55:32           | 0     | 100,138 |
|                        |              |        |      |    |     | 09:19:50           | 0     | 100,138 |
|                        |              |        |      |    |     | 11:38:10           | 0     | 100,138 |
| K.F.W.ANL.V.12/2015 DL | US500769FC35 | A1ML2P |      | FV | USD | 13:26:39           | 0     | 100,138 |
|                        |              |        |      |    |     | 15:38:35           | 0     | 100,138 |
|                        |              |        |      |    |     | 16:33:44           | 0     | 100,138 |
|                        |              |        |      |    |     | 08:03:02           | 0     | 100,075 |
|                        |              |        |      |    |     | 08:55:36           | 0     | 100,074 |
|                        |              |        |      |    |     | 09:19:55           | 0     | 100,074 |
| K.F.W.ANL.V.12/2017    | DE000A1RET15 | A1RET1 | KW6D | FV | EUR | 11:38:15           | 0     | 100,074 |
|                        |              |        |      |    |     | 13:26:44           | 0     | 100,074 |
|                        |              |        |      |    |     | 15:38:39           | 0     | 100,074 |
|                        |              |        |      |    |     | 16:33:49           | 0     | 100,074 |
|                        |              |        |      |    |     | 08:06:11           | 0     | 102,435 |
|                        |              |        |      |    |     | 08:52:58           | 0     | 102,425 |
|                        |              |        |      |    |     | 10:29:21           | 0     | 102,420 |
|                        |              |        |      |    |     | 12:00:23           | 0     | 102,420 |
|                        |              |        |      |    |     | 15:30:43           | 0     | 102,415 |
|                        |              |        |      |    |     | 16:37:59           | 0     | 102,420 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| K.F.W.ANL.V.12/2017    | DE000A1MBB54 | A1MBB5 | KW0D | FV | EUR | 08:07:56           | 0     | 102,945 |
|                        |              |        |      |    |     | 08:52:56           | 0     | 102,930 |
|                        |              |        |      |    |     | 10:29:19           | 0     | 102,920 |
|                        |              |        |      |    |     | 12:00:21           | 0     | 102,920 |
|                        |              |        |      |    |     | 15:30:41           | 0     | 102,925 |
|                        |              |        |      |    |     | 16:37:45           | 0     | 102,925 |
| K.F.W.ANL.V.12/2017 DL | US500769EY63 | A1MLT7 |      | FV | USD | 08:03:35           | 0     | 100,880 |
|                        |              |        |      |    |     | 08:55:36           | 0     | 100,875 |
|                        |              |        |      |    |     | 09:19:54           | 0     | 100,875 |
|                        |              |        |      |    |     | 11:38:15           | 0     | 100,865 |
|                        |              |        |      |    |     | 13:26:44           | 0     | 100,865 |
|                        |              |        |      |    |     | 15:38:39           | 0     | 100,900 |
|                        |              |        |      |    |     | 16:33:49           | 0     | 100,930 |
| K.F.W.ANL.V.12/2019    | DE000A1RET23 | A1RET2 | KW6G | FV | EUR | 08:06:08           | 0     | 104,865 |
|                        |              |        |      |    |     | 08:52:57           | 0     | 104,850 |
|                        |              |        |      |    |     | 10:29:20           | 0     | 104,840 |
|                        |              |        |      |    |     | 12:00:22           | 0     | 104,845 |
|                        |              |        |      |    |     | 15:30:42           | 0     | 104,840 |
|                        |              |        |      |    |     | 16:37:58           | 0     | 104,845 |
| K.F.W.ANL.V.12/2022    | DE000A1K0UG6 | A1K0UG | KW48 | FV | EUR | 08:06:08           | 0     | 115,060 |
|                        |              |        |      |    |     | 08:52:56           | 0     | 115,050 |
|                        |              |        |      |    |     | 10:29:19           | 0     | 115,020 |
|                        |              |        |      |    |     | 12:00:21           | 0     | 115,030 |
|                        |              |        |      |    |     | 15:30:41           | 0     | 115,030 |
|                        |              |        |      |    |     | 16:37:45           | 0     | 114,990 |
| K.F.W.ANL.V.12/2022 DL | US500769EX80 | A1MLVP |      | FV | USD | 08:03:02           | 0     | 104,690 |
|                        |              |        |      |    |     | 08:55:36           | 0     | 104,670 |
|                        |              |        |      |    |     | 09:19:54           | 0     | 104,680 |
|                        |              |        |      |    |     | 11:38:15           | 0     | 104,570 |
|                        |              |        |      |    |     | 13:26:44           | 0     | 104,530 |
|                        |              |        |      |    |     | 15:38:39           | 0     | 104,540 |
|                        |              |        |      |    |     | 16:33:49           | 0     | 104,570 |
| K.F.W.ANL.V.12/2022 DL | US500769FH22 | A1RE0G | KW50 | FV | USD | 08:03:34           | 0     | 100,260 |
|                        |              |        |      |    |     | 08:55:41           | 0     | 100,170 |
|                        |              |        |      |    |     | 09:19:58           | 0     | 100,230 |
|                        |              |        |      |    |     | 11:38:19           | 0     | 100,080 |
|                        |              |        |      |    |     | 13:27:01           | 0     | 100,040 |
|                        |              |        |      |    |     | 15:38:43           | 0     | 100,090 |
|                        |              |        |      |    |     | 16:33:53           | 0     | 100,100 |
| K.F.W.ANL.V.13/16 CD   | US500769FU33 | A1X267 | KW5T | FV | CAD | 08:03:24           | 0     | 100,681 |
|                        |              |        |      |    |     | 08:55:33           | 0     | 100,681 |
|                        |              |        |      |    |     | 09:19:51           | 0     | 100,681 |
|                        |              |        |      |    |     | 11:38:11           | 0     | 100,681 |
|                        |              |        |      |    |     | 13:26:40           | 0     | 100,684 |
|                        |              |        |      |    |     | 15:38:35           | 0     | 100,675 |
|                        |              |        |      |    |     | 16:33:45           | 0     | 100,667 |
| K.F.W.ANL.V.13/18 CD   | US500769FS86 | A1TNBY |      | FV | CAD | 08:03:36           | 0     | 101,460 |
|                        |              |        |      |    |     | 08:55:33           | 0     | 101,440 |
|                        |              |        |      |    |     | 09:19:51           | 0     | 101,460 |
|                        |              |        |      |    |     | 11:38:11           | 0     | 101,410 |
|                        |              |        |      |    |     | 13:26:40           | 0     | 101,410 |
|                        |              |        |      |    |     | 15:38:35           | 0     | 101,410 |
|                        |              |        |      |    |     | 16:33:45           | 0     | 101,410 |
| K.F.W.ANL.V.13/2015 DL | US500769FV16 | A1TNKH |      | FV | USD | 08:55:51           | 0     | 100,103 |
|                        |              |        |      |    |     | 09:20:08           | 0     | 100,107 |
|                        |              |        |      |    |     | 11:38:32           | 0     | 100,105 |
|                        |              |        |      |    |     | 13:27:22           | 0     | 100,105 |
|                        |              |        |      |    |     | 15:38:56           | 0     | 100,107 |
|                        |              |        |      |    |     | 16:34:32           | 0     | 100,109 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| K.F.W.ANL.V.13/2016 DL | US500769FP48 | A1R064 |      | FV | USD | 08:55:47           | 0     | 100,020 |
|                        |              |        |      |    |     | 09:20:03           | 0     | 100,020 |
|                        |              |        |      |    |     | 11:38:37           | 0     | 100,010 |
|                        |              |        |      |    |     | 13:27:07           | 0     | 100,010 |
|                        |              |        |      |    |     | 15:38:51           | 0     | 100,030 |
|                        |              |        |      |    |     | 16:34:39           | 0     | 100,030 |
| K.F.W.ANL.V.13/2018    | DE000A1RET80 | A1RET8 | KW6L | FV | EUR | 08:06:11           | 0     | 102,940 |
|                        |              |        |      |    |     | 08:52:58           | 0     | 102,930 |
|                        |              |        |      |    |     | 10:29:21           | 0     | 102,925 |
|                        |              |        |      |    |     | 12:00:23           | 0     | 102,930 |
|                        |              |        |      |    |     | 15:30:43           | 0     | 102,920 |
|                        |              |        |      |    |     | 16:37:59           | 0     | 102,925 |
| K.F.W.ANL.V.13/2018    | DE000A1R07T7 | A1R07T | KW6M | FV | EUR | 08:06:13           | 0     | 104,095 |
|                        |              |        |      |    |     | 08:52:58           | 0     | 104,085 |
|                        |              |        |      |    |     | 10:29:22           | 0     | 104,075 |
|                        |              |        |      |    |     | 12:00:23           | 0     | 104,080 |
|                        |              |        |      |    |     | 15:30:44           | 0     | 104,075 |
|                        |              |        |      |    |     | 16:37:59           | 0     | 104,080 |
| K.F.W.ANL.V.13/2018 AD | AU0000KFWHW2 | A1R0X4 |      | FV | AUD | 08:03:39           | 0     | 103,780 |
|                        |              |        |      |    |     | 08:54:57           | 0     | 103,605 |
|                        |              |        |      |    |     | 09:20:29           | 0     | 103,640 |
|                        |              |        |      |    |     | 11:37:03           | 0     | 103,580 |
|                        |              |        |      |    |     | 13:25:45           | 0     | 103,580 |
|                        |              |        |      |    |     | 15:37:21           | 0     | 103,575 |
|                        |              |        |      |    |     | 16:36:55           | 0     | 103,540 |
| K.F.W.ANL.V.13/2018 DL | US500769FR04 | A1TND7 |      | FV | USD | 08:03:30           | 0     | 99,030  |
|                        |              |        |      |    |     | 08:55:51           | 0     | 98,950  |
|                        |              |        |      |    |     | 09:20:06           | 0     | 98,985  |
|                        |              |        |      |    |     | 11:38:32           | 0     | 98,935  |
|                        |              |        |      |    |     | 13:27:21           | 0     | 98,935  |
|                        |              |        |      |    |     | 15:38:55           | 0     | 99,005  |
|                        |              |        |      |    |     | 16:34:43           | 0     | 99,050  |
| K.F.W.ANL.V.13/2020    | DE000A1RET49 | A1RET4 | KW6H | FV | EUR | 08:06:51           | 0     | 104,880 |
|                        |              |        |      |    |     | 08:52:57           | 0     | 104,865 |
|                        |              |        |      |    |     | 10:29:21           | 0     | 104,855 |
|                        |              |        |      |    |     | 12:00:22           | 0     | 104,865 |
|                        |              |        |      |    |     | 15:30:42           | 0     | 104,855 |
|                        |              |        |      |    |     | 16:37:58           | 0     | 104,865 |
| K.F.W.ANL.V.13/2020 DL | US500769FW98 | A1X3NE | YEBB | FV | USD | 08:55:59           | 0     | 105,200 |
|                        |              |        |      |    |     | 09:21:31           | 0     | 105,380 |
|                        |              |        |      |    |     | 11:38:45           | 0     | 105,300 |
|                        |              |        |      |    |     | 13:27:31           | 0     | 105,275 |
|                        |              |        |      |    |     | 15:39:08           | 0     | 105,335 |
|                        |              |        |      |    |     | 16:34:49           | 0     | 105,395 |
| K.F.W.ANL.V.13/2023    | DE000A1R07S9 | A1R07S | YEB2 | FV | EUR | 08:06:51           | 0     | 113,520 |
|                        |              |        |      |    |     | 08:52:58           | 0     | 113,480 |
|                        |              |        |      |    |     | 10:29:21           | 0     | 113,450 |
|                        |              |        |      |    |     | 12:00:23           | 0     | 113,460 |
|                        |              |        |      |    |     | 15:30:43           | 0     | 113,460 |
|                        |              |        |      |    |     | 16:37:59           | 0     | 113,380 |
| K.F.W.ANL.V.13/2023 DL | US500769FK50 | A1R1AK |      | FV | USD | 08:55:42           | 0     | 101,060 |
|                        |              |        |      |    |     | 09:20:01           | 0     | 101,090 |
|                        |              |        |      |    |     | 11:38:34           | 0     | 100,920 |
|                        |              |        |      |    |     | 13:27:04           | 0     | 100,870 |
|                        |              |        |      |    |     | 15:38:49           | 0     | 100,900 |
|                        |              |        |      |    |     | 16:34:35           | 0     | 100,940 |
| K.F.W.ANL.V.14/19 CD   | US500769GJ78 | A13SKS | KW5U | FV | CAD | 08:03:22           | 0     | 100,810 |
|                        |              |        |      |    |     | 08:55:34           | 0     | 100,790 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 09:19:52           | 0     | 100,810 |
|                                           |              |        |      |    |     | 11:38:12           | 0     | 100,750 |
|                                           |              |        |      |    |     | 13:26:41           | 0     | 100,720 |
|                                           |              |        |      |    |     | 15:38:36           | 0     | 100,720 |
|                                           |              |        |      |    |     | 16:33:46           | 0     | 100,710 |
| K.F.W.ANL.V.14/2017                       | DE000A11QTA8 | A11QTA | KW0B | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:08           | 0     | 100,150 |
|                                           |              |        |      |    |     | 08:53:00           | 0     | 100,135 |
|                                           |              |        |      |    |     | 10:29:23           | 0     | 100,125 |
|                                           |              |        |      |    |     | 12:00:25           | 0     | 100,130 |
|                                           |              |        |      |    |     | 15:30:46           | 0     | 100,125 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 100,125 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.14/2018                       | DE000A1R07W1 | A1R07W | KW6R | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:09           | 0     | 101,925 |
|                                           |              |        |      |    |     | 08:57:24           | 0     | 101,915 |
|                                           |              |        |      |    |     | 09:23:09           | 0     | 101,915 |
|                                           |              |        |      |    |     | 11:36:50           | 0     | 101,915 |
|                                           |              |        |      |    |     | 13:24:28           | 0     | 101,915 |
|                                           |              |        |      |    |     | 15:36:30           | 0     | 101,905 |
|                                           |              |        |      |    |     | 16:37:10           | 0     | 101,910 |
| K.F.W.ANL.V.14/2018 DL                    | XS1046705809 | A1X3EL | YEAA | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:38           | 0     | 100,290 |
|                                           |              |        |      |    |     | 08:56:14           | 0     | 100,230 |
|                                           |              |        |      |    |     | 09:21:43           | 0     | 100,235 |
|                                           |              |        |      |    |     | 11:38:55           | 0     | 100,190 |
|                                           |              |        |      |    |     | 13:23:56           | 0     | 100,190 |
|                                           |              |        |      |    |     | 15:34:46           | 0     | 100,245 |
|                                           |              |        |      |    |     | 16:34:59           | 0     | 100,300 |
| K.F.W.ANL.V.14/2019                       | DE000A1R07X9 | A1R07X | KW6S | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:13           | 0     | 103,365 |
|                                           |              |        |      |    |     | 08:52:59           | 0     | 103,355 |
|                                           |              |        |      |    |     | 10:29:23           | 0     | 103,350 |
|                                           |              |        |      |    |     | 12:00:24           | 0     | 103,350 |
|                                           |              |        |      |    |     | 15:30:45           | 0     | 103,345 |
|                                           |              |        |      |    |     | 16:38:01           | 0     | 103,350 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.14/2019 DL                    | US500769GA69 | A1YC3C |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:38           | 0     | 101,625 |
|                                           |              |        |      |    |     | 08:56:02           | 0     | 101,565 |
|                                           |              |        |      |    |     | 09:21:33           | 0     | 101,580 |
|                                           |              |        |      |    |     | 11:38:47           | 0     | 101,535 |
|                                           |              |        |      |    |     | 13:27:33           | 0     | 101,535 |
|                                           |              |        |      |    |     | 15:39:11           | 0     | 101,625 |
|                                           |              |        |      |    |     | 16:34:52           | 0     | 101,670 |
| K.F.W.ANL.V.14/2021                       | DE000A1R07V3 | A1R07V | KW6Q | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:09           | 0     | 108,275 |
|                                           |              |        |      |    |     | 08:52:58           | 0     | 108,250 |
|                                           |              |        |      |    |     | 10:29:22           | 0     | 108,240 |
|                                           |              |        |      |    |     | 12:00:23           | 0     | 108,245 |
|                                           |              |        |      |    |     | 15:30:44           | 0     | 108,245 |
|                                           |              |        |      |    |     | 16:37:59           | 0     | 108,235 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.ANL.V.14/2024                       | DE000A1R0709 | A1R070 | KW6U | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:51           | 0     | 108,340 |
|                                           |              |        |      |    |     | 08:52:59           | 0     | 108,290 |
|                                           |              |        |      |    |     | 10:29:22           | 0     | 108,260 |
|                                           |              |        |      |    |     | 12:00:24           | 0     | 108,260 |
|                                           |              |        |      |    |     | 15:30:45           | 0     | 108,260 |
|                                           |              |        |      |    |     | 16:38:01           | 0     | 108,150 |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.IS.06/17 RB/DL                      | XS0268300281 | A0J99H |      | FV | BRL |                    |       |         |
|                                           |              |        |      |    |     | 08:57:04           | 0     | 78,050  |
|                                           |              |        |      |    |     | 09:22:29           | 0     | 78,050  |
|                                           |              |        |      |    |     | 11:39:47           | 0     | 78,050  |
|                                           |              |        |      |    |     | 13:26:47           | 0     | 78,000  |
|                                           |              |        |      |    |     | 15:35:40           | 0     | 77,750  |
|                                           |              |        |      |    |     | 16:35:57           | 0     | 77,750  |
|                                           |              |        |      |    |     |                    |       |         |
| K.F.W.IS.09/2016                          | DE000A0Z2KS2 | A0Z2KS | KW4H | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:06:07           | 0     | 104,650 |
|                                           |              |        |      |    |     | 08:52:53           | 0     | 104,630 |
|                                           |              |        |      |    |     | 10:29:16           | 0     | 104,630 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                          |              |        |      |    |     | 12:00:18           | 0     | 104,625 |
|                          |              |        |      |    |     | 15:30:38           | 0     | 104,625 |
|                          |              |        |      |    |     | 16:37:42           | 0     | 104,620 |
|                          |              |        |      |    |     |                    |       |         |
| K.F.W.IS.11/2016         | DE000A1H36V3 | A1H36V | KW5E | FV | EUR | 08:06:11           | 0     | 103,900 |
|                          |              |        |      |    |     | 08:52:55           | 0     | 103,875 |
|                          |              |        |      |    |     | 10:29:18           | 0     | 103,870 |
|                          |              |        |      |    |     | 12:00:19           | 0     | 103,870 |
|                          |              |        |      |    |     | 15:30:39           | 0     | 103,865 |
|                          |              |        |      |    |     | 16:37:44           | 0     | 103,870 |
| K.F.W.IS.98/2018 R.213   | DE0002764198 | 276419 | YEAM | FV | EUR | 08:06:08           | 0     | 116,555 |
|                          |              |        |      |    |     | 08:52:57           | 0     | 116,450 |
|                          |              |        |      |    |     | 10:29:20           | 0     | 116,450 |
|                          |              |        |      |    |     | 12:00:22           | 0     | 116,455 |
|                          |              |        |      |    |     | 15:30:42           | 0     | 116,445 |
|                          |              |        |      |    |     | 16:37:54           | 0     | 116,445 |
| KRED.F.WIED.04/24 MTN LS | XS0200320579 | A0BVTA |      | FV | GBP | 08:54:24           | 0     | 128,320 |
|                          |              |        |      |    |     | 09:22:47           | 0     | 128,250 |
|                          |              |        |      |    |     | 11:40:09           | 0     | 128,100 |
|                          |              |        |      |    |     | 13:27:17           | 0     | 128,080 |
|                          |              |        |      |    |     | 15:36:03           | 0     | 128,090 |
|                          |              |        |      |    |     | 16:36:22           | 0     | 128,030 |
| KRED.F.WIED.04/37 MTN LS | XS0200950326 | A0BVTE |      | FV | GBP | 08:54:24           | 0     | 143,450 |
|                          |              |        |      |    |     | 09:22:47           | 0     | 143,380 |
|                          |              |        |      |    |     | 11:40:09           | 0     | 143,140 |
|                          |              |        |      |    |     | 13:27:17           | 0     | 143,050 |
|                          |              |        |      |    |     | 15:36:03           | 0     | 143,190 |
|                          |              |        |      |    |     | 16:36:22           | 0     | 143,160 |
| KRED.F.WIED.05/15 MTN AD | AU0000KFWHE0 | A0ET9N |      | FV | AUD | 08:03:28           | 0     | 101,041 |
|                          |              |        |      |    |     | 08:54:54           | 0     | 101,027 |
|                          |              |        |      |    |     | 09:20:26           | 0     | 101,027 |
|                          |              |        |      |    |     | 11:37:01           | 0     | 101,027 |
|                          |              |        |      |    |     | 13:25:43           | 0     | 101,027 |
|                          |              |        |      |    |     | 15:37:15           | 0     | 101,027 |
|                          |              |        |      |    |     | 16:36:52           | 0     | 101,027 |
| KRED.F.WIED.05/15 MTN RC | XS0222802877 | A0EY3W |      | FV | ZAR | 08:03:36           | 0     | 100,496 |
|                          |              |        |      |    |     | 08:57:13           | 0     | 100,491 |
|                          |              |        |      |    |     | 09:22:39           | 0     | 100,491 |
|                          |              |        |      |    |     | 11:40:00           | 0     | 100,502 |
|                          |              |        |      |    |     | 13:26:57           | 0     | 100,502 |
|                          |              |        |      |    |     | 15:35:49           | 0     | 100,502 |
|                          |              |        |      |    |     | 16:36:12           | 0     | 100,502 |
| KRED.F.WIED.06/16 MTN AD | AU0000KFWHH3 | A0H5C0 |      | FV | AUD | 08:03:33           | 0     | 104,456 |
|                          |              |        |      |    |     | 08:54:56           | 0     | 104,413 |
|                          |              |        |      |    |     | 09:20:27           | 0     | 104,421 |
|                          |              |        |      |    |     | 11:37:02           | 0     | 104,409 |
|                          |              |        |      |    |     | 13:25:44           | 0     | 104,421 |
|                          |              |        |      |    |     | 15:37:17           | 0     | 104,413 |
|                          |              |        |      |    |     | 16:36:53           | 0     | 104,409 |
| KRED.F.WIED.07/17 MTN AD | AU0000KFWHK7 | A0NKN2 |      | FV | AUD | 08:03:27           | 0     | 107,380 |
|                          |              |        |      |    |     | 08:54:56           | 0     | 107,385 |
|                          |              |        |      |    |     | 09:20:27           | 0     | 107,385 |
|                          |              |        |      |    |     | 11:37:02           | 0     | 107,370 |
|                          |              |        |      |    |     | 13:25:44           | 0     | 107,360 |
|                          |              |        |      |    |     | 15:37:17           | 0     | 107,370 |
|                          |              |        |      |    |     | 16:36:53           | 0     | 107,345 |
| KRED.F.WIED.07/17 MTN TN | XS0283199247 | A0LRWN |      | FV | TRY | 08:55:21           | 0     | 112,800 |
|                          |              |        |      |    |     | 09:20:47           | 0     | 112,830 |
|                          |              |        |      |    |     | 11:37:49           | 0     | 112,840 |
|                          |              |        |      |    |     | 13:26:16           | 0     | 112,870 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                          |              |        |      |    |     | 15:38:05           | 0     | 112,780 |
|                          |              |        |      |    |     | 16:37:46           | 0     | 112,750 |
| KRED.F.WIED.08/15 MTN SK | XS0381914208 | A0SL4K |      | FV | SEK |                    |       |         |
|                          |              |        |      |    |     | 08:55:27           | 0     | 102,537 |
|                          |              |        |      |    |     | 09:20:53           | 0     | 102,536 |
|                          |              |        |      |    |     | 11:37:55           | 0     | 102,541 |
|                          |              |        |      |    |     | 13:26:21           | 0     | 102,543 |
|                          |              |        |      |    |     | 15:38:12           | 0     | 102,543 |
|                          |              |        |      |    |     | 16:37:53           | 0     | 102,542 |
| KRED.F.WIED.08/15 NK     | NO0010416662 | A0E9C1 |      | FV | NOK |                    |       |         |
|                          |              |        |      |    |     | 08:03:35           | 0     | 101,360 |
|                          |              |        |      |    |     | 08:54:49           | 0     | 101,350 |
|                          |              |        |      |    |     | 09:20:21           | 0     | 101,350 |
|                          |              |        |      |    |     | 11:36:46           | 0     | 101,350 |
|                          |              |        |      |    |     | 13:25:37           | 0     | 101,350 |
|                          |              |        |      |    |     | 15:36:49           | 0     | 101,340 |
|                          |              |        |      |    |     | 16:36:36           | 0     | 101,340 |
| KRED.F.WIED.09/16 NTS LS | XS0433107041 | A0Z1YR |      | FV | GBP |                    |       |         |
|                          |              |        |      |    |     | 08:03:36           | 0     | 104,973 |
|                          |              |        |      |    |     | 08:54:28           | 0     | 104,942 |
|                          |              |        |      |    |     | 09:22:49           | 0     | 104,947 |
|                          |              |        |      |    |     | 11:40:12           | 0     | 104,932 |
|                          |              |        |      |    |     | 13:27:19           | 0     | 104,937 |
|                          |              |        |      |    |     | 15:36:08           | 0     | 104,942 |
|                          |              |        |      |    |     | 16:36:25           | 0     | 104,937 |
| KRED.F.WIED.09/19 MTN AD | AU0000KFWHN1 | A1A6R7 |      | FV | AUD |                    |       |         |
|                          |              |        |      |    |     | 08:03:32           | 0     | 115,800 |
|                          |              |        |      |    |     | 08:54:55           | 0     | 115,650 |
|                          |              |        |      |    |     | 09:20:26           | 0     | 115,700 |
|                          |              |        |      |    |     | 11:37:01           | 0     | 115,600 |
|                          |              |        |      |    |     | 13:25:43           | 0     | 115,650 |
|                          |              |        |      |    |     | 15:37:16           | 0     | 115,650 |
|                          |              |        |      |    |     | 16:36:52           | 0     | 115,600 |
| KRED.F.WIED.10/15 MTN AD | XS0480598480 | A1CRSD |      | FV | AUD |                    |       |         |
|                          |              |        |      |    |     | 08:03:02           | 0     | 100,154 |
|                          |              |        |      |    |     | 08:54:50           | 0     | 100,130 |
|                          |              |        |      |    |     | 09:20:22           | 0     | 100,130 |
|                          |              |        |      |    |     | 11:36:47           | 0     | 100,130 |
|                          |              |        |      |    |     | 13:25:39           | 0     | 100,130 |
|                          |              |        |      |    |     | 15:36:50           | 0     | 100,130 |
|                          |              |        |      |    |     | 16:36:37           | 0     | 100,130 |
| KRED.F.WIED.10/15 MTN CD | XS0504212100 | A1CRTR |      | FV | CAD |                    |       |         |
|                          |              |        |      |    |     | 08:03:35           | 0     | 100,595 |
|                          |              |        |      |    |     | 08:55:32           | 0     | 100,578 |
|                          |              |        |      |    |     | 09:19:51           | 0     | 100,578 |
|                          |              |        |      |    |     | 11:38:11           | 0     | 100,578 |
|                          |              |        |      |    |     | 13:26:39           | 0     | 100,578 |
|                          |              |        |      |    |     | 15:38:35           | 0     | 100,578 |
|                          |              |        |      |    |     | 16:33:44           | 0     | 100,578 |
| KRED.F.WIED.10/15 MTN NK | XS0496266148 | A1CRS6 |      | FV | NOK |                    |       |         |
|                          |              |        |      |    |     | 08:03:02           | 0     | 101,960 |
|                          |              |        |      |    |     | 08:54:42           | 0     | 101,920 |
|                          |              |        |      |    |     | 09:20:11           | 0     | 101,920 |
|                          |              |        |      |    |     | 11:36:38           | 0     | 101,920 |
|                          |              |        |      |    |     | 13:25:18           | 0     | 101,920 |
|                          |              |        |      |    |     | 15:36:41           | 0     | 101,930 |
|                          |              |        |      |    |     | 16:36:30           | 0     | 101,930 |
| KRED.F.WIED.10/15 MTN TN | XS0547493410 | A1EL4C | YEB7 | FV | TRY |                    |       |         |
|                          |              |        |      |    |     | 08:55:22           | 0     | 100,367 |
|                          |              |        |      |    |     | 09:20:47           | 0     | 100,371 |
|                          |              |        |      |    |     | 11:37:49           | 0     | 100,378 |
|                          |              |        |      |    |     | 13:26:16           | 0     | 100,385 |
|                          |              |        |      |    |     | 15:38:05           | 0     | 100,357 |
|                          |              |        |      |    |     | 16:37:46           | 0     | 100,357 |
| KRED.F.WIED.10/17 MTN DL | XS0561737577 | A1EL4W | KW4Y | FV | USD |                    |       |         |
|                          |              |        |      |    |     | 08:03:40           | 0     | 103,600 |
|                          |              |        |      |    |     | 08:56:27           | 0     | 103,515 |
|                          |              |        |      |    |     | 09:21:53           | 0     | 103,565 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:39:08           | 0     | 103,525 |
|                                           |              |        |      |    |     | 13:24:05           | 0     | 103,525 |
|                                           |              |        |      |    |     | 15:35:02           | 0     | 103,570 |
|                                           |              |        |      |    |     | 16:35:21           | 0     | 103,615 |
|                                           |              |        |      |    |     |                    |       |         |
| KRED.F.WIED.10/17 MTN NK                  | XS0533338934 | A1EL3P |      | FV | NOK | 08:54:43           | 0     | 106,120 |
|                                           |              |        |      |    |     | 09:20:12           | 0     | 106,100 |
|                                           |              |        |      |    |     | 11:36:39           | 0     | 106,070 |
|                                           |              |        |      |    |     | 13:25:19           | 0     | 106,070 |
|                                           |              |        |      |    |     | 15:36:42           | 0     | 106,070 |
|                                           |              |        |      |    |     | 16:36:30           | 0     | 106,100 |
| KRED.F.WIED.10/20 MTN AD                  | AU0000KFWHO9 | A1EWJV | KW6B | FV | AUD | 08:03:47           | 0     | 116,395 |
|                                           |              |        |      |    |     | 08:54:58           | 0     | 116,110 |
|                                           |              |        |      |    |     | 09:20:29           | 0     | 116,150 |
|                                           |              |        |      |    |     | 11:37:04           | 0     | 115,925 |
|                                           |              |        |      |    |     | 13:25:46           | 0     | 115,965 |
|                                           |              |        |      |    |     | 15:37:21           | 0     | 115,995 |
|                                           |              |        |      |    |     | 16:36:56           | 0     | 115,925 |
| KRED.F.WIED.11/15 MTN LS                  | XS0579273219 | A1E8UY |      | FV | GBP | 08:03:30           | 0     | 101,416 |
|                                           |              |        |      |    |     | 08:54:28           | 0     | 101,411 |
|                                           |              |        |      |    |     | 09:22:50           | 0     | 101,391 |
|                                           |              |        |      |    |     | 11:40:12           | 0     | 101,391 |
|                                           |              |        |      |    |     | 13:27:19           | 0     | 101,391 |
|                                           |              |        |      |    |     | 15:36:09           | 0     | 101,391 |
|                                           |              |        |      |    |     | 16:36:26           | 0     | 101,396 |
| KRED.F.WIED.11/15 MTN TN                  | XS0615161238 | A1H3PC |      | FV | TRY | 08:55:22           | 0     | 100,170 |
|                                           |              |        |      |    |     | 09:20:47           | 0     | 100,170 |
|                                           |              |        |      |    |     | 11:37:51           | 0     | 100,180 |
|                                           |              |        |      |    |     | 13:26:17           | 0     | 100,190 |
|                                           |              |        |      |    |     | 15:38:05           | 0     | 100,190 |
|                                           |              |        |      |    |     | 16:37:46           | 0     | 100,180 |
| KRED.F.WIED.11/16 MTN NK                  | XS0598441995 | A1E8VW |      | FV | NOK | 08:03:21           | 0     | 103,580 |
|                                           |              |        |      |    |     | 08:54:43           | 0     | 103,550 |
|                                           |              |        |      |    |     | 09:20:13           | 0     | 103,550 |
|                                           |              |        |      |    |     | 11:36:39           | 0     | 103,530 |
|                                           |              |        |      |    |     | 13:25:20           | 0     | 103,520 |
|                                           |              |        |      |    |     | 15:36:42           | 0     | 103,520 |
|                                           |              |        |      |    |     | 16:36:31           | 0     | 103,520 |
| KRED.F.WIED.11/16 MTN NK                  | XS0690389217 | A1K0HQ |      | FV | NOK | 08:54:44           | 0     | 103,270 |
|                                           |              |        |      |    |     | 09:20:14           | 0     | 103,270 |
|                                           |              |        |      |    |     | 11:36:41           | 0     | 103,250 |
|                                           |              |        |      |    |     | 13:25:21           | 0     | 103,250 |
|                                           |              |        |      |    |     | 15:36:43           | 0     | 103,250 |
|                                           |              |        |      |    |     | 16:36:32           | 0     | 103,290 |
| KRED.F.WIED.11/16 MTN TN                  | XS0585517245 | A1E8U5 |      | FV | TRY | 08:55:22           | 0     | 100,363 |
|                                           |              |        |      |    |     | 09:20:47           | 0     | 100,403 |
|                                           |              |        |      |    |     | 11:37:50           | 0     | 100,403 |
|                                           |              |        |      |    |     | 13:26:17           | 0     | 100,413 |
|                                           |              |        |      |    |     | 15:38:05           | 0     | 100,383 |
|                                           |              |        |      |    |     | 16:37:46           | 0     | 100,393 |
| KRED.F.WIED.11/18 MTN DL                  | XS0619263485 | A1H3PF | KW5V | FV | USD | 08:03:48           | 0     | 105,935 |
|                                           |              |        |      |    |     | 08:56:44           | 0     | 105,840 |
|                                           |              |        |      |    |     | 09:22:10           | 0     | 105,875 |
|                                           |              |        |      |    |     | 11:39:31           | 0     | 105,855 |
|                                           |              |        |      |    |     | 13:26:06           | 0     | 105,855 |
|                                           |              |        |      |    |     | 15:35:23           | 0     | 105,920 |
|                                           |              |        |      |    |     | 16:35:38           | 0     | 105,975 |
| KRED.F.WIED.11/19 REG S                   | DE000A1K0UA9 | A1K0UA | KW5K | FV | EUR | 08:06:51           | 0     | 111,560 |
|                                           |              |        |      |    |     | 08:52:55           | 0     | 111,530 |
|                                           |              |        |      |    |     | 10:29:19           | 0     | 111,520 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |          |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|----------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |          |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK    | KURS    |
|                                           |              |        |      |    |     | 12:00:20           | 0        | 111,525 |
|                                           |              |        |      |    |     | 15:30:40           | 0        | 111,520 |
|                                           |              |        |      |    |     | 16:37:44           | 0        | 111,530 |
|                                           |              |        |      |    |     |                    |          |         |
| KRED.F.WIED.11/21 MTN AD                  | AU0000KFWHR2 | A1KQ5T |      |    | FV  | AUD                | 08:03:33 | 0       |
|                                           |              |        |      |    |     |                    | 08:54:56 | 0       |
|                                           |              |        |      |    |     |                    | 09:20:28 | 0       |
|                                           |              |        |      |    |     |                    | 11:37:02 | 0       |
|                                           |              |        |      |    |     |                    | 13:25:44 | 0       |
|                                           |              |        |      |    |     |                    | 15:37:17 | 0       |
|                                           |              |        |      |    |     |                    | 16:36:54 | 0       |
| KRED.F.WIED.11/21 NK                      | NO0010598469 | A1H3FA |      |    | FV  | NOK                | 08:03:05 | 0       |
|                                           |              |        |      |    |     |                    | 08:54:49 | 0       |
|                                           |              |        |      |    |     |                    | 09:20:21 | 0       |
|                                           |              |        |      |    |     |                    | 11:36:47 | 0       |
|                                           |              |        |      |    |     |                    | 13:25:37 | 0       |
|                                           |              |        |      |    |     |                    | 15:36:50 | 0       |
|                                           |              |        |      |    |     |                    | 16:36:37 | 0       |
| KRED.F.WIED.12/15 MTN ND                  | XS0779126068 | A1ML4X |      |    | FV  | NZD                | 08:56:58 | 0       |
|                                           |              |        |      |    |     |                    | 09:22:24 | 0       |
|                                           |              |        |      |    |     |                    | 11:39:42 | 0       |
|                                           |              |        |      |    |     |                    | 13:26:33 | 0       |
|                                           |              |        |      |    |     |                    | 15:35:36 | 0       |
|                                           |              |        |      |    |     |                    | 16:35:52 | 0       |
| KRED.F.WIED.12/15 MTN RB                  | XS0823679260 | A1ML59 |      |    | FV  | BRL                | 08:03:10 | 0       |
|                                           |              |        |      |    |     |                    | 08:57:05 | 0       |
|                                           |              |        |      |    |     |                    | 09:22:30 | 0       |
|                                           |              |        |      |    |     |                    | 11:39:48 | 0       |
|                                           |              |        |      |    |     |                    | 13:26:48 | 0       |
|                                           |              |        |      |    |     |                    | 15:35:41 | 0       |
| KRED.F.WIED.12/15 MTN RB                  | XS0754679669 | A1K0WU |      |    | FV  | BRL                | 16:35:58 | 0       |
|                                           |              |        |      |    |     |                    | 08:57:04 | 0       |
|                                           |              |        |      |    |     |                    | 09:22:29 | 0       |
|                                           |              |        |      |    |     |                    | 11:39:47 | 0       |
|                                           |              |        |      |    |     |                    | 13:26:47 | 0       |
|                                           |              |        |      |    |     |                    | 15:35:40 | 0       |
| KRED.F.WIED.12/16 MTN                     | DE000A1MBCB3 | A1MBCB | KW52 | FV | EUR | 16:35:57           | 0        | 99,764  |
|                                           |              |        |      |    |     | 08:06:09           | 0        | 99,764  |
|                                           |              |        |      |    |     | 08:52:57           | 0        | 99,764  |
|                                           |              |        |      |    |     | 10:29:20           | 0        | 99,764  |
|                                           |              |        |      |    |     | 12:00:22           | 0        | 99,764  |
|                                           |              |        |      |    |     | 15:30:42           | 0        | 99,764  |
| KRED.F.WIED.12/16 MTN CD                  | XS0818934035 | A1ML55 |      |    | FV  | CAD                | 16:37:46 | 0       |
|                                           |              |        |      |    |     |                    | 08:03:38 | 0       |
|                                           |              |        |      |    |     |                    | 08:55:33 | 0       |
|                                           |              |        |      |    |     |                    | 09:19:51 | 0       |
|                                           |              |        |      |    |     |                    | 11:38:11 | 0       |
|                                           |              |        |      |    |     |                    | 13:26:40 | 0       |
| KRED.F.WIED.12/16 MTN DL                  | XS0800582339 | A1ML5G |      |    | FV  | USD                | 15:38:35 | 0       |
|                                           |              |        |      |    |     |                    | 16:33:45 | 0       |
|                                           |              |        |      |    |     |                    | 08:03:15 | 0       |
|                                           |              |        |      |    |     |                    | 08:56:46 | 0       |
|                                           |              |        |      |    |     |                    | 09:22:12 | 0       |
|                                           |              |        |      |    |     |                    | 11:39:32 | 0       |
| KRED.F.WIED.12/16 MTN LS                  | XS0731128186 | A1K0WC |      |    | FV  | GBP                | 13:26:07 | 0       |
|                                           |              |        |      |    |     |                    | 15:35:24 | 0       |
|                                           |              |        |      |    |     |                    | 16:35:39 | 0       |
|                                           |              |        |      |    |     |                    | 08:03:18 | 0       |
|                                           |              |        |      |    |     |                    | 08:54:22 | 0       |
|                                           |              |        |      |    |     |                    | 09:22:45 | 0       |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:40:06           | 0     | 101,241 |
|                                           |              |        |      |    |     | 13:27:15           | 0     | 101,253 |
|                                           |              |        |      |    |     | 15:35:59           | 0     | 101,250 |
|                                           |              |        |      |    |     | 16:36:20           | 0     | 101,244 |
|                                           |              |        |      |    |     |                    |       |         |
| KRED.F.WIED.12/16 MTN RB                  | US48245ACE91 | A1PGN2 |      | FV | BRL | 08:57:05           | 0     | 96,360  |
|                                           |              |        |      |    |     | 09:22:30           | 0     | 96,350  |
|                                           |              |        |      |    |     | 11:39:48           | 0     | 96,350  |
|                                           |              |        |      |    |     | 13:26:48           | 0     | 96,260  |
|                                           |              |        |      |    |     | 15:35:41           | 0     | 96,270  |
|                                           |              |        |      |    |     | 16:35:58           | 0     | 96,010  |
| KRED.F.WIED.12/16 MTN RC                  | XS0788945557 | A1ML44 |      | FV | ZAR | 08:57:12           | 0     | 99,610  |
|                                           |              |        |      |    |     | 09:22:38           | 0     | 99,780  |
|                                           |              |        |      |    |     | 11:39:59           | 0     | 99,750  |
|                                           |              |        |      |    |     | 13:26:56           | 0     | 99,770  |
|                                           |              |        |      |    |     | 15:35:48           | 0     | 99,740  |
|                                           |              |        |      |    |     | 16:36:11           | 0     | 99,750  |
| KRED.F.WIED.12/16 MTN RL                  | XS0791160178 | A1ML45 |      | FV | RUB | 08:55:29           | 0     | 93,000  |
|                                           |              |        |      |    |     | 09:20:55           | 0     | 93,000  |
|                                           |              |        |      |    |     | 11:37:57           | 0     | 93,000  |
|                                           |              |        |      |    |     | 13:26:36           | 0     | 93,000  |
|                                           |              |        |      |    |     | 15:38:15           | 0     | 93,000  |
|                                           |              |        |      |    |     | 16:37:43           | 0     | 93,000  |
| KRED.F.WIED.12/17 MTN AD                  | AU0000KFWHV4 | A1PG39 |      | FV | AUD | 08:03:11           | 0     | 102,955 |
|                                           |              |        |      |    |     | 08:54:56           | 0     | 102,945 |
|                                           |              |        |      |    |     | 09:20:27           | 0     | 102,955 |
|                                           |              |        |      |    |     | 11:37:02           | 0     | 102,925 |
|                                           |              |        |      |    |     | 13:25:44           | 0     | 102,915 |
|                                           |              |        |      |    |     | 15:37:17           | 0     | 102,925 |
| KRED.F.WIED.12/17 MTN CD                  | XS0748483467 | A1K0WN |      | FV | CAD | 16:36:53           | 0     | 102,895 |
|                                           |              |        |      |    |     | 08:55:31           | 0     | 101,540 |
|                                           |              |        |      |    |     | 09:20:57           | 0     | 101,540 |
|                                           |              |        |      |    |     | 11:37:59           | 0     | 101,520 |
|                                           |              |        |      |    |     | 13:26:38           | 0     | 101,520 |
|                                           |              |        |      |    |     | 15:38:19           | 0     | 101,530 |
| KRED.F.WIED.12/17 MTN LS                  | XS0844692201 | A1ML6H |      | FV | GBP | 16:38:00           | 0     | 101,540 |
|                                           |              |        |      |    |     | 08:03:36           | 0     | 100,065 |
|                                           |              |        |      |    |     | 08:54:23           | 0     | 100,060 |
|                                           |              |        |      |    |     | 09:22:46           | 0     | 100,040 |
|                                           |              |        |      |    |     | 11:40:07           | 0     | 100,015 |
|                                           |              |        |      |    |     | 13:27:16           | 0     | 100,000 |
|                                           |              |        |      |    |     | 15:36:02           | 0     | 100,005 |
|                                           |              |        |      |    |     | 16:36:21           | 0     | 99,995  |
| KRED.F.WIED.12/17 MTN ND                  | XS0817659526 | A1ML5W |      | FV | NZD | 08:03:46           | 0     | 99,565  |
|                                           |              |        |      |    |     | 08:56:58           | 0     | 99,475  |
|                                           |              |        |      |    |     | 09:22:23           | 0     | 99,475  |
|                                           |              |        |      |    |     | 11:39:41           | 0     | 99,475  |
|                                           |              |        |      |    |     | 13:26:32           | 0     | 99,475  |
|                                           |              |        |      |    |     | 15:35:34           | 0     | 99,400  |
| KRED.F.WIED.12/17 MTN RB                  | XS0821923108 | A1ML57 |      | FV | BRL | 16:35:51           | 0     | 99,400  |
|                                           |              |        |      |    |     | 08:57:08           | 0     | 87,250  |
|                                           |              |        |      |    |     | 09:22:33           | 0     | 87,250  |
|                                           |              |        |      |    |     | 11:39:51           | 0     | 87,250  |
|                                           |              |        |      |    |     | 13:26:51           | 0     | 87,250  |
|                                           |              |        |      |    |     | 15:35:44           | 0     | 87,250  |
| KRED.F.WIED.12/17 MTN RC                  | XS0838228996 | A1ML6E | YEBA | FV | ZAR | 16:36:06           | 0     | 87,250  |
|                                           |              |        |      |    |     | 08:57:14           | 0     | 95,500  |
|                                           |              |        |      |    |     | 09:22:40           | 0     | 95,500  |
|                                           |              |        |      |    |     | 11:40:01           | 0     | 95,435  |
|                                           |              |        |      |    |     | 13:26:57           | 0     | 95,460  |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | STÜCK   | KURS    |
| KRED.F.WIED.12/17 MTN RL | XS0830747365 | A1ML6A | FV   | RUB |     | 15:35:50           | 0       | 95,475  |
|                          |              |        |      |     |     | 16:36:12           | 0       | 95,475  |
|                          |              |        |      |     |     | 08:55:29           | 0       | 87,070  |
|                          |              |        |      |     |     | 09:20:55           | 0       | 87,290  |
|                          |              |        |      |     |     | 11:37:57           | 0       | 84,570  |
|                          |              |        |      |     |     | 13:26:36           | 0       | 84,260  |
| KRED.F.WIED.12/19 MTN    | DE000A1MBB62 | A1MBB6 | KW0E | FV  | EUR | 15:38:16           | 0       | 84,720  |
|                          |              |        |      |     |     | 16:37:44           | 0       | 87,090  |
|                          |              |        |      |     |     | 08:06:09           | 0       | 107,525 |
|                          |              |        |      |     |     | 08:52:56           | 0       | 107,505 |
|                          |              |        |      |     |     | 10:29:20           | 0       | 107,495 |
|                          |              |        |      |     |     | 12:00:21           | 0       | 107,500 |
| KRED.F.WIED.12/19 MTN DL | XS0816374663 | A1ML5T | FV   | USD |     | 15:30:41           | 0       | 107,495 |
|                          |              |        |      |     |     | 16:37:45           | 0       | 107,500 |
|                          |              |        |      |     |     | 08:56:47           | 0       | 100,370 |
|                          |              |        |      |     |     | 09:22:12           | 0       | 100,390 |
|                          |              |        |      |     |     | 11:39:33           | 0       | 100,330 |
|                          |              |        |      |     |     | 13:26:08           | 0       | 100,305 |
| KRED.F.WIED.12/22 MTN AD | AU0000KFWHU6 | A1MLT1 | FV   | AUD |     | 15:35:24           | 0       | 100,355 |
|                          |              |        |      |     |     | 16:35:40           | 0       | 100,400 |
|                          |              |        |      |     |     | 08:03:11           | 0       | 115,440 |
|                          |              |        |      |     |     | 08:54:56           | 0       | 115,250 |
|                          |              |        |      |     |     | 09:20:28           | 0       | 115,270 |
|                          |              |        |      |     |     | 11:37:03           | 0       | 115,220 |
| KRED.F.WIED.13/15 MTN    | DE000A1R07U5 | A1R07U | KW6N | FV  | EUR | 13:25:44           | 0       | 115,260 |
|                          |              |        |      |     |     | 15:37:17           | 0       | 115,290 |
|                          |              |        |      |     |     | 16:36:54           | 0       | 115,210 |
|                          |              |        |      |     |     | 08:06:10           | 0       | 100,234 |
|                          |              |        |      |     |     | 08:52:58           | 0       | 100,230 |
|                          |              |        |      |     |     | 10:29:22           | 0       | 100,230 |
| KRED.F.WIED.13/15 MTN DL | XS0905907076 | A1RE9K | KW5R | FV  | USD | 12:00:23           | 0       | 100,230 |
|                          |              |        |      |     |     | 15:30:44           | 0       | 100,228 |
|                          |              |        |      |     |     | 16:37:59           | 0       | 100,231 |
|                          |              |        |      |     |     | 08:03:12           | 0       | 100,023 |
|                          |              |        |      |     |     | 08:55:48           | 0       | 100,022 |
|                          |              |        |      |     |     | 09:20:03           | 0       | 100,022 |
| KRED.F.WIED.13/15 MTN RC | XS0875153891 | A1RE80 | KW6E | FV  | ZAR | 11:38:37           | 0       | 100,022 |
|                          |              |        |      |     |     | 13:27:08           | 0       | 100,022 |
|                          |              |        |      |     |     | 15:38:52           | 0       | 100,022 |
|                          |              |        |      |     |     | 16:34:40           | 0       | 100,022 |
|                          |              |        |      |     |     | 08:57:14           | 0       | 99,850  |
|                          |              |        |      |     |     | 09:22:41           | 0       | 99,850  |
| KRED.F.WIED.13/16 MTN    | DE000A1RET56 | A1RET5 | KW6K | FV  | EUR | 11:40:02           | 0       | 99,850  |
|                          |              |        |      |     |     | 13:26:58           | 0       | 99,850  |
|                          |              |        |      |     |     | 15:35:52           | 0       | 99,850  |
|                          |              |        |      |     |     | 16:36:14           | 0       | 99,850  |
|                          |              |        |      |     |     | 08:06:10           | 0       | 100,569 |
|                          |              |        |      |     |     | 08:52:58           | 0       | 100,562 |
| KRED.F.WIED.13/16 MTN RB | XS0973219065 | A1X3CC | FV   | BRL |     | 10:29:21           | 0       | 100,560 |
|                          |              |        |      |     |     | 12:00:22           | 0       | 100,561 |
|                          |              |        |      |     |     | 15:30:43           | 0       | 100,560 |
|                          |              |        |      |     |     | 16:37:58           | 0       | 100,561 |
|                          |              |        |      |     |     | 08:03:14           | 0       | 98,922  |
|                          |              |        |      |     |     | 08:57:06           | 0       | 98,602  |
|                          |              |        |      |     |     | 09:22:31           | 0       | 98,602  |
|                          |              |        |      |     |     | 10:37:53           | 100.000 | 98,630  |
|                          |              |        |      |     |     | 11:39:48           | 0       | 98,602  |
|                          |              |        |      |     |     | 13:26:49           | 0       | 98,500  |
|                          |              |        |      |     |     | 15:35:42           | 0       | 98,500  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| KRED.F.WIED.13/16 MTN RB | XS0875150871 | A1RE8Z |      | FV | BRL | 16:35:59           | 0     | 98,580  |
|                          |              |        |      |    |     | 08:03:25           | 0     | 95,370  |
|                          |              |        |      |    |     | 08:57:04           | 0     | 95,290  |
|                          |              |        |      |    |     | 09:22:29           | 0     | 95,290  |
|                          |              |        |      |    |     | 11:39:47           | 0     | 95,300  |
|                          |              |        |      |    |     | 13:26:47           | 0     | 95,210  |
|                          |              |        |      |    |     | 15:35:41           | 0     | 95,190  |
| KRED.F.WIED.13/16 MTN TN | XS0864257349 | A1RE8Q |      | FV | TRY | 16:35:57           | 0     | 95,235  |
|                          |              |        |      |    |     | 08:55:23           | 0     | 96,461  |
|                          |              |        |      |    |     | 09:20:48           | 0     | 96,498  |
|                          |              |        |      |    |     | 11:37:51           | 0     | 96,504  |
|                          |              |        |      |    |     | 13:26:17           | 0     | 96,518  |
|                          |              |        |      |    |     | 15:38:06           | 0     | 96,463  |
|                          |              |        |      |    |     | 16:37:47           | 0     | 96,455  |
| KRED.F.WIED.13/17 MTN    | DE000A1RET72 | A1RET7 | KW41 | FV | EUR | 08:06:07           | 0     | 100,890 |
|                          |              |        |      |    |     | 08:52:58           | 0     | 100,885 |
|                          |              |        |      |    |     | 10:29:21           | 0     | 100,880 |
|                          |              |        |      |    |     | 12:00:22           | 0     | 100,885 |
|                          |              |        |      |    |     | 15:30:43           | 0     | 100,880 |
|                          |              |        |      |    |     | 16:37:59           | 0     | 100,885 |
| KRED.F.WIED.13/17 MTN TN | XS0972246093 | A1RFBB |      | FV | TRY | 08:03:13           | 0     | 101,775 |
|                          |              |        |      |    |     | 08:55:25           | 0     | 102,030 |
|                          |              |        |      |    |     | 09:20:49           | 0     | 102,130 |
|                          |              |        |      |    |     | 11:37:52           | 0     | 102,065 |
|                          |              |        |      |    |     | 13:26:18           | 0     | 102,050 |
|                          |              |        |      |    |     | 15:38:08           | 0     | 101,970 |
|                          |              |        |      |    |     | 16:37:49           | 0     | 101,995 |
| KRED.F.WIED.13/17 MTN TN | XS0875628165 | A1RE81 |      | FV | TRY | 08:03:27           | 0     | 95,265  |
|                          |              |        |      |    |     | 08:55:23           | 0     | 95,615  |
|                          |              |        |      |    |     | 09:20:48           | 0     | 95,630  |
|                          |              |        |      |    |     | 11:37:51           | 0     | 95,615  |
|                          |              |        |      |    |     | 13:26:17           | 0     | 95,650  |
|                          |              |        |      |    |     | 15:38:06           | 0     | 95,580  |
|                          |              |        |      |    |     | 16:37:47           | 0     | 95,545  |
| KRED.F.WIED.13/18 MTN ND | XS0943420231 | A1RFAL |      | FV | NZD | 08:03:18           | 0     | 99,425  |
|                          |              |        |      |    |     | 08:57:00           | 0     | 99,300  |
|                          |              |        |      |    |     | 09:22:25           | 0     | 99,300  |
|                          |              |        |      |    |     | 11:39:43           | 0     | 99,300  |
|                          |              |        |      |    |     | 13:26:33           | 0     | 99,300  |
|                          |              |        |      |    |     | 15:35:37           | 0     | 99,300  |
|                          |              |        |      |    |     | 16:35:53           | 0     | 99,300  |
| KRED.F.WIED.13/18 MTN NK | XS0876382358 | A1RE82 |      | FV | NOK | 08:03:30           | 0     | 104,730 |
|                          |              |        |      |    |     | 08:54:47           | 0     | 104,670 |
|                          |              |        |      |    |     | 09:20:17           | 0     | 104,670 |
|                          |              |        |      |    |     | 11:36:43           | 0     | 104,810 |
|                          |              |        |      |    |     | 13:25:24           | 0     | 104,810 |
|                          |              |        |      |    |     | 15:36:47           | 0     | 104,320 |
|                          |              |        |      |    |     | 16:36:34           | 0     | 104,350 |
| KRED.F.WIED.13/18 MTN RC | XS0979312914 | A1X3CK |      | FV | ZAR | 08:57:19           | 0     | 100,410 |
|                          |              |        |      |    |     | 09:22:44           | 0     | 100,690 |
|                          |              |        |      |    |     | 11:40:05           | 0     | 100,610 |
|                          |              |        |      |    |     | 13:27:13           | 0     | 100,600 |
|                          |              |        |      |    |     | 15:35:57           | 0     | 100,630 |
|                          |              |        |      |    |     | 16:36:17           | 0     | 100,630 |
| KRED.F.WIED.13/18 MTN TN | XS0907335599 | A1RE9P | KW5A | FV | TRY | 08:03:03           | 0     | 94,470  |
|                          |              |        |      |    |     | 08:55:23           | 0     | 94,685  |
|                          |              |        |      |    |     | 09:20:48           | 0     | 94,840  |
|                          |              |        |      |    |     | 11:37:51           | 0     | 94,765  |
|                          |              |        |      |    |     | 13:26:17           | 0     | 94,740  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |        |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|--------|---------|
|                          |              |        |      |     |     | ZEIT               | STÜCK  | KURS    |
| KRED.F.WIED.13/24 MTN AD | AU0000KFWHX0 | A1X3F5 | FV   | AUD |     | 15:38:07           | 0      | 94,665  |
|                          |              |        |      |     |     | 16:37:47           | 0      | 94,660  |
|                          |              |        |      |     |     | 08:55:11           | 0      | 113,680 |
|                          |              |        |      |     |     | 09:20:40           | 0      | 113,680 |
|                          |              |        |      |     |     | 11:37:28           | 0      | 113,620 |
|                          |              |        |      |     |     | 13:25:54           | 0      | 113,700 |
| KRED.F.WIED.14/16 MTN    | DE000A1R07Y7 | A1R07Y | KW56 | FV  | EUR | 15:37:46           | 0      | 113,760 |
|                          |              |        |      |     |     | 16:37:21           | 0      | 113,640 |
|                          |              |        |      |     |     | 08:07:06           | 0      | 100,358 |
|                          |              |        |      |     |     | 08:52:59           | 0      | 100,353 |
|                          |              |        |      |     |     | 10:29:22           | 0      | 100,351 |
|                          |              |        |      |     |     | 12:00:24           | 0      | 100,352 |
| KRED.F.WIED.14/16 MTN RC | XS1014692393 | A1X3DN | FV   | ZAR |     | 15:30:44           | 0      | 100,350 |
|                          |              |        |      |     |     | 16:38:00           | 0      | 100,352 |
|                          |              |        |      |     |     | 08:54:22           | 0      | 99,477  |
|                          |              |        |      |     |     | 09:22:45           | 0      | 99,486  |
|                          |              |        |      |     |     | 11:40:06           | 0      | 99,477  |
|                          |              |        |      |     |     | 13:27:14           | 0      | 99,496  |
| KRED.F.WIED.14/16 MTN YC | DE000A11QLF4 | A11QLF | YEBD | FV  | CNY | 15:35:58           | 0      | 99,487  |
|                          |              |        |      |     |     | 16:36:19           | 0      | 99,487  |
|                          |              |        |      |     |     | 08:03:35           | 0      | 97,510  |
|                          |              |        |      |     |     | 08:56:48           | 0      | 97,510  |
|                          |              |        |      |     |     | 09:22:14           | 0      | 97,510  |
|                          |              |        |      |     |     | 11:39:35           | 0      | 97,510  |
| KRED.F.WIED.14/17 MTN RB | XS1014862731 | A1X3DQ | FV   | BRL |     | 13:26:12           | 0      | 97,510  |
|                          |              |        |      |     |     | 15:35:27           | 0      | 97,510  |
|                          |              |        |      |     |     | 16:35:43           | 0      | 97,510  |
|                          |              |        |      |     |     | 08:03:24           | 0      | 100,790 |
|                          |              |        |      |     |     | 08:51:22           | 30.000 | 101,050 |
|                          |              |        |      |     |     | 08:57:09           | 0      | 100,585 |
| KRED.F.WIED.14/17 MTN RB | XS1020328024 | A1X3DT | FV   | BRL |     | 09:22:35           | 0      | 100,585 |
|                          |              |        |      |     |     | 11:39:52           | 0      | 100,585 |
|                          |              |        |      |     |     | 13:26:52           | 0      | 100,585 |
|                          |              |        |      |     |     | 15:35:45           | 0      | 100,585 |
|                          |              |        |      |     |     | 16:36:07           | 0      | 100,585 |
|                          |              |        |      |     |     | 08:57:07           | 0      | 98,915  |
| KRED.F.WIED.14/17 MTN TN | XS1023447409 | A1X3DZ | FV   | TRY |     | 09:22:32           | 0      | 98,915  |
|                          |              |        |      |     |     | 11:39:50           | 0      | 98,915  |
|                          |              |        |      |     |     | 13:26:50           | 0      | 98,915  |
|                          |              |        |      |     |     | 15:35:43           | 0      | 98,915  |
|                          |              |        |      |     |     | 16:36:01           | 0      | 98,915  |
|                          |              |        |      |     |     | 08:55:26           | 0      | 103,320 |
| KRED.F.WIED.14/18 MTN RB | XS1114824110 | A11QY0 | FV   | BRL |     | 09:20:51           | 0      | 103,435 |
|                          |              |        |      |     |     | 11:37:53           | 0      | 103,415 |
|                          |              |        |      |     |     | 13:26:19           | 0      | 103,395 |
|                          |              |        |      |     |     | 15:38:09           | 0      | 103,335 |
|                          |              |        |      |     |     | 16:37:50           | 0      | 103,335 |
|                          |              |        |      |     |     | 08:57:11           | 0      | 99,660  |
| KRED.F.WIED.14/19 MTN    | XS1087815483 | A1X3E7 | KW6C | FV  | EUR | 09:22:37           | 0      | 99,660  |
|                          |              |        |      |     |     | 11:21:27           | 5.000  | 100,440 |
|                          |              |        |      |     |     | 11:39:55           | 0      | 99,660  |
|                          |              |        |      |     |     | 13:26:55           | 0      | 99,430  |
|                          |              |        |      |     |     | 15:35:47           | 0      | 99,430  |
|                          |              |        |      |     |     | 16:36:09           | 0      | 99,580  |
| KRED.F.WIED.14/19 MTN    | XS1087815483 | A1X3E7 | KW6C | FV  | EUR | 08:53:00           | 0      | 101,250 |
|                          |              |        |      |     |     | 10:29:23           | 0      | 101,240 |
|                          |              |        |      |     |     | 12:00:25           | 0      | 101,245 |
|                          |              |        |      |     |     | 15:30:46           | 0      | 101,240 |
|                          |              |        |      |     |     | 16:38:02           | 0      | 101,245 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| KRED.F.WIED.14/19 MTN AD     | AU0000KFWHY8 | A1YC0G |      | FV | AUD | 08:03:12           | 0     | 104,895 |
|                              |              |        |      |    |     | 08:55:13           | 0     | 104,835 |
|                              |              |        |      |    |     | 09:20:41           | 0     | 104,855 |
|                              |              |        |      |    |     | 11:37:29           | 0     | 104,835 |
|                              |              |        |      |    |     | 13:25:56           | 0     | 104,815 |
|                              |              |        |      |    |     | 15:37:47           | 0     | 104,815 |
|                              |              |        |      |    |     | 16:37:22           | 0     | 104,775 |
| KRED.F.WIED.14/19 MTN ND     | XS1133657657 | A11QZM |      | FV | NZD | 08:03:33           | 0     | 100,865 |
|                              |              |        |      |    |     | 08:57:03           | 0     | 100,700 |
|                              |              |        |      |    |     | 09:22:29           | 0     | 100,700 |
|                              |              |        |      |    |     | 11:39:46           | 0     | 100,700 |
|                              |              |        |      |    |     | 13:26:46           | 0     | 100,700 |
|                              |              |        |      |    |     | 15:35:39           | 0     | 100,700 |
|                              |              |        |      |    |     | 16:35:56           | 0     | 100,700 |
| KRED.F.WIED.14/19 MTN RC     | XS1018702941 | A1X3DS |      | FV | ZAR | 08:03:12           | 0     | 99,930  |
|                              |              |        |      |    |     | 08:57:18           | 0     | 99,655  |
|                              |              |        |      |    |     | 09:22:43           | 0     | 99,760  |
|                              |              |        |      |    |     | 11:40:04           | 0     | 99,650  |
|                              |              |        |      |    |     | 13:27:13           | 0     | 99,720  |
|                              |              |        |      |    |     | 15:35:56           | 0     | 99,760  |
|                              |              |        |      |    |     | 16:36:17           | 0     | 99,760  |
| KRED.F.WIED.14/19 MTN TN     | XS1042116746 | A1X3EC |      | FV | TRY | 08:55:26           | 0     | 107,610 |
|                              |              |        |      |    |     | 09:20:51           | 0     | 107,790 |
|                              |              |        |      |    |     | 11:37:53           | 0     | 107,670 |
|                              |              |        |      |    |     | 13:26:19           | 0     | 107,650 |
|                              |              |        |      |    |     | 15:38:10           | 0     | 107,500 |
|                              |              |        |      |    |     | 16:37:51           | 0     | 107,470 |
| KRED.F.WIED.14/20 MTN ND     | XS1100379459 | A11QYD |      | FV | NZD | 08:03:21           | 0     | 101,870 |
|                              |              |        |      |    |     | 08:57:03           | 0     | 101,655 |
|                              |              |        |      |    |     | 09:22:28           | 0     | 101,655 |
|                              |              |        |      |    |     | 11:39:46           | 0     | 101,655 |
|                              |              |        |      |    |     | 13:26:46           | 0     | 101,655 |
|                              |              |        |      |    |     | 15:35:39           | 0     | 101,655 |
|                              |              |        |      |    |     | 16:35:56           | 0     | 101,655 |
| KRED.F.WIED.14/25 MTN AD     | AU000KFWHAA3 | A12T9N |      | FV | AUD | 08:55:20           | 0     | 106,160 |
|                              |              |        |      |    |     | 09:20:46           | 0     | 106,180 |
|                              |              |        |      |    |     | 11:37:34           | 0     | 106,070 |
|                              |              |        |      |    |     | 13:26:15           | 0     | 106,160 |
|                              |              |        |      |    |     | 15:37:53           | 0     | 106,250 |
|                              |              |        |      |    |     | 16:37:28           | 0     | 106,130 |
| LANDESBANK BADEN-WÜRTTEMBERG |              |        |      |    |     |                    |       |         |
| LBBW 10/16                   | DE000LB0B9J0 | LB0B9J | ZFBA | FV | EUR | 08:57:33           | 0     | 103,197 |
|                              |              |        |      |    |     | 09:21:02           | 0     | 103,198 |
|                              |              |        |      |    |     | 11:36:56           | 0     | 103,197 |
|                              |              |        |      |    |     | 13:24:34           | 0     | 103,198 |
|                              |              |        |      |    |     | 15:36:37           | 0     | 103,195 |
|                              |              |        |      |    |     | 16:37:29           | 0     | 103,197 |
| LBBW 14/15                   | DE000LB0WJ60 | LB0WJ6 | ZFBD | FV | EUR | 08:06:22           | 0     | 100,036 |
|                              |              |        |      |    |     | 08:57:52           | 0     | 100,036 |
|                              |              |        |      |    |     | 09:21:23           | 0     | 100,036 |
|                              |              |        |      |    |     | 11:37:19           | 0     | 100,037 |
|                              |              |        |      |    |     | 13:24:49           | 0     | 100,037 |
|                              |              |        |      |    |     | 15:37:13           | 0     | 100,037 |
|                              |              |        |      |    |     | 16:38:06           | 0     | 100,037 |
| LBBW IS.710                  | DE000LRP0YQ3 | LRP0YQ |      | FV | EUR | 08:52:49           | 0     | 101,190 |
|                              |              |        |      |    |     | 10:29:12           | 0     | 101,190 |
|                              |              |        |      |    |     | 12:00:14           | 0     | 101,170 |
|                              |              |        |      |    |     | 15:30:34           | 0     | 101,170 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LBBW IS.R.342                             | DE000LBW4M21 | LBW4M2 |      | FV | EUR | 16:37:38           | 0     | 101,170 |
|                                           |              |        |      |    |     | 08:57:54           | 0     | 100,676 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 100,676 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 100,676 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 100,676 |
|                                           |              |        |      |    |     | 15:37:31           | 0     | 100,676 |
| LBBW IS.R.383                             | DE000LBW5TD9 | LBW5TD |      | FV | EUR | 16:38:09           | 0     | 100,676 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| LBBW IS.R.555                             | DE000LBW7XQ9 | LBW7XQ |      | FV | EUR | 08:57:55           | 0     | 100,690 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 100,690 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 100,690 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 100,690 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 100,690 |
|                                           |              |        |      |    |     | 16:38:10           | 0     | 100,690 |
| LBBW IS.R.556                             | DE000LBW7XR7 | LBW7XR |      | FV | EUR | 08:57:54           | 0     | 104,892 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 104,892 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 104,892 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 104,892 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 104,890 |
|                                           |              |        |      |    |     | 16:38:09           | 0     | 104,892 |
| LBBW IS.R.713                             | DE000LBW8VX7 | LBW8VX |      | FV | EUR | 08:57:55           | 0     | 113,340 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 113,340 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 113,335 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 113,340 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 113,330 |
|                                           |              |        |      |    |     | 16:38:10           | 0     | 113,330 |
| LBBW MTN.HYP.11/17                        | DE000LB0HFM2 | LB0HFM | L1BB | FV | EUR | 08:57:36           | 0     | 107,775 |
|                                           |              |        |      |    |     | 09:21:04           | 0     | 107,770 |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 107,770 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 107,780 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 107,775 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 107,770 |
| LBBW MTN.R.746                            | XS1072249045 | LB0WXM |      | FV | EUR | 08:03:32           | 0     | 100,952 |
|                                           |              |        |      |    |     | 09:09:06           | 0     | 100,927 |
|                                           |              |        |      |    |     | 11:24:20           | 0     | 100,917 |
|                                           |              |        |      |    |     | 13:34:51           | 0     | 100,907 |
|                                           |              |        |      |    |     | 14:43:50           | 0     | 100,933 |
|                                           |              |        |      |    |     | 15:43:56           | 0     | 100,917 |
| LBBW OPF.1037                             | DE000LBW5RX1 | LBW5RX |      | FV | EUR | 17:00:17           | 0     | 100,862 |
|                                           |              |        |      |    |     | 08:57:54           | 0     | 101,855 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 101,855 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 101,855 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 101,855 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 101,855 |
| LBBW OPF.1091                             | DE000LBW6QL6 | LBW6QL |      | FV | EUR | 16:38:10           | 0     | 101,855 |
|                                           |              |        |      |    |     | 08:57:54           | 0     | 103,881 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 103,881 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 103,880 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 103,881 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 103,880 |
| LBBW OPF.1309                             | DE000LBW2JB1 | LBW2JB |      | FV | EUR | 16:38:09           | 0     | 103,881 |
|                                           |              |        |      |    |     | 08:57:55           | 0     | 110,995 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 111,000 |
|                                           |              |        |      |    |     | 11:37:37           | 0     | 111,000 |
|                                           |              |        |      |    |     | 13:24:52           | 0     | 111,005 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 110,995 |
|                                           |              |        |      |    |     | 16:38:10           | 0     | 110,995 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LBBW OPF.975                              | DE000LBW3GE9 | LBW3GE | LAS5 | FV | EUR | 08:06:13           | 0     | 100,293 |
|                                           |              |        |      |    |     | 08:57:28           | 0     | 100,265 |
|                                           |              |        |      |    |     | 09:23:11           | 0     | 100,265 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 100,265 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 100,265 |
|                                           |              |        |      |    |     | 15:36:32           | 0     | 100,265 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 100,265 |
| LANDESBANK BERLIN AG                      |              |        |      |    |     |                    |       |         |
| LBB IS.S.282                              | DE000A0BNMN7 | A0BNMN |      | FV | EUR | 08:57:33           | 0     | 103,773 |
|                                           |              |        |      |    |     | 09:21:02           | 0     | 103,773 |
|                                           |              |        |      |    |     | 11:36:56           | 0     | 103,772 |
|                                           |              |        |      |    |     | 13:24:36           | 0     | 103,771 |
|                                           |              |        |      |    |     | 15:36:38           | 0     | 103,771 |
|                                           |              |        |      |    |     | 16:37:30           | 0     | 103,771 |
| LANDESBANK HESSEN-THÜRINGEN GIROZENTRALE  |              |        |      |    |     |                    |       |         |
| LB.HESS.-THR. 13/17                       | XS1002933668 | HLB0V7 | HLQM | FV | EUR | 08:06:31           | 0     | 102,040 |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 102,035 |
|                                           |              |        |      |    |     | 09:21:20           | 0     | 102,030 |
|                                           |              |        |      |    |     | 11:37:16           | 0     | 102,050 |
|                                           |              |        |      |    |     | 13:24:46           | 0     | 102,055 |
|                                           |              |        |      |    |     | 15:37:09           | 0     | 102,045 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 102,050 |
| LB.HESS.-THR. 14/18                       | XS1143602792 | HLB1WD | HLQV | FV | EUR | 08:57:55           | 0     | 100,125 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 100,125 |
|                                           |              |        |      |    |     | 11:37:38           | 0     | 100,125 |
|                                           |              |        |      |    |     | 13:24:53           | 0     | 100,145 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 100,135 |
|                                           |              |        |      |    |     | 16:38:11           | 0     | 100,140 |
| LB.HESS.-THR. E0509B/042                  | DE000HLB1SX7 | HLB1SX |      | FV | EUR | 08:03:46           | 0     | 100,773 |
|                                           |              |        |      |    |     | 08:52:49           | 0     | 100,752 |
|                                           |              |        |      |    |     | 10:29:12           | 0     | 100,753 |
|                                           |              |        |      |    |     | 12:00:13           | 0     | 100,753 |
|                                           |              |        |      |    |     | 15:30:33           | 0     | 100,755 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 100,752 |
| LB.HESS.-THR. E0510B/004                  | DE000HLB3NX4 | HLB3NX |      | FV | EUR | 08:03:32           | 0     | 112,340 |
|                                           |              |        |      |    |     | 08:52:49           | 0     | 112,300 |
|                                           |              |        |      |    |     | 10:29:12           | 0     | 112,305 |
|                                           |              |        |      |    |     | 12:00:14           | 0     | 112,305 |
|                                           |              |        |      |    |     | 15:30:33           | 0     | 112,290 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 112,290 |
| LB.HESS.-THR. E1108/004                   | DE000HLB1P63 | HLB1P6 |      | FV | EUR | 08:03:21           | 0     | 115,150 |
|                                           |              |        |      |    |     | 08:52:49           | 0     | 115,110 |
|                                           |              |        |      |    |     | 10:29:12           | 0     | 115,115 |
|                                           |              |        |      |    |     | 12:00:14           | 0     | 115,120 |
|                                           |              |        |      |    |     | 15:30:33           | 0     | 115,110 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 115,110 |
| LB.HESS.-THR. H247 12/17                  | XS0851669050 | HLB0V1 | HLQH | FV | EUR | 08:57:44           | 0     | 102,340 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 102,340 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 102,335 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 102,370 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 102,355 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 102,365 |
| LB.HESS.-THR. OMH 10/17                   | XS0503579459 | HLB3M3 | HLQE | FV | EUR | 08:06:31           | 0     | 106,495 |
|                                           |              |        |      |    |     | 08:57:32           | 0     | 106,470 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 106,470 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 106,470 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 106,470 |
|                                           |              |        |      |    |     | 15:36:37           | 0     | 106,470 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LB.HESS.-THR. OMH 11/16                   | XS0619232928 | HLB0LR | HLQA | FV | EUR | 16:37:29           | 0     | 106,470 |
|                                           |              |        |      |    |     | 08:06:32           | 0     | 104,066 |
|                                           |              |        |      |    |     | 08:57:34           | 0     | 104,039 |
|                                           |              |        |      |    |     | 09:21:03           | 0     | 104,037 |
|                                           |              |        |      |    |     | 11:36:57           | 0     | 104,038 |
|                                           |              |        |      |    |     | 13:24:37           | 0     | 104,039 |
|                                           |              |        |      |    |     | 15:36:39           | 0     | 104,038 |
| LB.HESS.-THR. OMH 12/19                   | XS0775280166 | HLB3E7 | HLQD | FV | EUR | 16:37:32           | 0     | 104,038 |
|                                           |              |        |      |    |     | 08:57:41           | 0     | 107,965 |
|                                           |              |        |      |    |     | 09:21:06           | 0     | 107,970 |
|                                           |              |        |      |    |     | 11:37:10           | 0     | 107,970 |
|                                           |              |        |      |    |     | 13:24:40           | 0     | 107,965 |
|                                           |              |        |      |    |     | 15:36:55           | 0     | 107,965 |
|                                           |              |        |      |    |     | 16:37:35           | 0     | 107,960 |
| LB.HESS.-THR. OMH 13/18                   | XS0946694055 | HLB0V2 | HLQJ | FV | EUR | 08:57:47           | 0     | 103,175 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 103,255 |
|                                           |              |        |      |    |     | 11:37:14           | 0     | 103,255 |
|                                           |              |        |      |    |     | 13:24:44           | 0     | 103,265 |
|                                           |              |        |      |    |     | 15:37:07           | 0     | 103,250 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 103,255 |
| LB.HESS.-THR. OMH 13/23                   | XS0946693834 | HLB0V3 | HLQK | FV | EUR | 08:57:47           | 0     | 111,390 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 111,450 |
|                                           |              |        |      |    |     | 11:37:14           | 0     | 111,420 |
|                                           |              |        |      |    |     | 13:24:44           | 0     | 111,390 |
|                                           |              |        |      |    |     | 15:37:07           | 0     | 111,420 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 111,300 |
| LB.HESS.-THR. OMH 14/17                   | XS1071845116 | HLB0V5 | HLQS | FV | EUR | 08:57:50           | 0     | 100,845 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 100,845 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 100,840 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 100,850 |
|                                           |              |        |      |    |     | 15:37:10           | 0     | 100,845 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 100,845 |
| LB.HESS.-THR. OMH 14/19                   | XS1036039433 | HLB0V8 | HLQB | FV | EUR | 08:57:51           | 0     | 103,560 |
|                                           |              |        |      |    |     | 09:21:22           | 0     | 103,645 |
|                                           |              |        |      |    |     | 11:37:19           | 0     | 103,645 |
|                                           |              |        |      |    |     | 13:24:49           | 0     | 103,645 |
|                                           |              |        |      |    |     | 15:37:13           | 0     | 103,645 |
|                                           |              |        |      |    |     | 16:38:05           | 0     | 103,645 |
| LB.HESS.-THR. OMH 14/21                   | XS1071847245 | HLB0V9 | HLQR | FV | EUR | 08:57:50           | 0     | 105,210 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 105,350 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 105,340 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 105,340 |
|                                           |              |        |      |    |     | 15:37:10           | 0     | 105,350 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 105,310 |
| LB.HESS.-THR. PF.A196                     | DE000A0D4V20 | A0D4V2 |      | FV | EUR | 08:03:33           | 0     | 100,365 |
|                                           |              |        |      |    |     | 08:52:49           | 0     | 100,339 |
|                                           |              |        |      |    |     | 10:29:12           | 0     | 100,339 |
|                                           |              |        |      |    |     | 12:00:13           | 0     | 100,339 |
|                                           |              |        |      |    |     | 15:30:33           | 0     | 100,339 |
|                                           |              |        |      |    |     | 16:37:37           | 0     | 100,339 |
| LB.HESS.-THR.IS.577                       | DE000A0D4V95 | A0D4V9 |      | FV | EUR | 08:03:13           | 0     | 99,982  |
|                                           |              |        |      |    |     | 08:52:49           | 0     | 99,966  |
|                                           |              |        |      |    |     | 10:29:11           | 0     | 99,966  |
|                                           |              |        |      |    |     | 12:00:13           | 0     | 99,966  |
|                                           |              |        |      |    |     | 15:30:33           | 0     | 99,966  |
|                                           |              |        |      |    |     | 16:37:36           | 0     | 99,966  |
| LB.HESS.-THR.IS.593                       | DE000A0EPKU5 | A0EPKU |      | FV | EUR | 08:52:49           | 0     | 100,641 |
|                                           |              |        |      |    |     | 10:29:11           | 0     | 100,640 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LB.HESS.-THR.IS.603                             | DE000HLB0BG0 | HLB0BG |      | FV | EUR | 12:00:13           | 0     | 100,641 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 100,640 |
|                                                 |              |        |      |    |     | 16:37:36           | 0     | 100,641 |
|                                                 |              |        |      |    |     |                    |       |         |
| LB.HESS.-THR.IS.613                             | DE000HLB0BS5 | HLB0BS |      | FV | EUR | 08:03:20           | 0     | 101,112 |
|                                                 |              |        |      |    |     | 08:52:49           | 0     | 101,096 |
|                                                 |              |        |      |    |     | 10:29:11           | 0     | 101,095 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 101,096 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 101,096 |
|                                                 |              |        |      |    |     | 16:37:36           | 0     | 101,096 |
| LB.HESS.-THR.IS.646                             | DE000HLB0CX3 | HLB0CX |      | FV | EUR | 08:52:49           | 0     | 104,166 |
|                                                 |              |        |      |    |     | 10:29:11           | 0     | 104,164 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 104,165 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 104,164 |
|                                                 |              |        |      |    |     | 16:37:37           | 0     | 104,166 |
| LB.HESS.-THR.IS.657                             | DE000HLB0FK3 | HLB0FK |      | FV | EUR | 08:52:49           | 0     | 108,330 |
|                                                 |              |        |      |    |     | 10:29:11           | 0     | 108,320 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 108,325 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 108,320 |
|                                                 |              |        |      |    |     | 16:37:37           | 0     | 108,325 |
| LB.HESS.-THR.IS.662                             | DE000HLB0E75 | HLB0E7 |      | FV | EUR | 08:03:22           | 0     | 107,008 |
|                                                 |              |        |      |    |     | 08:52:49           | 0     | 106,972 |
|                                                 |              |        |      |    |     | 10:29:12           | 0     | 106,969 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 106,970 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 106,968 |
| LB.HESS.-THR.IS.664                             | DE000HLB0E91 | HLB0E9 |      | FV | EUR | 16:37:37           | 0     | 106,972 |
|                                                 |              |        |      |    |     | 08:52:49           | 0     | 106,373 |
|                                                 |              |        |      |    |     | 10:29:12           | 0     | 106,370 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 106,371 |
|                                                 |              |        |      |    |     | 15:30:33           | 0     | 106,370 |
| LB.HESS.-THR.IS.738                             | DE000HLB1MU6 | HLB1MU |      | FV | EUR | 16:37:37           | 0     | 106,373 |
|                                                 |              |        |      |    |     | 08:03:09           | 0     | 111,045 |
|                                                 |              |        |      |    |     | 08:52:49           | 0     | 111,010 |
|                                                 |              |        |      |    |     | 10:29:12           | 0     | 111,005 |
|                                                 |              |        |      |    |     | 12:00:13           | 0     | 111,005 |
| LB.HESS.-THR.IS.739                             | DE000HLB1NE8 | HLB1NE |      | FV | EUR | 15:30:33           | 0     | 111,005 |
|                                                 |              |        |      |    |     | 16:37:37           | 0     | 111,005 |
|                                                 |              |        |      |    |     | 08:03:22           | 0     | 106,269 |
|                                                 |              |        |      |    |     | 08:52:49           | 0     | 106,230 |
|                                                 |              |        |      |    |     | 10:29:12           | 0     | 106,227 |
| LB.HESS.-THR.NK IS.E647                         | DE000HLB0CY1 | HLB0CY |      | FV | EUR | 12:00:14           | 0     | 106,229 |
|                                                 |              |        |      |    |     | 15:30:34           | 0     | 106,227 |
|                                                 |              |        |      |    |     | 16:37:38           | 0     | 106,229 |
|                                                 |              |        |      |    |     | 08:57:52           | 0     | 115,450 |
|                                                 |              |        |      |    |     | 09:21:22           | 0     | 115,450 |
| LDKRBK.BAD MTN 06/16                            | DE000A0E97W2 | A0E97W | LBFC | FV | EUR | 11:37:19           | 0     | 115,445 |
|                                                 |              |        |      |    |     | 13:24:49           | 0     | 115,455 |
|                                                 |              |        |      |    |     | 15:37:13           | 0     | 115,445 |
|                                                 |              |        |      |    |     | 16:38:05           | 0     | 115,445 |
|                                                 |              |        |      |    |     | 08:52:52           | 0     | 99,071  |
| LANDESKREDITBANK BADEN-WÜRTTEMBERG - FÖRDERBANK |              |        |      |    |     | 10:29:13           | 0     | 99,065  |
|                                                 |              |        |      |    |     | 12:00:16           | 0     | 99,067  |
|                                                 |              |        |      |    |     | 15:30:35           | 0     | 99,065  |
|                                                 |              |        |      |    |     | 16:37:40           | 0     | 99,069  |
| LDKRBK.BAD MTN 06/16                            | DE000A0E97W2 | A0E97W | LBFC | FV | EUR | 08:57:28           | 0     | 105,095 |
|                                                 |              |        |      |    |     | 09:20:58           | 0     | 105,095 |
|                                                 |              |        |      |    |     | 11:36:53           | 0     | 105,095 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LDKRBK.BAD MTN 10/15           | DE000A0XFFY8 | A0XFFY | LBFE | FV | EUR | 13:24:31           | 0     | 105,096 |
|                                |              |        |      |    |     | 15:36:34           | 0     | 105,094 |
|                                |              |        |      |    |     | 16:37:15           | 0     | 105,095 |
|                                |              |        |      |    |     |                    |       |         |
| LDKRBK.BAD MTN 12/17           | DE000A1RE0R3 | A1RE0R | LBFM | FV | EUR | 08:57:33           | 0     | 101,170 |
|                                |              |        |      |    |     | 09:21:02           | 0     | 101,170 |
|                                |              |        |      |    |     | 11:36:56           | 0     | 101,170 |
|                                |              |        |      |    |     | 13:24:35           | 0     | 101,170 |
|                                |              |        |      |    |     | 15:36:37           | 0     | 101,170 |
|                                |              |        |      |    |     | 16:37:30           | 0     | 101,170 |
| LDKRBK.BAD MTN 13/18           | DE000A1X27Y3 | A1X27Y | LBFN | FV | EUR | 08:57:44           | 0     | 101,985 |
|                                |              |        |      |    |     | 09:21:11           | 0     | 101,985 |
|                                |              |        |      |    |     | 11:37:12           | 0     | 101,985 |
|                                |              |        |      |    |     | 13:24:42           | 0     | 101,985 |
|                                |              |        |      |    |     | 15:37:02           | 0     | 101,975 |
|                                |              |        |      |    |     | 16:37:38           | 0     | 101,975 |
| LDKRBK.BAD MTN 14/19           | DE000A11QKV3 | A11QKV | LBFA | FV | EUR | 08:57:48           | 0     | 103,325 |
|                                |              |        |      |    |     | 09:21:20           | 0     | 103,330 |
|                                |              |        |      |    |     | 11:37:16           | 0     | 103,330 |
|                                |              |        |      |    |     | 13:24:46           | 0     | 103,325 |
|                                |              |        |      |    |     | 15:37:08           | 0     | 103,320 |
|                                |              |        |      |    |     | 16:38:01           | 0     | 103,320 |
| LDKRBK.BAD.W. MTN LS           | XS0775123812 | A1K00G |      | FV | GBP | 08:57:55           | 0     | 100,185 |
|                                |              |        |      |    |     | 09:21:25           | 0     | 100,195 |
|                                |              |        |      |    |     | 11:37:37           | 0     | 100,200 |
|                                |              |        |      |    |     | 13:24:53           | 0     | 100,195 |
|                                |              |        |      |    |     | 15:37:32           | 0     | 100,185 |
|                                |              |        |      |    |     | 16:38:11           | 0     | 100,185 |
| LDKRBK.BAD.W.MTN 12/17 DL      | XS0775564197 | A1K00H | LBFK | FV | USD | 08:03:24           | 0     | 100,606 |
|                                |              |        |      |    |     | 08:54:23           | 0     | 100,613 |
|                                |              |        |      |    |     | 09:22:46           | 0     | 100,586 |
|                                |              |        |      |    |     | 11:40:06           | 0     | 100,586 |
|                                |              |        |      |    |     | 13:27:15           | 0     | 100,586 |
|                                |              |        |      |    |     | 15:36:00           | 0     | 100,586 |
| LDKRBK.BAD.W.MTN 12/17 NK      | XS0781779425 | A1K00K | LBFH | FV | NOK | 16:36:20           | 0     | 100,593 |
|                                |              |        |      |    |     | 08:03:07           | 0     | 101,440 |
|                                |              |        |      |    |     | 08:56:46           | 0     | 101,420 |
|                                |              |        |      |    |     | 09:22:11           | 0     | 101,435 |
|                                |              |        |      |    |     | 11:39:32           | 0     | 101,405 |
|                                |              |        |      |    |     | 13:26:07           | 0     | 101,405 |
| LANDWIRTSCHAFTLICHE RENTENBANK | XS1107866979 | A12TY6 | LRBQ | FV | USD | 15:35:24           | 0     | 101,440 |
|                                |              |        |      |    |     | 16:35:39           | 0     | 101,460 |
|                                |              |        |      |    |     | 08:03:35           | 0     | 104,520 |
|                                |              |        |      |    |     | 08:54:45           | 0     | 104,380 |
|                                |              |        |      |    |     | 09:20:15           | 0     | 104,380 |
|                                |              |        |      |    |     | 11:36:42           | 0     | 104,380 |
| LANDW.R.BK14/20DL MTN          | XS1047849093 | A11QFN |      | FV | USD | 13:25:22           | 0     | 104,380 |
|                                |              |        |      |    |     | 15:36:44           | 0     | 104,370 |
|                                |              |        |      |    |     | 16:36:33           | 0     | 104,380 |
|                                |              |        |      |    |     | 08:03:36           | 0     | 100,995 |
|                                |              |        |      |    |     | 08:56:27           | 0     | 100,915 |
|                                |              |        |      |    |     | 09:21:54           | 0     | 100,930 |
| LANDW.R.BK14/21DL MTN          | XS1047849093 | A11QFN |      | FV | USD | 11:39:08           | 0     | 100,850 |
|                                |              |        |      |    |     | 13:24:06           | 0     | 100,830 |
|                                |              |        |      |    |     | 15:35:03           | 0     | 100,860 |
|                                |              |        |      |    |     | 16:35:21           | 0     | 100,940 |
|                                |              |        |      |    |     | 08:56:14           | 0     | 103,030 |
|                                |              |        |      |    |     | 09:21:43           | 0     | 103,040 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:38:56           | 0     | 102,955 |
|                                           |              |        |      |    |     | 13:23:56           | 0     | 102,935 |
|                                           |              |        |      |    |     | 15:34:46           | 0     | 102,980 |
|                                           |              |        |      |    |     | 16:35:00           | 0     | 103,040 |
| LANDWIRT.R.BK 05/15AD MTN                 | AU300LNDR042 | 704714 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:17           | 0     | 100,066 |
|                                           |              |        |      |    |     | 08:54:55           | 0     | 100,066 |
|                                           |              |        |      |    |     | 09:20:26           | 0     | 100,066 |
|                                           |              |        |      |    |     | 11:37:01           | 0     | 100,066 |
|                                           |              |        |      |    |     | 13:25:43           | 0     | 100,066 |
|                                           |              |        |      |    |     | 15:37:16           | 0     | 100,066 |
|                                           |              |        |      |    |     | 16:36:52           | 0     | 100,066 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 06/16MN MTN                 | XS0244595863 | A0JCWF | LRBJ | FV | MXN |                    |       |         |
|                                           |              |        |      |    |     | 08:54:32           | 0     | 105,790 |
|                                           |              |        |      |    |     | 09:22:53           | 0     | 105,790 |
|                                           |              |        |      |    |     | 11:40:17           | 0     | 105,790 |
|                                           |              |        |      |    |     | 13:27:37           | 0     | 105,790 |
|                                           |              |        |      |    |     | 15:36:13           | 0     | 105,790 |
|                                           |              |        |      |    |     | 16:36:29           | 0     | 105,830 |
| LANDWIRT.R.BK 07/17 MTN                   | XS0332675502 | A0NKMJ | LRBS | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:07:58           | 0     | 112,585 |
|                                           |              |        |      |    |     | 08:53:04           | 0     | 112,550 |
|                                           |              |        |      |    |     | 10:29:27           | 0     | 112,540 |
|                                           |              |        |      |    |     | 12:00:29           | 0     | 112,540 |
|                                           |              |        |      |    |     | 15:30:51           | 0     | 112,540 |
|                                           |              |        |      |    |     | 16:38:06           | 0     | 112,540 |
| LANDWIRT.R.BK 07/17ND MTN                 | XS0299261403 | A0NKLJ | LRBW | FV | NZD |                    |       |         |
|                                           |              |        |      |    |     | 08:56:57           | 0     | 106,300 |
|                                           |              |        |      |    |     | 09:22:22           | 0     | 106,300 |
|                                           |              |        |      |    |     | 11:39:41           | 0     | 106,320 |
|                                           |              |        |      |    |     | 13:26:31           | 0     | 106,320 |
|                                           |              |        |      |    |     | 15:35:33           | 0     | 106,320 |
|                                           |              |        |      |    |     | 16:35:51           | 0     | 106,320 |
| LANDWIRT.R.BK 07/17ND MTN                 | NZLRBDT002C6 | A0NKMJ |      | FV | NZD |                    |       |         |
|                                           |              |        |      |    |     | 08:56:58           | 0     | 109,160 |
|                                           |              |        |      |    |     | 09:22:23           | 0     | 109,160 |
|                                           |              |        |      |    |     | 11:39:42           | 0     | 109,160 |
|                                           |              |        |      |    |     | 13:26:32           | 0     | 109,160 |
|                                           |              |        |      |    |     | 15:35:35           | 0     | 109,160 |
|                                           |              |        |      |    |     | 16:35:52           | 0     | 109,160 |
| LANDWIRT.R.BK 08/15DL MTN                 | XS0339494303 | A0NKMJ | LRB5 | FV | EUR |                    |       |         |
| LANDWIRT.R.BK 09/16 MTN                   | XS0412896861 | A0PNQ1 | LRBM | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:53:00           | 0     | 104,024 |
|                                           |              |        |      |    |     | 10:29:23           | 0     | 104,024 |
|                                           |              |        |      |    |     | 12:00:25           | 0     | 104,023 |
|                                           |              |        |      |    |     | 15:30:46           | 0     | 104,023 |
|                                           |              |        |      |    |     | 16:38:02           | 0     | 104,024 |
| LANDWIRT.R.BK 10/15 MTN                   | XS0517904560 | A1A6E9 | LRB2 | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:53:01           | 0     | 100,814 |
|                                           |              |        |      |    |     | 10:29:24           | 0     | 100,814 |
|                                           |              |        |      |    |     | 12:00:26           | 0     | 100,814 |
|                                           |              |        |      |    |     | 15:30:47           | 0     | 100,814 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 100,814 |
| LANDWIRT.R.BK 10/15NK MTN                 | XS0480714061 | A1A6EV | LRBU | FV | NOK |                    |       |         |
|                                           |              |        |      |    |     | 08:03:40           | 0     | 100,160 |
|                                           |              |        |      |    |     | 08:54:42           | 0     | 100,160 |
|                                           |              |        |      |    |     | 09:20:11           | 0     | 100,160 |
|                                           |              |        |      |    |     | 11:36:38           | 0     | 100,160 |
|                                           |              |        |      |    |     | 13:25:18           | 0     | 100,160 |
|                                           |              |        |      |    |     | 15:36:41           | 0     | 100,160 |
|                                           |              |        |      |    |     | 16:36:29           | 0     | 100,160 |
| LANDWIRT.R.BK 10/16DL MTN                 | XS0504937250 | A1DAGW | LRB8 | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:30           | 0     | 102,697 |
|                                           |              |        |      |    |     | 08:56:44           | 0     | 102,677 |
|                                           |              |        |      |    |     | 09:22:09           | 0     | 102,677 |
|                                           |              |        |      |    |     | 11:39:31           | 0     | 102,676 |
|                                           |              |        |      |    |     | 13:26:05           | 0     | 102,676 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 15:35:22           | 0     | 102,700 |
|                                           |              |        |      |    |     | 16:35:37           | 0     | 102,703 |
| LANDWIRT.R.BK 10/16NK MTN                 | XS0496657924 | A1A6E3 | LRBV | FV | NOK |                    |       |         |
|                                           |              |        |      |    |     | 08:54:42           | 0     | 103,960 |
|                                           |              |        |      |    |     | 09:20:12           | 0     | 103,960 |
|                                           |              |        |      |    |     | 11:36:38           | 0     | 103,950 |
|                                           |              |        |      |    |     | 13:25:19           | 0     | 103,950 |
|                                           |              |        |      |    |     | 15:36:41           | 0     | 103,950 |
|                                           |              |        |      |    |     | 16:36:30           | 0     | 103,950 |
| LANDWIRT.R.BK 10/17AD MTN                 | XS0526513287 | A0PNRB | LRBL | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:06           | 0     | 101,398 |
|                                           |              |        |      |    |     | 08:54:50           | 0     | 101,378 |
|                                           |              |        |      |    |     | 09:20:22           | 0     | 101,378 |
|                                           |              |        |      |    |     | 11:36:48           | 0     | 101,378 |
|                                           |              |        |      |    |     | 13:25:39           | 0     | 101,378 |
|                                           |              |        |      |    |     | 15:36:52           | 0     | 101,378 |
|                                           |              |        |      |    |     | 16:36:38           | 0     | 101,378 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 10/17AD MTN                 | AU3CB0146660 | 704719 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:25           | 0     | 108,495 |
|                                           |              |        |      |    |     | 09:20:27           | 0     | 108,515 |
|                                           |              |        |      |    |     | 11:37:01           | 0     | 108,495 |
|                                           |              |        |      |    |     | 13:25:43           | 0     | 108,485 |
|                                           |              |        |      |    |     | 15:37:16           | 0     | 108,495 |
|                                           |              |        |      |    |     | 16:36:53           | 0     | 108,470 |
| LANDWIRT.R.BK 11/15RC MTN                 | XS0592652456 | A1EWC8 |      | FV | ZAR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:18           | 0     | 100,140 |
|                                           |              |        |      |    |     | 09:22:43           | 0     | 100,140 |
|                                           |              |        |      |    |     | 11:40:04           | 0     | 100,140 |
|                                           |              |        |      |    |     | 13:27:12           | 0     | 100,140 |
|                                           |              |        |      |    |     | 15:35:56           | 0     | 100,140 |
|                                           |              |        |      |    |     | 16:36:16           | 0     | 100,140 |
| LANDWIRT.R.BK 11/16AD MTN                 | AU3CB0168789 | A0JCV0 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:03           | 0     | 103,506 |
|                                           |              |        |      |    |     | 08:54:55           | 0     | 103,483 |
|                                           |              |        |      |    |     | 09:20:26           | 0     | 103,482 |
|                                           |              |        |      |    |     | 11:37:01           | 0     | 103,492 |
|                                           |              |        |      |    |     | 13:25:43           | 0     | 103,492 |
|                                           |              |        |      |    |     | 15:37:16           | 0     | 103,482 |
|                                           |              |        |      |    |     | 16:36:53           | 0     | 103,492 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 11/18 MTN                   | XS0597914273 | A1EWDA | LRBZ | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:07:58           | 0     | 109,765 |
|                                           |              |        |      |    |     | 08:53:04           | 0     | 109,740 |
|                                           |              |        |      |    |     | 10:29:27           | 0     | 109,730 |
|                                           |              |        |      |    |     | 12:00:29           | 0     | 109,735 |
|                                           |              |        |      |    |     | 15:30:51           | 0     | 109,735 |
|                                           |              |        |      |    |     | 16:38:06           | 0     | 109,730 |
| LANDWIRT.R.BK 11/18AD MTN                 | AU3CB0173730 | A0JCV2 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:34           | 0     | 111,220 |
|                                           |              |        |      |    |     | 08:54:55           | 0     | 111,135 |
|                                           |              |        |      |    |     | 09:20:26           | 0     | 111,170 |
|                                           |              |        |      |    |     | 11:37:01           | 0     | 111,105 |
|                                           |              |        |      |    |     | 13:25:43           | 0     | 111,135 |
|                                           |              |        |      |    |     | 15:37:16           | 0     | 111,135 |
|                                           |              |        |      |    |     | 16:36:52           | 0     | 111,105 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 11/18NK MTN                 | XS0686448019 | A1EWDP | 0RBA | FV | NOK |                    |       |         |
|                                           |              |        |      |    |     | 08:03:32           | 0     | 108,540 |
|                                           |              |        |      |    |     | 08:54:44           | 0     | 108,520 |
|                                           |              |        |      |    |     | 09:20:14           | 0     | 108,520 |
|                                           |              |        |      |    |     | 11:36:41           | 0     | 108,520 |
|                                           |              |        |      |    |     | 13:25:21           | 0     | 108,520 |
|                                           |              |        |      |    |     | 15:36:43           | 0     | 108,380 |
|                                           |              |        |      |    |     | 16:36:32           | 0     | 108,380 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 11/21 MTN                   | XS0670798171 | A1EWDM | LRBC | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:07:58           | 0     | 116,610 |
|                                           |              |        |      |    |     | 08:53:04           | 0     | 116,580 |
|                                           |              |        |      |    |     | 10:29:27           | 0     | 116,560 |
|                                           |              |        |      |    |     | 12:00:29           | 0     | 116,565 |
|                                           |              |        |      |    |     | 15:30:51           | 0     | 116,540 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LANDWIRT.R.BK 12/17SK MTN | XS0746427649 | A1MAQJ | ORBC | FV | SEK | 16:38:07           | 0     | 116,520 |
|                           |              |        |      |    |     | 08:03:16           | 0     | 104,680 |
|                           |              |        |      |    |     | 08:55:27           | 0     | 104,660 |
|                           |              |        |      |    |     | 09:20:52           | 0     | 104,680 |
|                           |              |        |      |    |     | 11:37:54           | 0     | 104,670 |
|                           |              |        |      |    |     | 13:26:20           | 0     | 104,680 |
|                           |              |        |      |    |     | 15:38:11           | 0     | 104,700 |
| LANDWIRT.R.BK 12/17TN MTN | XS0765299226 | A1MAQP |      | FV | TRY | 16:37:52           | 0     | 104,700 |
|                           |              |        |      |    |     | 08:55:25           | 0     | 83,505  |
|                           |              |        |      |    |     | 09:20:51           | 0     | 83,555  |
|                           |              |        |      |    |     | 11:37:53           | 0     | 83,545  |
|                           |              |        |      |    |     | 13:26:19           | 0     | 83,565  |
|                           |              |        |      |    |     | 15:38:09           | 0     | 83,495  |
|                           |              |        |      |    |     | 16:37:50           | 0     | 83,475  |
| LANDWIRT.R.BK 12/19 MTN   | XS0652914366 | A1MAQK | LRBT | FV | EUR | 08:07:57           | 0     | 107,715 |
|                           |              |        |      |    |     | 08:53:03           | 0     | 107,690 |
|                           |              |        |      |    |     | 10:29:26           | 0     | 107,680 |
|                           |              |        |      |    |     | 12:00:28           | 0     | 107,690 |
|                           |              |        |      |    |     | 15:30:49           | 0     | 107,680 |
|                           |              |        |      |    |     | 16:38:05           | 0     | 107,685 |
| LANDWIRT.R.BK 12/19 MTN   | XS0795453769 | A1MAQV | LRBF | FV | EUR | 08:53:04           | 0     | 106,745 |
|                           |              |        |      |    |     | 10:29:27           | 0     | 106,735 |
|                           |              |        |      |    |     | 12:00:29           | 0     | 106,745 |
|                           |              |        |      |    |     | 15:30:51           | 0     | 106,730 |
|                           |              |        |      |    |     | 16:38:06           | 0     | 106,735 |
| LANDWIRT.R.BK 12/20 MTN   | XS0780331004 | A1MAQT | LRPA | FV | EUR | 08:07:57           | 0     | 108,685 |
|                           |              |        |      |    |     | 08:53:03           | 0     | 108,665 |
|                           |              |        |      |    |     | 10:29:26           | 0     | 108,650 |
|                           |              |        |      |    |     | 12:00:28           | 0     | 108,660 |
|                           |              |        |      |    |     | 15:30:50           | 0     | 108,640 |
|                           |              |        |      |    |     | 16:38:05           | 0     | 108,650 |
| LANDWIRT.R.BK 12/20AD MTN | AU3CB0191278 | A0JCV3 |      | FV | AUD | 08:03:31           | 0     | 112,675 |
|                           |              |        |      |    |     | 08:55:00           | 0     | 112,490 |
|                           |              |        |      |    |     | 09:20:32           | 0     | 112,535 |
|                           |              |        |      |    |     | 11:37:06           | 0     | 112,460 |
|                           |              |        |      |    |     | 13:25:48           | 0     | 112,490 |
|                           |              |        |      |    |     | 15:37:25           | 0     | 112,500 |
|                           |              |        |      |    |     | 16:36:59           | 0     | 112,445 |
| LANDWIRT.R.BK 12/22AD MTN | AU3CB0192276 | A0JCV4 | ORBD | FV | AUD | 08:03:47           | 0     | 115,490 |
|                           |              |        |      |    |     | 08:54:56           | 0     | 115,410 |
|                           |              |        |      |    |     | 09:20:27           | 0     | 115,410 |
|                           |              |        |      |    |     | 11:37:02           | 0     | 115,340 |
|                           |              |        |      |    |     | 13:25:44           | 0     | 115,410 |
|                           |              |        |      |    |     | 15:37:17           | 0     | 115,480 |
|                           |              |        |      |    |     | 16:36:54           | 0     | 115,370 |
| LANDWIRT.R.BK 13/16 MTN   | XS0968431949 | A1TM4K | LRPB | FV | EUR | 08:53:05           | 0     | 101,040 |
|                           |              |        |      |    |     | 10:29:28           | 0     | 101,034 |
|                           |              |        |      |    |     | 12:00:32           | 0     | 101,033 |
|                           |              |        |      |    |     | 15:30:53           | 0     | 101,034 |
|                           |              |        |      |    |     | 16:38:09           | 0     | 101,035 |
| LANDWIRT.R.BK 13/16RB MTN | XS0897897459 | A1MAQ3 |      | FV | BRL | 08:03:09           | 0     | 93,874  |
|                           |              |        |      |    |     | 08:57:05           | 0     | 93,677  |
|                           |              |        |      |    |     | 09:22:31           | 0     | 93,677  |
|                           |              |        |      |    |     | 11:39:48           | 0     | 93,677  |
|                           |              |        |      |    |     | 13:26:48           | 0     | 93,577  |
|                           |              |        |      |    |     | 15:35:42           | 0     | 93,577  |
|                           |              |        |      |    |     | 16:35:59           | 0     | 93,643  |
| LANDWIRT.R.BK 13/17ND MTN | NZLRBDT006C7 | A1TM4A |      | FV | NZD | 08:57:00           | 0     | 99,470  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                            |              |        |      |    |     | 09:22:25           | 0     | 99,470  |
|                            |              |        |      |    |     | 11:39:43           | 0     | 99,470  |
|                            |              |        |      |    |     | 13:26:33           | 0     | 99,470  |
|                            |              |        |      |    |     | 15:35:37           | 0     | 99,470  |
|                            |              |        |      |    |     | 16:35:53           | 0     | 99,470  |
| LANDWIRT.R.BK 13/17RB MTN  | XS0968465335 | A1TM4L |      | FV | BRL |                    |       |         |
|                            |              |        |      |    |     | 08:57:08           | 0     | 94,905  |
|                            |              |        |      |    |     | 09:22:33           | 0     | 94,905  |
|                            |              |        |      |    |     | 11:39:51           | 0     | 94,905  |
|                            |              |        |      |    |     | 13:26:51           | 0     | 94,905  |
|                            |              |        |      |    |     | 15:35:44           | 0     | 94,905  |
|                            |              |        |      |    |     | 16:36:06           | 0     | 94,905  |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/18TN MTN  | XS0895805876 | A1MAQ2 | LRBN | FV | TRY |                    |       |         |
|                            |              |        |      |    |     | 08:03:19           | 0     | 93,685  |
|                            |              |        |      |    |     | 08:55:23           | 0     | 93,930  |
|                            |              |        |      |    |     | 09:20:48           | 0     | 94,010  |
|                            |              |        |      |    |     | 11:37:51           | 0     | 93,950  |
|                            |              |        |      |    |     | 13:26:17           | 0     | 93,970  |
|                            |              |        |      |    |     | 15:38:06           | 0     | 93,870  |
|                            |              |        |      |    |     | 16:37:47           | 0     | 93,860  |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/19NK MTN  | XS0931408420 | A1TM4E |      | FV | NOK |                    |       |         |
|                            |              |        |      |    |     | 08:03:37           | 0     | 104,550 |
|                            |              |        |      |    |     | 08:54:47           | 0     | 104,510 |
|                            |              |        |      |    |     | 09:20:18           | 0     | 104,460 |
|                            |              |        |      |    |     | 11:36:44           | 0     | 104,450 |
|                            |              |        |      |    |     | 13:25:25           | 0     | 104,450 |
|                            |              |        |      |    |     | 15:36:47           | 0     | 104,410 |
|                            |              |        |      |    |     | 16:36:35           | 0     | 104,460 |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/19RC MTN  | XS0902035848 | A1MAQ5 | 0RBG | FV | ZAR |                    |       |         |
|                            |              |        |      |    |     | 08:03:22           | 0     | 95,460  |
|                            |              |        |      |    |     | 08:57:15           | 0     | 95,750  |
|                            |              |        |      |    |     | 09:22:41           | 0     | 95,750  |
|                            |              |        |      |    |     | 11:40:02           | 0     | 95,675  |
|                            |              |        |      |    |     | 13:27:11           | 0     | 95,715  |
|                            |              |        |      |    |     | 15:35:53           | 0     | 95,730  |
|                            |              |        |      |    |     | 16:36:15           | 0     | 95,730  |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/20 MTN    | XS0994797529 | A1TM4N | LRPD | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:53:05           | 0     | 106,420 |
|                            |              |        |      |    |     | 10:29:29           | 0     | 106,400 |
|                            |              |        |      |    |     | 12:00:33           | 0     | 106,405 |
|                            |              |        |      |    |     | 15:30:54           | 0     | 106,380 |
|                            |              |        |      |    |     | 16:38:09           | 0     | 106,390 |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/20NK MTN  | XS0942541912 | A1TM4F |      | FV | NOK |                    |       |         |
|                            |              |        |      |    |     | 08:54:48           | 0     | 107,040 |
|                            |              |        |      |    |     | 09:20:19           | 0     | 107,020 |
|                            |              |        |      |    |     | 11:36:45           | 0     | 106,930 |
|                            |              |        |      |    |     | 13:25:26           | 0     | 106,930 |
|                            |              |        |      |    |     | 15:36:48           | 0     | 106,930 |
|                            |              |        |      |    |     | 16:36:36           | 0     | 106,970 |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/20VARM TN | XS0875263724 | A1MAQY |      | FV | EUR |                    |       |         |
|                            |              |        |      |    |     | 08:57:23           | 0     | 100,370 |
|                            |              |        |      |    |     | 09:23:08           | 0     | 100,370 |
|                            |              |        |      |    |     | 11:36:49           | 0     | 100,370 |
|                            |              |        |      |    |     | 13:24:27           | 0     | 100,370 |
|                            |              |        |      |    |     | 15:36:29           | 0     | 100,370 |
|                            |              |        |      |    |     | 16:37:09           | 0     | 100,370 |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 13/23AD MTN  | AU3CB0204543 | A0JCV5 | 0RBF | FV | AUD |                    |       |         |
|                            |              |        |      |    |     | 08:54:59           | 0     | 107,070 |
|                            |              |        |      |    |     | 09:20:31           | 0     | 107,090 |
|                            |              |        |      |    |     | 11:37:05           | 0     | 107,170 |
|                            |              |        |      |    |     | 13:25:47           | 0     | 107,240 |
|                            |              |        |      |    |     | 15:37:23           | 0     | 107,240 |
|                            |              |        |      |    |     | 16:36:58           | 0     | 107,160 |
|                            |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK 14/16TN MTN  | XS1035257648 | A1TM4T |      | FV | TRY |                    |       |         |
|                            |              |        |      |    |     | 08:03:21           | 0     | 102,860 |
|                            |              |        |      |    |     | 08:55:26           | 0     | 102,994 |
|                            |              |        |      |    |     | 09:20:52           | 0     | 103,060 |
|                            |              |        |      |    |     | 11:37:54           | 0     | 103,070 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |     |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|-----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |     |     | ZEIT               | STÜCK | KURS    |
| LANDWIRT.R.BK 14/19AD MTN                 | AU0000LWSHA9 | A0JCV7 | FV   | AUD |     | 13:26:20           | 0     | 103,080 |
|                                           |              |        |      |     |     | 15:38:10           | 0     | 103,040 |
|                                           |              |        |      |     |     | 16:37:51           | 0     | 103,000 |
|                                           |              |        |      |     |     |                    |       |         |
| LANDWIRT.R.BK 14/19CD MTN                 | XS1140286490 | A13SMG | FV   | CAD |     | 08:03:11           | 0     | 105,170 |
|                                           |              |        |      |     |     | 08:55:13           | 0     | 104,950 |
|                                           |              |        |      |     |     | 09:20:41           | 0     | 104,985 |
|                                           |              |        |      |     |     | 11:37:29           | 0     | 104,950 |
|                                           |              |        |      |     |     | 13:25:56           | 0     | 104,940 |
|                                           |              |        |      |     |     | 15:37:47           | 0     | 104,940 |
|                                           |              |        |      |     |     | 16:37:23           | 0     | 104,915 |
| LANDWIRT.R.BK 14/19CD MTN                 | XS1140286490 | A13SMG | FV   | CAD |     | 08:03:15           | 0     | 101,250 |
|                                           |              |        |      |     |     | 08:55:34           | 0     | 101,230 |
|                                           |              |        |      |     |     | 09:19:52           | 0     | 101,250 |
|                                           |              |        |      |     |     | 11:38:12           | 0     | 101,160 |
|                                           |              |        |      |     |     | 13:26:41           | 0     | 101,160 |
|                                           |              |        |      |     |     | 15:38:37           | 0     | 101,160 |
|                                           |              |        |      |     |     | 16:33:46           | 0     | 101,150 |
| LANDWIRT.R.BK 14/19ND MTN                 | NZLRBDT008C3 | A1TM4U | FV   | NZD |     | 08:03:05           | 0     | 102,525 |
|                                           |              |        |      |     |     | 08:57:02           | 0     | 102,370 |
|                                           |              |        |      |     |     | 09:22:27           | 0     | 102,370 |
|                                           |              |        |      |     |     | 11:39:45           | 0     | 102,370 |
|                                           |              |        |      |     |     | 13:26:35           | 0     | 102,370 |
|                                           |              |        |      |     |     | 15:35:38           | 0     | 102,370 |
|                                           |              |        |      |     |     | 16:35:55           | 0     | 102,370 |
| LANDWIRT.R.BK 14/21CD MTN                 | XS1089927781 | A12TY5 | FV   | CAD |     | 08:04:21           | 0     | 102,135 |
|                                           |              |        |      |     |     | 08:55:33           | 0     | 102,130 |
|                                           |              |        |      |     |     | 09:19:52           | 0     | 102,130 |
|                                           |              |        |      |     |     | 11:38:12           | 0     | 102,130 |
|                                           |              |        |      |     |     | 13:26:41           | 0     | 102,130 |
|                                           |              |        |      |     |     | 15:38:36           | 0     | 101,950 |
|                                           |              |        |      |     |     | 16:33:46           | 0     | 101,915 |
| LANDWIRT.R.BK 14/21VARMTN                 | XS1016363308 | A1TM4Q | FV   | EUR |     | 08:57:24           | 0     | 100,286 |
|                                           |              |        |      |     |     | 09:23:09           | 0     | 100,286 |
|                                           |              |        |      |     |     | 11:36:50           | 0     | 100,286 |
|                                           |              |        |      |     |     | 13:24:28           | 0     | 100,286 |
|                                           |              |        |      |     |     | 15:36:30           | 0     | 100,286 |
|                                           |              |        |      |     |     | 16:37:10           | 0     | 100,286 |
|                                           |              |        |      |     |     |                    |       |         |
| LANDWIRT.R.BK 14/22 MTN                   | XS1069776232 | A12TY1 | LRBE | FV  | EUR | 08:53:06           | 0     | 106,140 |
|                                           |              |        |      |     |     | 10:29:29           | 0     | 106,130 |
|                                           |              |        |      |     |     | 12:00:33           | 0     | 106,120 |
|                                           |              |        |      |     |     | 15:30:54           | 0     | 106,110 |
|                                           |              |        |      |     |     | 16:38:10           | 0     | 106,060 |
|                                           |              |        |      |     |     |                    |       |         |
| LANDWIRT.R.BK 14/22RC MTN                 | XS1069178173 | A11QFT | FV   | ZAR |     | 08:57:19           | 0     | 102,500 |
|                                           |              |        |      |     |     | 09:22:44           | 0     | 102,630 |
|                                           |              |        |      |     |     | 11:40:04           | 0     | 102,430 |
|                                           |              |        |      |     |     | 13:27:13           | 0     | 102,530 |
|                                           |              |        |      |     |     | 15:35:57           | 0     | 102,530 |
|                                           |              |        |      |     |     | 16:36:17           | 0     | 102,530 |
|                                           |              |        |      |     |     |                    |       |         |
| LANDWIRT.R.BK 14/22TN MTN                 | XS1069567151 | A12TY2 | FV   | TRY |     | 08:55:26           | 0     | 108,890 |
|                                           |              |        |      |     |     | 09:20:51           | 0     | 109,000 |
|                                           |              |        |      |     |     | 11:37:53           | 0     | 108,890 |
|                                           |              |        |      |     |     | 13:26:19           | 0     | 108,950 |
|                                           |              |        |      |     |     | 15:38:09           | 0     | 108,720 |
|                                           |              |        |      |     |     | 16:37:50           | 0     | 108,490 |
| LANDWIRT.R.BK 14/24ND MTN                 | NZLRBDT009C1 | A11QFR | FV   | NZD |     | 08:03:35           | 0     | 108,220 |
|                                           |              |        |      |     |     | 08:57:04           | 0     | 107,810 |
|                                           |              |        |      |     |     | 09:22:29           | 0     | 107,810 |
|                                           |              |        |      |     |     | 11:39:46           | 0     | 107,810 |
|                                           |              |        |      |     |     | 13:26:46           | 0     | 107,810 |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 15:35:40           | 0     | 107,810 |
|                                           |              |        |      |    |     | 16:35:56           | 0     | 107,810 |
| LANDWIRT.R.BK 14/25AD MTN                 | AU3CB0222362 | A0JCV9 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:31           | 0     | 108,450 |
|                                           |              |        |      |    |     | 08:55:18           | 0     | 108,060 |
|                                           |              |        |      |    |     | 09:20:44           | 0     | 108,060 |
|                                           |              |        |      |    |     | 11:37:32           | 0     | 107,970 |
|                                           |              |        |      |    |     | 13:26:14           | 0     | 108,060 |
|                                           |              |        |      |    |     | 15:37:51           | 0     | 108,150 |
|                                           |              |        |      |    |     | 16:37:26           | 0     | 108,010 |
| LANDWIRT.R.BK 14/26AD MTN                 | AU3CB0220598 | A0JCV8 |      | FV | AUD |                    |       |         |
|                                           |              |        |      |    |     | 08:55:16           | 0     | 112,820 |
|                                           |              |        |      |    |     | 09:20:44           | 0     | 112,830 |
|                                           |              |        |      |    |     | 11:37:32           | 0     | 112,720 |
|                                           |              |        |      |    |     | 13:26:13           | 0     | 112,820 |
|                                           |              |        |      |    |     | 15:37:50           | 0     | 112,900 |
|                                           |              |        |      |    |     | 16:37:25           | 0     | 112,750 |
| LANDWIRT.R.BK DL 11/18                    | US515110BF06 | A1EWDR | LRBK | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:16           | 0     | 101,770 |
|                                           |              |        |      |    |     | 08:56:41           | 0     | 101,680 |
|                                           |              |        |      |    |     | 09:22:05           | 0     | 101,710 |
|                                           |              |        |      |    |     | 11:39:23           | 0     | 101,670 |
|                                           |              |        |      |    |     | 13:26:01           | 0     | 101,660 |
|                                           |              |        |      |    |     | 15:35:18           | 0     | 101,720 |
|                                           |              |        |      |    |     | 16:35:16           | 0     | 101,770 |
| LANDWIRT.R.BK DL 12/17                    | US515110BG88 | A1EWDS |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:33           | 0     | 99,595  |
|                                           |              |        |      |    |     | 08:55:40           | 0     | 99,555  |
|                                           |              |        |      |    |     | 09:19:58           | 0     | 99,580  |
|                                           |              |        |      |    |     | 11:38:19           | 0     | 99,540  |
|                                           |              |        |      |    |     | 13:27:01           | 0     | 99,535  |
|                                           |              |        |      |    |     | 15:38:43           | 0     | 99,590  |
|                                           |              |        |      |    |     | 16:33:53           | 0     | 99,605  |
| LANDWIRT.R.BK DL 12/19                    | US515110BH61 | A1EWDT |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:22           | 0     | 99,010  |
|                                           |              |        |      |    |     | 08:55:41           | 0     | 98,950  |
|                                           |              |        |      |    |     | 09:19:59           | 0     | 98,995  |
|                                           |              |        |      |    |     | 11:38:20           | 0     | 98,900  |
|                                           |              |        |      |    |     | 13:27:02           | 0     | 98,890  |
|                                           |              |        |      |    |     | 15:38:44           | 0     | 98,940  |
|                                           |              |        |      |    |     | 16:33:58           | 0     | 98,985  |
| LANDWIRT.R.BK DL 13/18                    | US515110BJ28 | A1EWDU |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:46           | 0     | 99,155  |
|                                           |              |        |      |    |     | 08:55:49           | 0     | 99,145  |
|                                           |              |        |      |    |     | 09:20:04           | 0     | 99,165  |
|                                           |              |        |      |    |     | 11:38:38           | 0     | 99,125  |
|                                           |              |        |      |    |     | 13:27:08           | 0     | 99,115  |
|                                           |              |        |      |    |     | 15:38:52           | 0     | 99,180  |
|                                           |              |        |      |    |     | 16:34:40           | 0     | 99,220  |
| LANDWIRT.R.BK DL 14/19                    | US515110BK90 | A1TM4V |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:38           | 0     | 101,030 |
|                                           |              |        |      |    |     | 08:56:15           | 0     | 100,945 |
|                                           |              |        |      |    |     | 09:21:44           | 0     | 100,955 |
|                                           |              |        |      |    |     | 11:38:57           | 0     | 100,920 |
|                                           |              |        |      |    |     | 13:23:57           | 0     | 100,910 |
|                                           |              |        |      |    |     | 15:34:47           | 0     | 100,975 |
|                                           |              |        |      |    |     | 16:35:01           | 0     | 101,045 |
| LANDWIRT.R.BK DL11/16                     | US515110BD57 | A0JCVZ | LRB9 | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:07           | 0     | 102,225 |
|                                           |              |        |      |    |     | 08:56:41           | 0     | 102,225 |
|                                           |              |        |      |    |     | 09:22:05           | 0     | 102,250 |
|                                           |              |        |      |    |     | 11:39:23           | 0     | 102,238 |
|                                           |              |        |      |    |     | 13:26:01           | 0     | 102,238 |
|                                           |              |        |      |    |     | 15:35:18           | 0     | 102,250 |
|                                           |              |        |      |    |     | 16:35:16           | 0     | 102,267 |
| LANDWIRT.R.BK DL11/16                     | US515110BE31 | A1EWDQ |      | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:03:22           | 0     | 102,278 |
|                                           |              |        |      |    |     | 08:56:41           | 0     | 102,305 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 09:22:05           | 0     | 102,305 |
|                                           |              |        |      |    |     | 11:39:23           | 0     | 102,297 |
|                                           |              |        |      |    |     | 13:26:01           | 0     | 102,297 |
|                                           |              |        |      |    |     | 15:35:18           | 0     | 102,321 |
|                                           |              |        |      |    |     | 16:35:16           | 0     | 102,336 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK IS1018VAR                   | XS0538385294 | A0PNRC |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:10           | 0     | 100,353 |
|                                           |              |        |      |    |     | 08:57:23           | 0     | 100,351 |
|                                           |              |        |      |    |     | 09:23:08           | 0     | 100,351 |
|                                           |              |        |      |    |     | 11:36:38           | 0     | 100,351 |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 100,351 |
|                                           |              |        |      |    |     | 15:36:29           | 0     | 100,351 |
|                                           |              |        |      |    |     | 16:37:09           | 0     | 100,351 |
|                                           |              |        |      |    |     |                    |       |         |
| LANDWIRT.R.BK IS1050 VAR                  | XS0730678801 | A1MAQE | 0RBB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:23           | 0     | 100,902 |
|                                           |              |        |      |    |     | 09:23:08           | 0     | 100,902 |
|                                           |              |        |      |    |     | 11:36:38           | 0     | 100,902 |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 100,902 |
|                                           |              |        |      |    |     | 15:36:29           | 0     | 100,902 |
|                                           |              |        |      |    |     | 16:37:09           | 0     | 100,902 |
| LINDE AG                                  |              |        |      |    |     |                    |       |         |
| LINDE MTN 12/17                           | XS0835302513 | A1RE7A |      | FV | NOK |                    |       |         |
|                                           |              |        |      |    |     | 08:03:46           | 0     | 104,580 |
|                                           |              |        |      |    |     | 08:54:46           | 0     | 104,570 |
|                                           |              |        |      |    |     | 09:20:17           | 0     | 104,550 |
|                                           |              |        |      |    |     | 11:36:43           | 0     | 104,520 |
|                                           |              |        |      |    |     | 13:25:23           | 0     | 104,390 |
|                                           |              |        |      |    |     | 15:36:46           | 0     | 104,480 |
|                                           |              |        |      |    |     | 16:36:34           | 0     | 104,510 |
|                                           |              |        |      |    |     |                    |       |         |
| LINDE MTN 12/20                           | XS0828235225 | A1RE44 | LINA | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:11:14           | 0     | 107,330 |
|                                           |              |        |      |    |     | 10:30:58           | 0     | 107,330 |
|                                           |              |        |      |    |     | 11:00:25           | 0     | 107,315 |
|                                           |              |        |      |    |     | 11:59:53           | 0     | 107,315 |
|                                           |              |        |      |    |     | 15:30:46           | 0     | 107,315 |
|                                           |              |        |      |    |     | 17:06:38           | 0     | 107,265 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| LINDE MTN 13/18 DL                        | DE000A1R0733 | A1R073 | LINB | FV | USD |                    |       |         |
|                                           |              |        |      |    |     | 08:55:49           | 0     | 100,245 |
|                                           |              |        |      |    |     | 09:20:04           | 0     | 100,270 |
|                                           |              |        |      |    |     | 11:38:30           | 0     | 100,200 |
|                                           |              |        |      |    |     | 13:27:08           | 0     | 100,190 |
|                                           |              |        |      |    |     | 15:38:52           | 0     | 100,225 |
|                                           |              |        |      |    |     | 16:34:41           | 0     | 100,275 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| LINDE MTN 13/23                           | DE000A1R07P5 | A1R07P |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:11:28           | 0     | 110,030 |
|                                           |              |        |      |    |     | 10:31:10           | 0     | 110,000 |
|                                           |              |        |      |    |     | 11:00:36           | 0     | 109,970 |
|                                           |              |        |      |    |     | 12:00:10           | 0     | 109,970 |
|                                           |              |        |      |    |     | 15:31:04           | 0     | 110,010 |
|                                           |              |        |      |    |     | 17:06:49           | 0     | 109,860 |
| MAHLE GMBH                                |              |        |      |    |     |                    |       |         |
| MAHLE MTN 14/21                           | XS1068092839 | A12TV1 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:02:32           | 0     | 102,905 |
|                                           |              |        |      |    |     | 10:20:24           | 0     | 102,905 |
|                                           |              |        |      |    |     | 11:22:45           | 0     | 102,895 |
|                                           |              |        |      |    |     | 12:25:59           | 0     | 102,885 |
|                                           |              |        |      |    |     | 13:34:02           | 0     | 102,885 |
|                                           |              |        |      |    |     | 14:44:22           | 0     | 102,910 |
|                                           |              |        |      |    |     | 15:42:49           | 0     | 102,890 |
|                                           |              |        |      |    |     | 16:59:08           | 0     | 102,830 |
| MAN SE                                    |              |        |      |    |     |                    |       |         |
| MAN SE.MTN 09/16                          | XS0429612566 | A0ZQPH | MANB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:02:24           | 0     | 109,384 |
|                                           |              |        |      |    |     | 10:20:09           | 0     | 109,384 |
|                                           |              |        |      |    |     | 11:22:36           | 0     | 109,385 |
|                                           |              |        |      |    |     | 12:25:53           | 0     | 109,385 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 13:33:54           | 0     | 109,385 |
|                                           |              |        |      |    |     | 14:44:09           | 0     | 109,385 |
|                                           |              |        |      |    |     | 15:44:19           | 0     | 109,385 |
|                                           |              |        |      |    |     | 16:58:58           | 0     | 109,385 |
|                                           |              |        |      |    |     |                    |       |         |
| MAN SE.MTN 12/15                          | XS0831383194 | A1PG4J | MAND | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:37           | 0     | 100,517 |
|                                           |              |        |      |    |     | 09:02:29           | 0     | 100,509 |
|                                           |              |        |      |    |     | 10:20:19           | 0     | 100,511 |
|                                           |              |        |      |    |     | 11:22:41           | 0     | 100,512 |
|                                           |              |        |      |    |     | 12:25:56           | 0     | 100,512 |
|                                           |              |        |      |    |     | 13:33:59           | 0     | 100,512 |
|                                           |              |        |      |    |     | 14:44:13           | 0     | 100,512 |
|                                           |              |        |      |    |     | 15:44:24           | 0     | 100,512 |
|                                           |              |        |      |    |     | 16:59:03           | 0     | 100,512 |
| MAN SE.MTN 12/17                          | XS0756457833 | A1ML0A | MANF | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:37           | 0     | 104,270 |
|                                           |              |        |      |    |     | 09:02:27           | 0     | 104,075 |
|                                           |              |        |      |    |     | 10:20:18           | 0     | 104,265 |
|                                           |              |        |      |    |     | 11:22:39           | 0     | 104,265 |
|                                           |              |        |      |    |     | 12:25:55           | 0     | 104,265 |
|                                           |              |        |      |    |     | 13:33:58           | 0     | 104,265 |
|                                           |              |        |      |    |     | 14:44:12           | 0     | 104,265 |
|                                           |              |        |      |    |     | 15:44:23           | 0     | 104,265 |
|                                           |              |        |      |    |     | 16:59:02           | 0     | 104,265 |
| MECKLENBURG-VORPOMMERN, LAND              |              |        |      |    |     |                    |       |         |
| MECKLENB.-VORP.SA13A1                     | DE000A1R0V63 | A1R0V6 | MV5A | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:45           | 0     | 109,330 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 109,370 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 109,340 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 109,330 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 109,340 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 109,250 |
| MECKLENB.-VORP.SA14                       | DE000A12TWL1 | A12TWL | MV5C | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:54           | 0     | 108,580 |
|                                           |              |        |      |    |     | 09:21:24           | 0     | 108,660 |
|                                           |              |        |      |    |     | 11:37:36           | 0     | 108,580 |
|                                           |              |        |      |    |     | 13:24:51           | 0     | 108,580 |
|                                           |              |        |      |    |     | 15:37:31           | 0     | 108,620 |
|                                           |              |        |      |    |     | 16:38:08           | 0     | 108,450 |
| MERCK FINANCIAL SERVICES GMBH             |              |        |      |    |     |                    |       |         |
| MERCK FIN.SERV. MTN 10/15                 | XS0497185511 | A1C982 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:10:49           | 0     | 100,598 |
|                                           |              |        |      |    |     | 10:30:36           | 0     | 100,601 |
|                                           |              |        |      |    |     | 10:59:59           | 0     | 100,601 |
|                                           |              |        |      |    |     | 11:59:28           | 0     | 100,598 |
|                                           |              |        |      |    |     | 15:32:18           | 0     | 100,598 |
|                                           |              |        |      |    |     | 17:06:15           | 0     | 100,599 |
| MERCK FIN.SERV. MTN 10/20                 | XS0497186758 | A1C983 | 65MA | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:36           | 0     | 118,905 |
|                                           |              |        |      |    |     | 09:10:49           | 0     | 118,860 |
|                                           |              |        |      |    |     | 10:30:36           | 0     | 118,845 |
|                                           |              |        |      |    |     | 10:59:59           | 0     | 118,840 |
|                                           |              |        |      |    |     | 11:59:28           | 0     | 118,840 |
|                                           |              |        |      |    |     | 15:32:18           | 0     | 118,835 |
|                                           |              |        |      |    |     | 17:06:15           | 0     | 118,800 |
| MERCK KGAA                                |              |        |      |    |     |                    |       |         |
| MERCK KGAA SUB.ANL.14/74                  | XS1152343668 | A13R97 | MRKB | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:36           | 0     | 104,650 |
|                                           |              |        |      |    |     | 09:12:14           | 0     | 104,775 |
|                                           |              |        |      |    |     | 10:31:49           | 0     | 104,800 |
|                                           |              |        |      |    |     | 10:59:38           | 0     | 104,800 |
|                                           |              |        |      |    |     | 12:00:58           | 0     | 104,850 |
|                                           |              |        |      |    |     | 14:25:05           | 6.000 | 105,400 |
|                                           |              |        |      |    |     | 15:31:53           | 0     | 104,875 |
|                                           |              |        |      |    |     | 17:07:29           | 0     | 104,875 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                        | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                             |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MERCK KGAA SUB.ANL.14/74    | XS1152338072 | A13R96 |      | FV | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:07:40           | 0     | 101,725 |
|                             |              |        |      |    |     | 09:12:14           | 0     | 101,855 |
|                             |              |        |      |    |     | 10:31:49           | 0     | 101,875 |
|                             |              |        |      |    |     | 10:59:38           | 0     | 101,875 |
|                             |              |        |      |    |     | 12:00:58           | 0     | 101,875 |
|                             |              |        |      |    |     | 15:31:53           | 0     | 102,025 |
|                             |              |        |      |    |     | 17:07:28           | 0     | 102,025 |
| METRO AG                    |              |        |      |    |     |                    |       |         |
| METRO MTN 09/15             | DE000A0XFCT5 | A0XFCT | MEOA | FV | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:04:36           | 0     | 101,042 |
|                             |              |        |      |    |     | 09:10:42           | 0     | 100,983 |
|                             |              |        |      |    |     | 10:30:29           | 0     | 100,983 |
|                             |              |        |      |    |     | 10:59:52           | 0     | 100,983 |
|                             |              |        |      |    |     | 11:59:22           | 0     | 100,983 |
|                             |              |        |      |    |     | 15:32:09           | 0     | 100,983 |
|                             |              |        |      |    |     | 17:06:02           | 0     | 100,983 |
| METRO MTN 12/16 SF          | CH0149058163 | A1MLN9 |      | FV | CHF |                    |       |         |
|                             |              |        |      |    |     | 08:03:20           | 0     | 101,960 |
|                             |              |        |      |    |     | 08:56:54           | 0     | 101,960 |
|                             |              |        |      |    |     | 09:22:18           | 0     | 101,960 |
|                             |              |        |      |    |     | 11:39:38           | 0     | 101,990 |
|                             |              |        |      |    |     | 13:26:25           | 0     | 101,970 |
|                             |              |        |      |    |     | 15:35:31           | 0     | 101,980 |
|                             |              |        |      |    |     | 16:35:48           | 0     | 101,990 |
| METRO MTN 12/19             | DE000A1MA9K8 | A1MA9K | MEOE | FV | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:04:37           | 0     | 110,290 |
|                             |              |        |      |    |     | 09:11:04           | 0     | 110,270 |
|                             |              |        |      |    |     | 10:30:49           | 0     | 110,265 |
|                             |              |        |      |    |     | 11:00:15           | 0     | 110,255 |
|                             |              |        |      |    |     | 11:59:40           | 0     | 110,255 |
|                             |              |        |      |    |     | 15:30:34           | 0     | 110,265 |
|                             |              |        |      |    |     | 17:06:29           | 0     | 110,235 |
| MÜNCHENER HYPOTHEKENBANK EG |              |        |      |    |     |                    |       |         |
| MUENCH.HYP.BK. MTN-PF1418   | DE000MHB03J8 | MHB03J | MYID | RM | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:06:31           | 0     | 100,842 |
|                             |              |        |      |    |     | 08:57:32           | 0     | 100,826 |
|                             |              |        |      |    |     | 09:21:01           | 0     | 100,826 |
|                             |              |        |      |    |     | 11:36:56           | 0     | 100,826 |
|                             |              |        |      |    |     | 13:23:44           | 0     | 100,826 |
|                             |              |        |      |    |     | 13:24:34           | 0     | 100,826 |
|                             |              |        |      |    |     | 15:36:37           | 0     | 100,826 |
|                             |              |        |      |    |     | 16:37:29           | 0     | 100,826 |
| MUENCH.HYP.BK. MTN-PF1447   | DE000MHB05J3 | MHB05J | MHYC | RM | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:06:32           | 0     | 102,463 |
|                             |              |        |      |    |     | 08:57:33           | 0     | 102,443 |
|                             |              |        |      |    |     | 09:21:02           | 0     | 102,443 |
|                             |              |        |      |    |     | 11:36:56           | 0     | 102,441 |
|                             |              |        |      |    |     | 13:23:44           | 0     | 102,442 |
|                             |              |        |      |    |     | 13:24:36           | 0     | 102,442 |
|                             |              |        |      |    |     | 15:36:38           | 0     | 102,441 |
|                             |              |        |      |    |     | 16:37:30           | 0     | 102,442 |
| MUENCH.HYP.BK. MTN-PF1546   | DE000MHB06J1 | MHB06J | MYIE | RM | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:06:34           | 0     | 109,970 |
|                             |              |        |      |    |     | 08:57:42           | 0     | 109,900 |
|                             |              |        |      |    |     | 09:21:07           | 0     | 109,930 |
|                             |              |        |      |    |     | 11:37:10           | 0     | 109,920 |
|                             |              |        |      |    |     | 13:23:44           | 0     | 109,920 |
|                             |              |        |      |    |     | 13:24:40           | 0     | 109,920 |
|                             |              |        |      |    |     | 15:36:59           | 0     | 109,910 |
|                             |              |        |      |    |     | 16:37:35           | 0     | 109,860 |
| MUENCH.HYP.BK. MTN-PF1618   | DE000MHB10J3 | MHB10J | MHYG | RM | EUR |                    |       |         |
|                             |              |        |      |    |     | 08:06:35           | 0     | 120,100 |
|                             |              |        |      |    |     | 08:57:47           | 0     | 119,800 |
|                             |              |        |      |    |     | 09:21:14           | 0     | 120,010 |
|                             |              |        |      |    |     | 11:37:15           | 0     | 119,970 |
|                             |              |        |      |    |     | 13:23:46           | 0     | 119,930 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)              |              |        |      |    |     |                    |       |         |
|--------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                                        |              |        |      |    |     | 13:24:44           | 0     | 119,930 |
|                                                        |              |        |      |    |     | 15:37:07           | 0     | 119,820 |
|                                                        |              |        |      |    |     | 16:37:42           | 0     | 119,570 |
|                                                        |              |        |      |    |     |                    |       |         |
| MUENCH.HYP.BK. MTN-PF1650                              | DE000MHB12J9 | MHB12J | MHYB | RM | EUR | 08:57:54           | 0     | 108,230 |
|                                                        |              |        |      |    |     | 09:21:24           | 0     | 108,290 |
|                                                        |              |        |      |    |     | 11:37:36           | 0     | 108,260 |
|                                                        |              |        |      |    |     | 13:24:51           | 0     | 108,230 |
|                                                        |              |        |      |    |     | 15:37:31           | 0     | 108,260 |
|                                                        |              |        |      |    |     | 16:38:09           | 0     | 108,110 |
| MUENCH.HYP.BK. MTN-PF1667                              | DE000MHB10S4 | MHB10S | MHYD | RM | EUR | 08:57:53           | 0     | 100,930 |
|                                                        |              |        |      |    |     | 09:21:23           | 0     | 100,930 |
|                                                        |              |        |      |    |     | 11:37:20           | 0     | 100,930 |
|                                                        |              |        |      |    |     | 13:23:46           | 0     | 100,935 |
|                                                        |              |        |      |    |     | 13:24:49           | 0     | 100,935 |
|                                                        |              |        |      |    |     | 15:37:29           | 0     | 100,930 |
|                                                        |              |        |      |    |     | 16:38:06           | 0     | 100,925 |
| MUENCH.HYP.BK.MTN-OPF1562                              | DE000MHB07J9 | MHB07J | MHYA | RM | EUR | 08:57:44           | 0     | 101,980 |
|                                                        |              |        |      |    |     | 09:21:09           | 0     | 101,980 |
|                                                        |              |        |      |    |     | 11:37:11           | 0     | 101,975 |
|                                                        |              |        |      |    |     | 13:23:45           | 0     | 101,975 |
|                                                        |              |        |      |    |     | 13:24:41           | 0     | 101,975 |
|                                                        |              |        |      |    |     | 15:37:01           | 0     | 101,965 |
|                                                        |              |        |      |    |     | 16:37:37           | 0     | 101,965 |
| MUENCH.HYP.BK.MTN-OPF1633                              | DE000MHB11J1 | MHB11J | MHYH | RM | EUR | 08:57:48           | 0     | 104,000 |
|                                                        |              |        |      |    |     | 09:21:15           | 0     | 104,005 |
|                                                        |              |        |      |    |     | 11:37:15           | 0     | 104,005 |
|                                                        |              |        |      |    |     | 13:23:46           | 0     | 104,025 |
|                                                        |              |        |      |    |     | 13:24:45           | 0     | 104,025 |
|                                                        |              |        |      |    |     | 15:37:08           | 0     | 104,020 |
|                                                        |              |        |      |    |     | 16:38:01           | 0     | 104,020 |
| MÜNCHENER RÜCKVERSICHERUNGS-GESELLSCHAFT AG IN MÜNCHEN |              |        |      |    |     |                    |       |         |
| MUENCH.RUECK 03/28 FLR                                 | XS0167260529 | 843449 |      | FV | GBP | 08:03:20           | 0     | 115,951 |
|                                                        |              |        |      |    |     | 08:54:24           | 0     | 115,910 |
|                                                        |              |        |      |    |     | 09:22:47           | 0     | 115,908 |
|                                                        |              |        |      |    |     | 11:40:08           | 0     | 115,835 |
|                                                        |              |        |      |    |     | 13:27:16           | 0     | 115,856 |
|                                                        |              |        |      |    |     | 15:36:03           | 0     | 115,852 |
|                                                        |              |        |      |    |     | 16:36:22           | 0     | 115,827 |
| MUENCH.RUECK 07/UNBEFR.                                | XS0304987042 | A0N4EX | MUVA | FV | EUR | 08:03:14           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 09:08:28           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 11:23:45           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 13:34:17           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 14:43:13           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 15:43:08           | 0     | 109,600 |
|                                                        |              |        |      |    |     | 16:59:31           | 0     | 109,550 |
| MUENCH.RUECK 11/41                                     | XS0608392550 | A1KQYJ |      | FV | EUR | 09:08:37           | 0     | 120,385 |
|                                                        |              |        |      |    |     | 11:23:49           | 0     | 120,893 |
|                                                        |              |        |      |    |     | 13:34:25           | 0     | 120,908 |
|                                                        |              |        |      |    |     | 14:43:21           | 0     | 120,930 |
|                                                        |              |        |      |    |     | 15:43:17           | 0     | 120,913 |
|                                                        |              |        |      |    |     | 16:59:41           | 0     | 120,861 |
| MUENCH.RUECK 12/42                                     | XS0764278288 | A1ML15 | MUVC | FV | GBP | 08:03:31           | 0     | 118,745 |
|                                                        |              |        |      |    |     | 08:54:30           | 0     | 118,691 |
|                                                        |              |        |      |    |     | 09:22:52           | 0     | 118,703 |
|                                                        |              |        |      |    |     | 11:40:15           | 0     | 118,650 |
|                                                        |              |        |      |    |     | 13:27:35           | 0     | 118,659 |
|                                                        |              |        |      |    |     | 15:36:11           | 0     | 118,657 |
|                                                        |              |        |      |    |     | 16:36:27           | 0     | 118,613 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| MUENCH.RUECK 12/42        | XS0764278528 | A1ML16 |      | FV | EUR | 09:08:42           | 0     | 125,464 |
|                           |              |        |      |    |     | 11:23:55           | 0     | 125,426 |
|                           |              |        |      |    |     | 13:34:29           | 0     | 125,418 |
|                           |              |        |      |    |     | 14:43:26           | 0     | 125,449 |
|                           |              |        |      |    |     | 15:43:25           | 0     | 125,418 |
|                           |              |        |      |    |     | 16:59:46           | 0     | 125,418 |
| NIEDERSACHSEN, LAND       |              |        |      |    |     |                    |       |         |
| NIEDERS.SCH.A.05/15 S203  | DE0001590636 | 159063 | NS03 | FV | EUR | 08:57:27           | 0     | 100,072 |
|                           |              |        |      |    |     | 09:23:11           | 0     | 100,072 |
|                           |              |        |      |    |     | 11:36:52           | 0     | 100,072 |
|                           |              |        |      |    |     | 13:24:31           | 0     | 100,072 |
|                           |              |        |      |    |     | 15:36:32           | 0     | 100,072 |
|                           |              |        |      |    |     | 16:37:12           | 0     | 100,072 |
| NIEDERS.SCH.A.06/16 S204  | DE0001590644 | 159064 | NS05 | FV | EUR | 08:57:28           | 0     | 103,862 |
|                           |              |        |      |    |     | 09:20:58           | 0     | 103,862 |
|                           |              |        |      |    |     | 11:36:53           | 0     | 103,862 |
|                           |              |        |      |    |     | 13:24:31           | 0     | 103,863 |
|                           |              |        |      |    |     | 15:36:34           | 0     | 103,861 |
|                           |              |        |      |    |     | 16:37:15           | 0     | 103,863 |
| NIEDERS.SCH.A.07/17 S205  | DE0001590651 | 159065 | NS07 | FV | EUR | 08:57:29           | 0     | 108,820 |
|                           |              |        |      |    |     | 09:20:58           | 0     | 108,820 |
|                           |              |        |      |    |     | 11:36:53           | 0     | 108,815 |
|                           |              |        |      |    |     | 13:24:32           | 0     | 108,825 |
|                           |              |        |      |    |     | 15:36:35           | 0     | 108,815 |
|                           |              |        |      |    |     | 16:37:15           | 0     | 108,820 |
| NIEDERS.SCH.A.08/18 S207  | DE0001590677 | 159067 | N2EA | FV | EUR | 08:57:29           | 0     | 112,850 |
|                           |              |        |      |    |     | 09:20:59           | 0     | 112,850 |
|                           |              |        |      |    |     | 11:36:54           | 0     | 112,845 |
|                           |              |        |      |    |     | 13:24:32           | 0     | 112,855 |
|                           |              |        |      |    |     | 15:36:35           | 0     | 112,845 |
|                           |              |        |      |    |     | 16:37:16           | 0     | 112,845 |
| NIEDERS.SCH.A.09/19 A.210 | DE0001590701 | 159070 | NS0D | FV | EUR | 08:57:31           | 0     | 115,535 |
|                           |              |        |      |    |     | 09:21:00           | 0     | 115,535 |
|                           |              |        |      |    |     | 11:36:55           | 0     | 115,535 |
|                           |              |        |      |    |     | 13:24:33           | 0     | 115,540 |
|                           |              |        |      |    |     | 15:36:36           | 0     | 115,535 |
|                           |              |        |      |    |     | 16:37:28           | 0     | 115,530 |
| NIEDERS.SCH.A.10/15 A.211 | DE0001590537 | 159053 | NS0E | FV | EUR | 08:57:32           | 0     | 100,836 |
|                           |              |        |      |    |     | 09:21:01           | 0     | 100,836 |
|                           |              |        |      |    |     | 11:36:55           | 0     | 100,835 |
|                           |              |        |      |    |     | 13:24:34           | 0     | 100,834 |
|                           |              |        |      |    |     | 15:36:37           | 0     | 100,834 |
|                           |              |        |      |    |     | 16:37:29           | 0     | 100,835 |
| NIEDERS.SCH.A.11/15 A.827 | DE000A1KQ540 | A1KQ54 |      | FV | EUR | 08:57:51           | 0     | 100,865 |
|                           |              |        |      |    |     | 09:21:22           | 0     | 100,865 |
|                           |              |        |      |    |     | 11:37:19           | 0     | 100,865 |
|                           |              |        |      |    |     | 13:24:49           | 0     | 100,865 |
|                           |              |        |      |    |     | 15:37:13           | 0     | 100,865 |
|                           |              |        |      |    |     | 16:38:05           | 0     | 100,865 |
| NIEDERS.SCH.A.11/16 A110  | DE0001590909 | 159090 | NS0F | FV | EUR | 08:57:22           | 0     | 100,201 |
|                           |              |        |      |    |     | 09:23:07           | 0     | 100,201 |
|                           |              |        |      |    |     | 11:36:37           | 0     | 100,201 |
|                           |              |        |      |    |     | 13:24:26           | 0     | 100,201 |
|                           |              |        |      |    |     | 15:36:29           | 0     | 100,201 |
|                           |              |        |      |    |     | 16:37:08           | 0     | 100,201 |
| NIEDERS.SCH.A.11/18 A.213 | DE0001590552 | 159055 | NS10 | FV | EUR | 08:57:40           | 0     | 108,925 |
|                           |              |        |      |    |     | 09:21:05           | 0     | 108,920 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 11:36:58           | 0     | 108,925 |
|                                           |              |        |      |    |     | 13:24:38           | 0     | 108,930 |
|                                           |              |        |      |    |     | 15:36:40           | 0     | 108,925 |
|                                           |              |        |      |    |     | 16:37:33           | 0     | 108,920 |
| NIEDERS.SCH.A.12/19 A.829                 | DE000A1REYA2 | A1REYA | NS0B | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:44           | 0     | 105,430 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 105,430 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 105,430 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 105,430 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 105,425 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 105,425 |
| NIEDERS.SCH.A.12/19 A.831                 | DE000A1RE5F7 | A1RE5F |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:36           | 0     | 105,315 |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 105,300 |
|                                           |              |        |      |    |     | 09:21:23           | 0     | 105,290 |
|                                           |              |        |      |    |     | 11:37:21           | 0     | 105,295 |
|                                           |              |        |      |    |     | 13:24:50           | 0     | 105,300 |
|                                           |              |        |      |    |     | 15:37:30           | 0     | 105,295 |
|                                           |              |        |      |    |     | 16:38:07           | 0     | 105,290 |
| NIEDERS.SCH.A.12/19 A111                  | DE0001590917 | 159091 | NS0H | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:25           | 0     | 100,384 |
|                                           |              |        |      |    |     | 09:23:09           | 0     | 100,467 |
|                                           |              |        |      |    |     | 11:36:51           | 0     | 100,467 |
|                                           |              |        |      |    |     | 13:24:29           | 0     | 100,467 |
|                                           |              |        |      |    |     | 15:36:31           | 0     | 100,467 |
|                                           |              |        |      |    |     | 16:37:11           | 0     | 100,467 |
| NIEDERS.SCH.A.12/20 A567                  | DE000A1PG227 | A1PG22 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:04:32           | 0     | 100,206 |
|                                           |              |        |      |    |     | 08:57:25           | 0     | 100,192 |
|                                           |              |        |      |    |     | 09:23:09           | 0     | 100,206 |
|                                           |              |        |      |    |     | 11:36:51           | 0     | 100,206 |
|                                           |              |        |      |    |     | 13:24:29           | 0     | 100,206 |
|                                           |              |        |      |    |     | 15:36:31           | 0     | 100,206 |
|                                           |              |        |      |    |     | 16:37:11           | 0     | 100,206 |
| NIEDERS.SCH.A.13/17 A577                  | DE000A1X3MH0 | A1X3MH |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:24           | 0     | 100,101 |
|                                           |              |        |      |    |     | 09:23:08           | 0     | 100,101 |
|                                           |              |        |      |    |     | 11:36:50           | 0     | 100,101 |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 100,101 |
|                                           |              |        |      |    |     | 15:36:30           | 0     | 100,101 |
|                                           |              |        |      |    |     | 16:37:10           | 0     | 100,101 |
| NIEDERS.SCH.A.13/18 A578                  | DE000A1YCTE4 | A1YCTE |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:24           | 0     | 100,094 |
|                                           |              |        |      |    |     | 09:23:09           | 0     | 100,094 |
|                                           |              |        |      |    |     | 11:36:50           | 0     | 100,094 |
|                                           |              |        |      |    |     | 13:24:28           | 0     | 100,094 |
|                                           |              |        |      |    |     | 15:36:30           | 0     | 100,094 |
|                                           |              |        |      |    |     | 16:37:10           | 0     | 100,094 |
| NIEDERS.SCH.A.13/20 A.832                 | DE000A1R0V48 | A1R0V4 | NS0J | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:03           | 0     | 105,015 |
|                                           |              |        |      |    |     | 08:57:45           | 0     | 105,010 |
|                                           |              |        |      |    |     | 09:21:11           | 0     | 105,015 |
|                                           |              |        |      |    |     | 11:37:12           | 0     | 105,010 |
|                                           |              |        |      |    |     | 13:24:42           | 0     | 105,015 |
|                                           |              |        |      |    |     | 15:37:02           | 0     | 105,010 |
|                                           |              |        |      |    |     | 16:37:38           | 0     | 105,010 |
| NIEDERS.SCH.A.13/21 A.833                 | DE000A1X28A1 | A1X28A | NS0K | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:47           | 0     | 107,825 |
|                                           |              |        |      |    |     | 09:21:14           | 0     | 107,850 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 107,845 |
|                                           |              |        |      |    |     | 13:24:45           | 0     | 107,835 |
|                                           |              |        |      |    |     | 15:37:07           | 0     | 107,850 |
|                                           |              |        |      |    |     | 16:37:42           | 0     | 107,805 |
| NIEDERS.SCH.A.13/23 A.838                 | DE000A1X3MP3 | A1X3MP | NS0L | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:48           | 0     | 112,680 |
|                                           |              |        |      |    |     | 09:21:15           | 0     | 112,740 |
|                                           |              |        |      |    |     | 11:37:15           | 0     | 112,710 |
|                                           |              |        |      |    |     | 13:24:45           | 0     | 112,680 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                      |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                      |              |        |      |    |     | 15:37:08           | 0     | 112,710 |
|                                      |              |        |      |    |     | 16:38:01           | 0     | 112,580 |
| NIEDERS.SCH.A.14/20 A582             | DE000A12T2M5 | A12T2M |      | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:04:07           | 0     | 100,319 |
|                                      |              |        |      |    |     | 08:57:26           | 0     | 100,319 |
|                                      |              |        |      |    |     | 09:23:10           | 0     | 100,319 |
|                                      |              |        |      |    |     | 11:36:51           | 0     | 100,319 |
|                                      |              |        |      |    |     | 13:24:29           | 0     | 100,319 |
|                                      |              |        |      |    |     | 15:36:31           | 0     | 100,319 |
|                                      |              |        |      |    |     | 16:37:11           | 0     | 100,319 |
| NIEDERS.SCH.A.14/22 A.843            | DE000A12T4B4 | A12T4B | NS0A | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:54           | 0     | 103,640 |
|                                      |              |        |      |    |     | 09:21:24           | 0     | 103,680 |
|                                      |              |        |      |    |     | 11:37:36           | 0     | 103,650 |
|                                      |              |        |      |    |     | 13:24:51           | 0     | 103,660 |
|                                      |              |        |      |    |     | 15:37:31           | 0     | 103,660 |
|                                      |              |        |      |    |     | 16:38:09           | 0     | 103,580 |
| NIEDERS.SCH.A.14/24 A.841            | DE000A1YC244 | A1YC24 | NS0M | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:49           | 0     | 112,920 |
|                                      |              |        |      |    |     | 09:21:20           | 0     | 112,980 |
|                                      |              |        |      |    |     | 11:37:16           | 0     | 112,930 |
|                                      |              |        |      |    |     | 13:24:46           | 0     | 112,920 |
|                                      |              |        |      |    |     | 15:37:09           | 0     | 112,940 |
|                                      |              |        |      |    |     | 16:38:02           | 0     | 112,810 |
| NIEDERS.SCH.A.14/24 A583             | DE000A12T9W9 | A12T9W |      | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:26           | 0     | 99,948  |
|                                      |              |        |      |    |     | 09:23:10           | 0     | 99,948  |
|                                      |              |        |      |    |     | 11:36:51           | 0     | 99,948  |
|                                      |              |        |      |    |     | 13:24:29           | 0     | 99,948  |
|                                      |              |        |      |    |     | 15:36:31           | 0     | 99,948  |
|                                      |              |        |      |    |     | 16:37:11           | 0     | 99,948  |
| NORDDEUTSCHE LANDESBANK GIROZENTRALE |              |        |      |    |     |                    |       |         |
| NORDLB FPF. 14/19                    | XS1033923142 | NLB69U | NDKD | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:51           | 0     | 103,010 |
|                                      |              |        |      |    |     | 09:21:22           | 0     | 103,035 |
|                                      |              |        |      |    |     | 11:37:19           | 0     | 103,035 |
|                                      |              |        |      |    |     | 13:24:49           | 0     | 103,040 |
|                                      |              |        |      |    |     | 15:37:13           | 0     | 103,035 |
|                                      |              |        |      |    |     | 16:38:05           | 0     | 103,035 |
| NORDLB MTN 10/20                     | XS0520938647 | NLB1DL | NDKA | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 09:08:37           | 0     | 115,600 |
|                                      |              |        |      |    |     | 09:56:51           | 0     | 116,000 |
|                                      |              |        |      |    |     | 11:23:49           | 0     | 116,000 |
|                                      |              |        |      |    |     | 13:34:25           | 0     | 116,000 |
|                                      |              |        |      |    |     | 14:43:21           | 0     | 116,000 |
|                                      |              |        |      |    |     | 15:43:18           | 0     | 116,000 |
|                                      |              |        |      |    |     | 16:59:41           | 0     | 116,000 |
| NORDLB OPF.S.12                      | DE000NLB2DX9 | NLB2DX | NDKB | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:33           | 0     | 117,775 |
|                                      |              |        |      |    |     | 09:21:02           | 0     | 117,795 |
|                                      |              |        |      |    |     | 11:36:57           | 0     | 117,795 |
|                                      |              |        |      |    |     | 13:24:36           | 0     | 117,785 |
|                                      |              |        |      |    |     | 15:36:38           | 0     | 117,790 |
|                                      |              |        |      |    |     | 16:37:31           | 0     | 117,765 |
| NORDEX SE                            |              |        |      |    |     |                    |       |         |
| NORDEX SE IHS 11/16                  | XS0601426538 | A1H3DX | NDX2 | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:04:37           | 0     | 104,550 |
|                                      |              |        |      |    |     | 09:10:55           | 0     | 104,550 |
|                                      |              |        |      |    |     | 10:30:43           | 0     | 104,550 |
|                                      |              |        |      |    |     | 11:00:06           | 0     | 104,550 |
|                                      |              |        |      |    |     | 11:59:34           | 0     | 104,550 |
|                                      |              |        |      |    |     | 15:30:23           | 0     | 104,550 |
|                                      |              |        |      |    |     | 17:06:21           | 0     | 104,550 |
| NORDRHEIN-WESTFALEN, LAND            |              |        |      |    |     |                    |       |         |
| LAND NRW LSA. 12/16                  | DE000NRW0D02 | NRW0D0 |      | FV | EUR |                    |       |         |
|                                      |              |        |      |    |     | 08:57:23           | 0     | 100,294 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                          |              |        |      |    |     | 09:23:07           | 0     | 100,294 |
|                          |              |        |      |    |     | 11:36:37           | 0     | 100,294 |
|                          |              |        |      |    |     | 13:24:27           | 0     | 100,294 |
|                          |              |        |      |    |     | 15:36:29           | 0     | 100,294 |
|                          |              |        |      |    |     | 16:37:09           | 0     | 100,294 |
|                          |              |        |      |    |     |                    |       |         |
| LAND NRW MTN.LSA 10/15   | DE000NRW0AD0 | NRW0AD | NR9M | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:57:33           | 0     | 100,917 |
|                          |              |        |      |    |     | 09:21:02           | 0     | 100,917 |
|                          |              |        |      |    |     | 11:36:56           | 0     | 100,917 |
|                          |              |        |      |    |     | 13:24:34           | 0     | 100,918 |
|                          |              |        |      |    |     | 15:36:37           | 0     | 100,918 |
|                          |              |        |      |    |     | 16:37:30           | 0     | 100,918 |
| LAND NRW MTN.LSA 12/17NK | XS0772043344 | NRW0EK |      | FV | NOK |                    |       |         |
|                          |              |        |      |    |     | 08:03:45           | 0     | 104,590 |
|                          |              |        |      |    |     | 08:54:45           | 0     | 104,580 |
|                          |              |        |      |    |     | 09:20:15           | 0     | 104,570 |
|                          |              |        |      |    |     | 11:36:42           | 0     | 104,550 |
|                          |              |        |      |    |     | 13:25:22           | 0     | 104,550 |
|                          |              |        |      |    |     | 15:36:44           | 0     | 104,550 |
| LAND NRW MTN.LSA 14/19   | XS1076504312 | NRW0FF |      | FV | USD |                    |       |         |
|                          |              |        |      |    |     | 08:03:47           | 0     | 100,735 |
|                          |              |        |      |    |     | 08:56:25           | 0     | 100,655 |
|                          |              |        |      |    |     | 09:21:51           | 0     | 100,655 |
|                          |              |        |      |    |     | 11:39:05           | 0     | 100,610 |
|                          |              |        |      |    |     | 13:24:03           | 0     | 100,595 |
|                          |              |        |      |    |     | 15:35:00           | 0     | 100,685 |
| LAND NRW MTN.LSA R.1269  | DE000NRW22S2 | NRW22S | NW6A | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:57:47           | 0     | 110,190 |
|                          |              |        |      |    |     | 09:21:14           | 0     | 110,215 |
|                          |              |        |      |    |     | 11:37:15           | 0     | 110,210 |
|                          |              |        |      |    |     | 13:24:45           | 0     | 110,210 |
|                          |              |        |      |    |     | 15:37:08           | 0     | 110,215 |
|                          |              |        |      |    |     | 16:37:43           | 0     | 110,165 |
| LAND NRW MTN.LSA S.1182  | XS0744861427 | NRW0EB |      | FV | SEK |                    |       |         |
|                          |              |        |      |    |     | 08:55:29           | 0     | 102,170 |
|                          |              |        |      |    |     | 09:20:54           | 0     | 102,190 |
|                          |              |        |      |    |     | 11:37:56           | 0     | 102,180 |
|                          |              |        |      |    |     | 13:26:36           | 0     | 102,175 |
|                          |              |        |      |    |     | 15:38:14           | 0     | 102,200 |
|                          |              |        |      |    |     | 16:37:58           | 0     | 102,200 |
| LAND NRW MTN-LSA 11/16   | DE000NRW0DH5 | NRW0DH | NR9G | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:57:40           | 0     | 103,600 |
|                          |              |        |      |    |     | 09:21:05           | 0     | 103,600 |
|                          |              |        |      |    |     | 11:36:59           | 0     | 103,596 |
|                          |              |        |      |    |     | 13:24:39           | 0     | 103,602 |
|                          |              |        |      |    |     | 15:36:40           | 0     | 103,599 |
|                          |              |        |      |    |     | 16:37:33           | 0     | 103,599 |
| LAND NRW MTN-LSA 12/17DL | DE000NRW0EX0 | NRW0EX |      | FV | EUR |                    |       |         |
| LAND NRW MTN-LSA 14/17RB | XS1055795196 | NRW23K |      | FV | BRL |                    |       |         |
|                          |              |        |      |    |     | 08:03:10           | 0     | 98,300  |
|                          |              |        |      |    |     | 08:57:09           | 0     | 98,060  |
|                          |              |        |      |    |     | 09:22:35           | 0     | 98,060  |
|                          |              |        |      |    |     | 11:39:53           | 0     | 98,060  |
|                          |              |        |      |    |     | 13:26:52           | 0     | 97,895  |
|                          |              |        |      |    |     | 15:35:45           | 0     | 97,895  |
| LAND NRW MTN-LSA 14/17RB | XS1065190644 | NRW23Q |      | FV | BRL |                    |       |         |
|                          |              |        |      |    |     | 08:03:24           | 0     | 97,000  |
|                          |              |        |      |    |     | 08:57:11           | 0     | 97,000  |
|                          |              |        |      |    |     | 09:22:37           | 0     | 97,000  |
|                          |              |        |      |    |     | 11:39:55           | 0     | 97,000  |
|                          |              |        |      |    |     | 13:26:54           | 0     | 97,000  |
|                          |              |        |      |    |     | 15:35:47           | 0     | 97,000  |
|                          |              |        |      |    |     | 16:36:09           | 0     | 97,000  |
|                          |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LAND NRW SCH.R.1212 VAR | DE000NRW0E76 | NRW0E7 |      | FV | EUR | 08:04:09           | 0     | 100,506 |
|                         |              |        |      |    |     | 08:57:23           | 0     | 100,504 |
|                         |              |        |      |    |     | 09:23:08           | 0     | 100,504 |
|                         |              |        |      |    |     | 11:36:49           | 0     | 100,504 |
|                         |              |        |      |    |     | 13:24:27           | 0     | 100,504 |
|                         |              |        |      |    |     | 15:36:29           | 0     | 100,504 |
|                         |              |        |      |    |     | 16:37:09           | 0     | 100,504 |
| LAND NRW SCH.R.1220VAR  | DE000NRW2046 | NRW204 |      | FV | EUR | 08:04:09           | 0     | 100,154 |
|                         |              |        |      |    |     | 08:57:23           | 0     | 100,153 |
|                         |              |        |      |    |     | 09:23:08           | 0     | 100,153 |
|                         |              |        |      |    |     | 11:36:49           | 0     | 100,153 |
|                         |              |        |      |    |     | 13:24:27           | 0     | 100,153 |
|                         |              |        |      |    |     | 15:36:29           | 0     | 100,153 |
|                         |              |        |      |    |     | 16:37:09           | 0     | 100,153 |
| LAND NRW SCH.R.1330 VAR | DE000NRW0FZ2 | NRW0FZ |      | FV | EUR | 08:04:12           | 0     | 100,050 |
|                         |              |        |      |    |     | 08:57:27           | 0     | 100,049 |
|                         |              |        |      |    |     | 09:23:10           | 0     | 100,049 |
|                         |              |        |      |    |     | 11:36:51           | 0     | 100,049 |
|                         |              |        |      |    |     | 13:24:30           | 0     | 100,049 |
|                         |              |        |      |    |     | 15:36:31           | 0     | 100,049 |
|                         |              |        |      |    |     | 16:37:12           | 0     | 100,049 |
| LAND NRW SCHATZ05R700   | DE000NRW1X31 | NRW1X3 | ZDM5 | FV | EUR | 08:57:28           | 0     | 102,920 |
|                         |              |        |      |    |     | 09:23:12           | 0     | 102,921 |
|                         |              |        |      |    |     | 11:36:53           | 0     | 102,920 |
|                         |              |        |      |    |     | 13:24:31           | 0     | 102,919 |
|                         |              |        |      |    |     | 15:36:34           | 0     | 102,919 |
|                         |              |        |      |    |     | 16:37:14           | 0     | 102,920 |
| LAND NRW SCHATZ07R790   | DE000NRW1006 | NRW100 | NR9R | FV | EUR | 08:57:29           | 0     | 127,590 |
|                         |              |        |      |    |     | 09:20:59           | 0     | 127,620 |
|                         |              |        |      |    |     | 11:36:53           | 0     | 127,610 |
|                         |              |        |      |    |     | 13:24:32           | 0     | 127,600 |
|                         |              |        |      |    |     | 15:36:35           | 0     | 127,620 |
|                         |              |        |      |    |     | 16:37:16           | 0     | 127,530 |
| LAND NRW SCHATZ07R819   | DE000NRW11G0 | NRW11G | NR9Y | FV | EUR | 08:57:29           | 0     | 113,595 |
|                         |              |        |      |    |     | 09:20:59           | 0     | 113,595 |
|                         |              |        |      |    |     | 11:36:54           | 0     | 113,590 |
|                         |              |        |      |    |     | 13:24:32           | 0     | 113,595 |
|                         |              |        |      |    |     | 15:36:35           | 0     | 113,585 |
|                         |              |        |      |    |     | 16:37:16           | 0     | 113,590 |
| LAND NRW SCHATZ10R1075  | DE000NRW0A47 | NRW0A4 | NR92 | FV | EUR | 08:57:33           | 0     | 101,488 |
|                         |              |        |      |    |     | 09:21:02           | 0     | 101,488 |
|                         |              |        |      |    |     | 11:36:56           | 0     | 101,488 |
|                         |              |        |      |    |     | 13:24:36           | 0     | 101,488 |
|                         |              |        |      |    |     | 15:36:38           | 0     | 101,488 |
|                         |              |        |      |    |     | 16:37:30           | 0     | 101,488 |
| LAND NRW SCHATZ11R1094  | DE000NRW0BP2 | NRW0BP | NR95 | FV | EUR | 08:57:34           | 0     | 102,658 |
|                         |              |        |      |    |     | 09:21:03           | 0     | 102,658 |
|                         |              |        |      |    |     | 11:36:57           | 0     | 102,658 |
|                         |              |        |      |    |     | 13:24:36           | 0     | 102,658 |
|                         |              |        |      |    |     | 15:36:38           | 0     | 102,657 |
|                         |              |        |      |    |     | 16:37:31           | 0     | 102,658 |
| LAND NRW SCHATZ11R1126  | DE000NRW0CN5 | NRW0CN | NR98 | FV | EUR | 08:57:36           | 0     | 119,665 |
|                         |              |        |      |    |     | 09:21:04           | 0     | 119,685 |
|                         |              |        |      |    |     | 11:36:58           | 0     | 119,690 |
|                         |              |        |      |    |     | 13:24:38           | 0     | 119,685 |
|                         |              |        |      |    |     | 15:36:39           | 0     | 119,690 |
|                         |              |        |      |    |     | 16:37:32           | 0     | 119,645 |
| LAND NRW SCHATZ11R1141  | DE000NRW0C37 | NRW0C3 | NR9A | FV | EUR | 08:57:37           | 0     | 106,005 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                         |              |        |      |    |     | 09:21:04           | 0     | 106,000 |
|                         |              |        |      |    |     | 11:36:58           | 0     | 105,995 |
|                         |              |        |      |    |     | 13:24:38           | 0     | 106,005 |
|                         |              |        |      |    |     | 15:36:40           | 0     | 106,000 |
|                         |              |        |      |    |     | 16:37:33           | 0     | 106,000 |
| LAND NRW SCHATZ12 R1211 | DE000NRW0E68 | NRW0E6 | NR91 | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:44           | 0     | 109,950 |
|                         |              |        |      |    |     | 09:21:09           | 0     | 109,990 |
|                         |              |        |      |    |     | 11:37:12           | 0     | 109,960 |
|                         |              |        |      |    |     | 13:24:41           | 0     | 109,960 |
|                         |              |        |      |    |     | 15:37:01           | 0     | 109,970 |
|                         |              |        |      |    |     | 16:37:37           | 0     | 109,890 |
| LAND NRW SCHATZ12 R1225 | DE000NRW21B0 | NRW21B | NW6F | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:44           | 0     | 102,365 |
|                         |              |        |      |    |     | 09:21:11           | 0     | 102,365 |
|                         |              |        |      |    |     | 11:37:12           | 0     | 102,360 |
|                         |              |        |      |    |     | 13:24:42           | 0     | 102,365 |
|                         |              |        |      |    |     | 15:37:02           | 0     | 102,355 |
|                         |              |        |      |    |     | 16:37:38           | 0     | 102,355 |
| LAND NRW SCHATZ12R1178  | DE000NRW0D77 | NRW0D7 | NW6D | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:41           | 0     | 103,595 |
|                         |              |        |      |    |     | 09:21:05           | 0     | 103,595 |
|                         |              |        |      |    |     | 11:37:09           | 0     | 103,590 |
|                         |              |        |      |    |     | 13:24:39           | 0     | 103,595 |
|                         |              |        |      |    |     | 15:36:54           | 0     | 103,585 |
|                         |              |        |      |    |     | 16:37:34           | 0     | 103,590 |
| LAND NRW SCHATZ12R1189  | DE000NRW0EJ9 | NRW0EJ | NW6E | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:41           | 0     | 106,755 |
|                         |              |        |      |    |     | 09:21:06           | 0     | 106,755 |
|                         |              |        |      |    |     | 11:37:10           | 0     | 106,755 |
|                         |              |        |      |    |     | 13:24:39           | 0     | 106,760 |
|                         |              |        |      |    |     | 15:36:55           | 0     | 106,745 |
|                         |              |        |      |    |     | 16:37:34           | 0     | 106,750 |
| LAND NRW SCHATZ13 R1229 | DE000NRW21F1 | NRW21F | NW6G | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:45           | 0     | 106,635 |
|                         |              |        |      |    |     | 09:21:11           | 0     | 106,650 |
|                         |              |        |      |    |     | 11:37:12           | 0     | 106,655 |
|                         |              |        |      |    |     | 13:24:42           | 0     | 106,655 |
|                         |              |        |      |    |     | 15:37:02           | 0     | 106,660 |
|                         |              |        |      |    |     | 16:37:39           | 0     | 106,630 |
| LAND NRW SCHATZ13R1244  | DE000NRW21X4 | NRW21X | NW6J | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:46           | 0     | 104,920 |
|                         |              |        |      |    |     | 09:21:13           | 0     | 104,920 |
|                         |              |        |      |    |     | 11:37:14           | 0     | 104,925 |
|                         |              |        |      |    |     | 13:24:43           | 0     | 104,925 |
|                         |              |        |      |    |     | 15:37:04           | 0     | 104,915 |
|                         |              |        |      |    |     | 16:37:41           | 0     | 104,910 |
| LAND NRW SCHATZ13R1247  | DE000NRW2111 | NRW211 | NW6K | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:46           | 0     | 111,920 |
|                         |              |        |      |    |     | 09:21:13           | 0     | 112,010 |
|                         |              |        |      |    |     | 11:37:14           | 0     | 111,970 |
|                         |              |        |      |    |     | 13:24:44           | 0     | 111,950 |
|                         |              |        |      |    |     | 15:37:05           | 0     | 111,950 |
|                         |              |        |      |    |     | 16:37:41           | 0     | 111,750 |
| LAND NRW SCHATZ13R1277  | DE000NRW2202 | NRW220 | NW6N | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:48           | 0     | 101,405 |
|                         |              |        |      |    |     | 09:21:20           | 0     | 101,405 |
|                         |              |        |      |    |     | 11:37:16           | 0     | 101,400 |
|                         |              |        |      |    |     | 13:24:46           | 0     | 101,405 |
|                         |              |        |      |    |     | 15:37:09           | 0     | 101,400 |
|                         |              |        |      |    |     | 16:38:01           | 0     | 101,400 |
| LAND NRW SCHATZ13R1279  | DE000NRW2228 | NRW222 | NW6P | FV | EUR |                    |       |         |
|                         |              |        |      |    |     | 08:57:49           | 0     | 106,625 |
|                         |              |        |      |    |     | 09:21:20           | 0     | 106,655 |
|                         |              |        |      |    |     | 11:37:16           | 0     | 106,635 |
|                         |              |        |      |    |     | 13:24:46           | 0     | 106,635 |
|                         |              |        |      |    |     | 15:37:09           | 0     | 106,645 |
|                         |              |        |      |    |     | 16:38:02           | 0     | 106,610 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| LAND NRW SCHATZ14R1286                    | DE000NRW2293 | NRW229 | NW6Q | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 103,280 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 103,285 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 103,285 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 103,290 |
|                                           |              |        |      |    |     | 15:37:10           | 0     | 103,280 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 103,275 |
| LAND NRW SCHATZ14R1295                    | DE000NRW23J9 | NRW23J | NW6S | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:50           | 0     | 110,520 |
|                                           |              |        |      |    |     | 09:21:22           | 0     | 110,570 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 110,540 |
|                                           |              |        |      |    |     | 13:24:48           | 0     | 110,530 |
|                                           |              |        |      |    |     | 15:37:12           | 0     | 110,540 |
|                                           |              |        |      |    |     | 16:38:04           | 0     | 110,400 |
| LAND NRW SCHATZ14R1306                    | DE000NRW23V4 | NRW23V | NW6B | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:50           | 0     | 106,050 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 106,080 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 106,170 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 106,160 |
|                                           |              |        |      |    |     | 15:37:11           | 0     | 106,160 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 106,100 |
| LAND NRW SCHATZ14R1325                    | DE000NRW0FU3 | NRW0FU |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:52           | 0     | 104,560 |
|                                           |              |        |      |    |     | 09:21:23           | 0     | 104,640 |
|                                           |              |        |      |    |     | 11:37:19           | 0     | 104,600 |
|                                           |              |        |      |    |     | 13:24:49           | 0     | 104,570 |
|                                           |              |        |      |    |     | 15:37:29           | 0     | 104,590 |
|                                           |              |        |      |    |     | 16:38:06           | 0     | 104,430 |
| LAND NRW SCHATZ14R1333                    | DE000NRW0F26 | NRW0F2 | NW6T | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 106,210 |
|                                           |              |        |      |    |     | 09:21:24           | 0     | 106,510 |
|                                           |              |        |      |    |     | 11:37:36           | 0     | 106,520 |
|                                           |              |        |      |    |     | 13:24:51           | 0     | 106,390 |
|                                           |              |        |      |    |     | 15:37:31           | 0     | 106,260 |
|                                           |              |        |      |    |     | 16:38:08           | 0     | 105,920 |
| LAND NRW SCHATZ14R1337                    | DE000NRW0F67 | NRW0F6 | NW6U | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:55           | 0     | 102,330 |
|                                           |              |        |      |    |     | 09:21:25           | 0     | 102,390 |
|                                           |              |        |      |    |     | 11:37:38           | 0     | 102,370 |
|                                           |              |        |      |    |     | 13:24:53           | 0     | 102,350 |
|                                           |              |        |      |    |     | 15:37:32           | 0     | 102,360 |
|                                           |              |        |      |    |     | 16:38:11           | 0     | 102,190 |
| NRW STÄDTEANLEIHE 1                       |              |        |      |    |     |                    |       |         |
| NRW STAEDTE ANL.1 14/18                   | DE000A11QCH9 | A11QCH |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:49           | 0     | 102,020 |
|                                           |              |        |      |    |     | 09:21:21           | 0     | 102,020 |
|                                           |              |        |      |    |     | 11:37:18           | 0     | 102,015 |
|                                           |              |        |      |    |     | 13:24:47           | 0     | 102,020 |
|                                           |              |        |      |    |     | 15:37:10           | 0     | 102,010 |
|                                           |              |        |      |    |     | 16:38:03           | 0     | 102,010 |
| NRW.BANK                                  |              |        |      |    |     |                    |       |         |
| NRW.BANK 07/17                            | DE000NWB0386 | NWB038 | WL1E | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 110,450 |
|                                           |              |        |      |    |     | 09:20:59           | 0     | 110,455 |
|                                           |              |        |      |    |     | 11:36:54           | 0     | 110,455 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 110,455 |
|                                           |              |        |      |    |     | 15:36:35           | 0     | 110,445 |
|                                           |              |        |      |    |     | 16:37:16           | 0     | 110,455 |
| NRW.BANK 10/15                            | DE000NWB0469 | NWB046 | WL1L | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:32           | 0     | 100,299 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 100,299 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 100,301 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 100,299 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 100,299 |
|                                           |              |        |      |    |     | 16:37:29           | 0     | 100,299 |
| NRW.BANK 11/16                            | DE000NWB0493 | NWB049 | WL1P | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:34           | 0     | 103,926 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                         |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| NRW.BANK 12/15          | DE000NWB29J0 | NWB29J | WL11 | FV | EUR | 09:21:04           | 0     | 103,927 |
|                         |              |        |      |    |     | 11:36:57           | 0     | 103,928 |
|                         |              |        |      |    |     | 13:24:37           | 0     | 103,929 |
|                         |              |        |      |    |     | 15:36:39           | 0     | 103,927 |
|                         |              |        |      |    |     | 16:37:32           | 0     | 103,928 |
|                         |              |        |      |    |     |                    |       |         |
| NRW.BANK 12/22          | DE000NWB0519 | NWB051 | WL1S | FV | EUR | 08:57:41           | 0     | 100,485 |
|                         |              |        |      |    |     | 09:21:06           | 0     | 100,485 |
|                         |              |        |      |    |     | 11:37:10           | 0     | 100,485 |
|                         |              |        |      |    |     | 13:24:39           | 0     | 100,485 |
|                         |              |        |      |    |     | 15:36:55           | 0     | 100,485 |
|                         |              |        |      |    |     | 16:37:34           | 0     | 100,485 |
| NRW.BANK 13/18          | DE000NWB0535 | NWB053 | WL1M | FV | EUR | 08:57:44           | 0     | 110,890 |
|                         |              |        |      |    |     | 09:21:10           | 0     | 110,930 |
|                         |              |        |      |    |     | 11:37:12           | 0     | 110,920 |
|                         |              |        |      |    |     | 13:24:41           | 0     | 110,910 |
|                         |              |        |      |    |     | 15:37:01           | 0     | 110,920 |
|                         |              |        |      |    |     | 16:37:37           | 0     | 110,840 |
| NRW.BANK 14/18          | DE000NWB0AB2 | NWB0AB | WL25 | FV | EUR | 08:03:29           | 0     | 104,105 |
|                         |              |        |      |    |     | 08:57:48           | 0     | 104,095 |
|                         |              |        |      |    |     | 09:21:15           | 0     | 104,095 |
|                         |              |        |      |    |     | 11:37:15           | 0     | 104,095 |
|                         |              |        |      |    |     | 13:24:45           | 0     | 104,095 |
|                         |              |        |      |    |     | 15:37:08           | 0     | 104,080 |
| NRW.BANK IS.A.16P 14/18 | DE000NWB16P4 | NWB16P | WL19 | FV | EUR | 16:38:01           | 0     | 104,085 |
|                         |              |        |      |    |     | 08:57:54           | 0     | 101,935 |
|                         |              |        |      |    |     | 09:21:25           | 0     | 101,935 |
|                         |              |        |      |    |     | 11:37:37           | 0     | 101,930 |
|                         |              |        |      |    |     | 13:24:52           | 0     | 101,930 |
|                         |              |        |      |    |     | 15:37:31           | 0     | 101,925 |
| NRW.BANK MTI 05/20      | DE000NWB0329 | NWB032 | WL20 | FV | EUR | 16:38:09           | 0     | 101,925 |
|                         |              |        |      |    |     | 08:57:49           | 0     | 117,745 |
|                         |              |        |      |    |     | 09:21:21           | 0     | 117,755 |
|                         |              |        |      |    |     | 11:37:18           | 0     | 117,755 |
|                         |              |        |      |    |     | 13:24:47           | 0     | 117,755 |
|                         |              |        |      |    |     | 15:37:10           | 0     | 117,755 |
| NRW.BANK MTI 09/19      | DE000NWB0451 | NWB045 | WL1U | FV | EUR | 16:38:03           | 0     | 117,740 |
|                         |              |        |      |    |     | 08:57:27           | 0     | 117,100 |
|                         |              |        |      |    |     | 09:23:11           | 0     | 117,100 |
|                         |              |        |      |    |     | 11:36:52           | 0     | 117,100 |
|                         |              |        |      |    |     | 13:24:31           | 0     | 117,110 |
|                         |              |        |      |    |     | 15:36:36           | 0     | 117,100 |
| NRW.BANK MTI 10/15 SK   | XS0555816817 | NWB27C |      | FV | SEK | 16:37:17           | 0     | 117,100 |
|                         |              |        |      |    |     | 08:55:27           | 0     | 102,060 |
|                         |              |        |      |    |     | 09:20:52           | 0     | 102,090 |
|                         |              |        |      |    |     | 11:37:54           | 0     | 102,070 |
|                         |              |        |      |    |     | 13:26:20           | 0     | 102,050 |
|                         |              |        |      |    |     | 15:38:11           | 0     | 102,090 |
| NRW.BANK MTI 12(15) LS  | XS0785103317 | NWB2AA |      | FV | GBP | 16:37:52           | 0     | 102,090 |
|                         |              |        |      |    |     | 08:54:23           | 0     | 100,855 |
|                         |              |        |      |    |     | 09:22:46           | 0     | 100,848 |
|                         |              |        |      |    |     | 11:40:07           | 0     | 100,822 |
|                         |              |        |      |    |     | 13:27:15           | 0     | 100,835 |
|                         |              |        |      |    |     | 15:36:00           | 0     | 100,827 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| NRW.BANK MTI 12/15NK                         | XS0736455147 | NWB29H | WL12 | FV | NOK | 16:36:20           | 0     | 100,818 |
|                                              |              |        |      |    |     | 08:03:38           | 0     | 100,110 |
|                                              |              |        |      |    |     | 08:54:45           | 0     | 100,130 |
|                                              |              |        |      |    |     | 09:20:15           | 0     | 100,130 |
|                                              |              |        |      |    |     | 11:36:41           | 0     | 100,130 |
|                                              |              |        |      |    |     | 13:25:22           | 0     | 100,120 |
|                                              |              |        |      |    |     | 15:36:44           | 0     | 100,130 |
|                                              |              |        |      |    |     | 16:36:32           | 0     | 100,130 |
| NRW.BANK MTI 13/16                           | DE000NWB2AM5 | NWB2AM | WL15 | FV | EUR | 08:57:45           | 0     | 100,892 |
|                                              |              |        |      |    |     | 09:21:13           | 0     | 100,893 |
|                                              |              |        |      |    |     | 11:37:13           | 0     | 100,892 |
|                                              |              |        |      |    |     | 13:24:43           | 0     | 100,894 |
|                                              |              |        |      |    |     | 15:37:03           | 0     | 100,891 |
|                                              |              |        |      |    |     | 16:37:40           | 0     | 100,893 |
| NRW.BANK MTI 13/18 DL                        | XS0933541509 | NWB052 |      | FV | USD | 08:55:51           | 0     | 99,445  |
|                                              |              |        |      |    |     | 09:20:06           | 0     | 99,480  |
|                                              |              |        |      |    |     | 11:38:31           | 0     | 99,425  |
|                                              |              |        |      |    |     | 13:27:10           | 0     | 99,425  |
|                                              |              |        |      |    |     | 15:38:55           | 0     | 99,500  |
|                                              |              |        |      |    |     | 16:34:42           | 0     | 99,535  |
| NRW.BANK MTI 13/18NK                         | XS0935026632 | NWB2AZ |      | FV | NOK | 08:03:10           | 0     | 103,790 |
|                                              |              |        |      |    |     | 08:54:48           | 0     | 103,770 |
|                                              |              |        |      |    |     | 09:20:18           | 0     | 103,720 |
|                                              |              |        |      |    |     | 11:36:44           | 0     | 103,660 |
|                                              |              |        |      |    |     | 13:25:26           | 0     | 103,660 |
|                                              |              |        |      |    |     | 15:36:47           | 0     | 103,630 |
| NRW.BANK MTI 14/17 DL                        | XS1070002594 | NWB054 | WL1D | FV | USD | 16:36:35           | 0     | 103,660 |
|                                              |              |        |      |    |     | 08:03:47           | 0     | 99,950  |
|                                              |              |        |      |    |     | 08:56:08           | 0     | 99,860  |
|                                              |              |        |      |    |     | 09:21:38           | 0     | 99,945  |
|                                              |              |        |      |    |     | 11:38:52           | 0     | 99,890  |
|                                              |              |        |      |    |     | 13:27:48           | 0     | 99,890  |
| NRW.BANK MTI 14/19 DL                        | XS1112767220 | NWB055 |      | FV | USD | 15:39:16           | 0     | 99,940  |
|                                              |              |        |      |    |     | 16:34:56           | 0     | 99,960  |
|                                              |              |        |      |    |     | 08:03:08           | 0     | 101,265 |
|                                              |              |        |      |    |     | 08:56:33           | 0     | 101,160 |
|                                              |              |        |      |    |     | 09:21:57           | 0     | 101,155 |
|                                              |              |        |      |    |     | 11:39:03           | 0     | 101,080 |
| O2 TELEFÓNICA DEUTSCHLAND FINANZIERUNGS GMBH | XS0912992160 | A1TM8X | O21T | FV | EUR | 13:24:10           | 0     | 101,110 |
|                                              |              |        |      |    |     | 15:35:08           | 0     | 101,170 |
|                                              |              |        |      |    |     | 16:35:27           | 0     | 101,240 |
|                                              |              |        |      |    |     | 09:02:45           | 0     | 104,820 |
|                                              |              |        |      |    |     | 10:20:32           | 0     | 104,810 |
|                                              |              |        |      |    |     | 11:23:01           | 0     | 104,810 |
| O2 TELE.DTLTD ANL.13/18                      | XS0912992160 | A1TM8X | O21T | FV | EUR | 12:26:13           | 0     | 104,805 |
|                                              |              |        |      |    |     | 13:34:11           | 0     | 104,805 |
|                                              |              |        |      |    |     | 14:43:06           | 0     | 104,815 |
|                                              |              |        |      |    |     | 15:42:59           | 0     | 104,810 |
|                                              |              |        |      |    |     | 16:59:21           | 0     | 104,795 |
|                                              |              |        |      |    |     | 09:02:45           | 0     | 107,415 |
| O2 TELE.DTLTD ANL.14/21                      | XS1025752293 | A1YC3P | O21U | FV | EUR | 10:20:32           | 0     | 107,410 |
|                                              |              |        |      |    |     | 11:23:01           | 0     | 107,395 |
|                                              |              |        |      |    |     | 12:26:13           | 0     | 107,390 |
|                                              |              |        |      |    |     | 13:34:11           | 0     | 107,400 |
|                                              |              |        |      |    |     | 14:43:06           | 0     | 107,420 |
|                                              |              |        |      |    |     | 15:42:59           | 0     | 107,405 |
|                                              |              |        |      |    |     | 16:59:21           | 0     | 107,350 |
|                                              |              |        |      |    |     |                    |       |         |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| OTTO [GMBH & CO KG]                       |              |        |      |    |     |                    |       |         |
| OTTO GCKG ANL.12/17                       | AT0000A0UJL6 | A1ML0L | W9OD | FV | EUR | 08:04:39           | 0     | 108,915 |
|                                           |              |        |      |    |     | 09:11:05           | 0     | 108,930 |
|                                           |              |        |      |    |     | 10:30:51           | 0     | 108,920 |
|                                           |              |        |      |    |     | 11:00:17           | 0     | 108,905 |
|                                           |              |        |      |    |     | 11:59:42           | 0     | 108,910 |
|                                           |              |        |      |    |     | 15:30:35           | 0     | 108,940 |
|                                           |              |        |      |    |     | 17:06:30           | 0     | 108,905 |
| OTTO GCKG ANL.12/19                       | XS0847087714 | A1RE7N | W9OE | FV | EUR | 09:11:19           | 0     | 109,480 |
|                                           |              |        |      |    |     | 10:31:05           | 0     | 109,465 |
|                                           |              |        |      |    |     | 11:00:28           | 0     | 109,465 |
|                                           |              |        |      |    |     | 11:59:57           | 0     | 109,465 |
|                                           |              |        |      |    |     | 15:30:52           | 0     | 109,460 |
|                                           |              |        |      |    |     | 17:06:42           | 0     | 109,445 |
| OTTO GCKG MTN 13/20                       | XS0972058175 | A1X3L5 |      | FV | EUR | 08:04:36           | 0     | 108,450 |
|                                           |              |        |      |    |     | 09:11:36           | 0     | 108,450 |
|                                           |              |        |      |    |     | 10:31:20           | 0     | 108,450 |
|                                           |              |        |      |    |     | 11:00:42           | 0     | 108,450 |
|                                           |              |        |      |    |     | 12:00:19           | 0     | 108,450 |
|                                           |              |        |      |    |     | 15:31:20           | 0     | 108,450 |
|                                           |              |        |      |    |     | 17:06:56           | 0     | 108,450 |
| PORTIGON AG                               |              |        |      |    |     |                    |       |         |
| LBHT OPF MTN 10/15                        | DE000WLB28L2 | WLB28L | WLDE | FV | EUR | 08:06:09           | 0     | 100,338 |
|                                           |              |        |      |    |     | 08:57:32           | 0     | 100,331 |
|                                           |              |        |      |    |     | 09:21:01           | 0     | 100,331 |
|                                           |              |        |      |    |     | 11:36:55           | 0     | 100,331 |
|                                           |              |        |      |    |     | 13:24:34           | 0     | 100,331 |
|                                           |              |        |      |    |     | 15:36:36           | 0     | 100,331 |
|                                           |              |        |      |    |     | 16:37:29           | 0     | 100,331 |
| LBHT OPF.06/16                            | DE000WLB6AL0 | WLB6AL | ZGNS | FV | EUR | 08:06:33           | 0     | 105,767 |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 105,729 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 105,729 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 105,728 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 105,728 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 105,724 |
|                                           |              |        |      |    |     | 16:37:15           | 0     | 105,727 |
| PROSIEBENSAT.1 MEDIA AG                   |              |        |      |    |     |                    |       |         |
| PROSIEBENSAT.1 ANL.14/21                  | DE000A11QFA7 | A11QFA |      | FV | EUR | 09:11:56           | 0     | 105,185 |
|                                           |              |        |      |    |     | 10:31:36           | 0     | 105,175 |
|                                           |              |        |      |    |     | 10:59:26           | 0     | 105,220 |
|                                           |              |        |      |    |     | 12:00:37           | 0     | 105,220 |
|                                           |              |        |      |    |     | 15:31:37           | 0     | 105,220 |
|                                           |              |        |      |    |     | 17:07:14           | 0     | 105,170 |
| RHEINLAND-PFALZ, LAND                     |              |        |      |    |     |                    |       |         |
| RHEINL.PF.SCHATZ.13/15VAR                 | DE000RLP0447 | RLP044 |      | FV | EUR | 08:57:23           | 0     | 99,949  |
|                                           |              |        |      |    |     | 09:23:08           | 0     | 99,949  |
|                                           |              |        |      |    |     | 11:36:50           | 0     | 99,949  |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 99,949  |
|                                           |              |        |      |    |     | 15:36:29           | 0     | 99,949  |
|                                           |              |        |      |    |     | 16:37:10           | 0     | 99,949  |
| RHEINL.PF.SCHATZ.13/15VAR                 | DE000RLP0496 | RLP049 |      | FV | EUR | 08:57:23           | 0     | 99,953  |
|                                           |              |        |      |    |     | 09:23:08           | 0     | 99,953  |
|                                           |              |        |      |    |     | 11:36:50           | 0     | 99,955  |
|                                           |              |        |      |    |     | 13:24:27           | 0     | 99,955  |
|                                           |              |        |      |    |     | 15:36:30           | 0     | 99,955  |
|                                           |              |        |      |    |     | 16:37:10           | 0     | 99,955  |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| RHEINL.PF.SCHATZ.14/16VAR | DE000RLP0587 | RLP058 |      | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:25           | 0     | 99,937  |
|                           |              |        |      |    |     | 09:23:09           | 0     | 99,937  |
|                           |              |        |      |    |     | 11:36:51           | 0     | 99,937  |
|                           |              |        |      |    |     | 13:24:29           | 0     | 99,937  |
|                           |              |        |      |    |     | 15:36:31           | 0     | 99,937  |
|                           |              |        |      |    |     | 16:37:11           | 0     | 99,937  |
| RHEINL.PF.SCHATZ.V.2008   | DE0001731990 | 173199 | R1PB | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:30           | 0     | 112,935 |
|                           |              |        |      |    |     | 09:21:00           | 0     | 112,935 |
|                           |              |        |      |    |     | 11:36:54           | 0     | 112,935 |
|                           |              |        |      |    |     | 13:24:33           | 0     | 112,935 |
|                           |              |        |      |    |     | 15:36:36           | 0     | 112,925 |
|                           |              |        |      |    |     | 16:37:17           | 0     | 112,930 |
| RHEINL.PF.SCHATZ.V.2010   | DE000A1DABC4 | A1DABC |      | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:33           | 0     | 101,099 |
|                           |              |        |      |    |     | 09:21:02           | 0     | 101,104 |
|                           |              |        |      |    |     | 11:36:56           | 0     | 101,104 |
|                           |              |        |      |    |     | 13:24:36           | 0     | 101,104 |
|                           |              |        |      |    |     | 15:36:37           | 0     | 101,104 |
|                           |              |        |      |    |     | 16:37:30           | 0     | 101,104 |
| RHEINL.PF.SCHATZ.V.2010   | DE000A0SLFQ2 | A0SLFQ | R1PG | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:45           | 0     | 106,045 |
|                           |              |        |      |    |     | 09:21:12           | 0     | 106,040 |
|                           |              |        |      |    |     | 11:37:13           | 0     | 106,040 |
|                           |              |        |      |    |     | 13:24:42           | 0     | 106,045 |
|                           |              |        |      |    |     | 15:37:02           | 0     | 106,040 |
|                           |              |        |      |    |     | 16:37:39           | 0     | 106,040 |
| RHEINL.PF.SCHATZ.V.2012   | DE000RLP0355 | RLP035 | R1PL | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:49           | 0     | 109,230 |
|                           |              |        |      |    |     | 09:21:20           | 0     | 109,260 |
|                           |              |        |      |    |     | 11:37:16           | 0     | 109,240 |
|                           |              |        |      |    |     | 13:24:46           | 0     | 109,240 |
|                           |              |        |      |    |     | 15:37:09           | 0     | 109,250 |
|                           |              |        |      |    |     | 16:38:02           | 0     | 109,170 |
| RHEINL.PF.SCHATZ.V.2013   | DE000RLP0413 | RLP041 | R1PF | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:07:46           | 0     | 104,970 |
|                           |              |        |      |    |     | 08:57:45           | 0     | 104,965 |
|                           |              |        |      |    |     | 09:21:11           | 0     | 104,965 |
|                           |              |        |      |    |     | 11:37:12           | 0     | 104,965 |
|                           |              |        |      |    |     | 13:24:49           | 0     | 104,965 |
|                           |              |        |      |    |     | 15:37:02           | 0     | 104,965 |
|                           |              |        |      |    |     | 16:37:39           | 0     | 104,960 |
| RHEINL.PF.SCHATZ.V.2014   | DE000RLP0603 | RLP060 |      | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:57:54           | 0     | 100,570 |
|                           |              |        |      |    |     | 09:21:24           | 0     | 100,595 |
|                           |              |        |      |    |     | 11:37:37           | 0     | 100,675 |
|                           |              |        |      |    |     | 13:24:52           | 0     | 100,675 |
|                           |              |        |      |    |     | 15:37:31           | 0     | 100,685 |
|                           |              |        |      |    |     | 16:38:09           | 0     | 100,630 |
| RHEINMETALL AG            |              |        |      |    |     |                    |       |         |
| RHEINMETALL AG ANL.10/17  | XS0542369219 | A1EWSC | RHMA | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 09:10:52           | 0     | 109,590 |
|                           |              |        |      |    |     | 10:30:39           | 0     | 109,590 |
|                           |              |        |      |    |     | 11:00:01           | 0     | 109,590 |
|                           |              |        |      |    |     | 11:59:31           | 0     | 109,540 |
|                           |              |        |      |    |     | 15:30:18           | 0     | 109,540 |
|                           |              |        |      |    |     | 17:06:18           | 0     | 109,540 |
| RHÖN-KLINIKUM AG          |              |        |      |    |     |                    |       |         |
| RHOEN-KLINIK.ANL.10/16    | XS0491047154 | A1C9UX | RHK5 | FV | EUR |                    |       |         |
|                           |              |        |      |    |     | 08:03:38           | 0     | 103,862 |
|                           |              |        |      |    |     | 09:10:49           | 0     | 103,832 |
|                           |              |        |      |    |     | 10:30:35           | 0     | 103,832 |
|                           |              |        |      |    |     | 10:59:58           | 0     | 103,832 |
|                           |              |        |      |    |     | 11:59:28           | 0     | 103,832 |
|                           |              |        |      |    |     | 15:32:18           | 0     | 103,832 |
|                           |              |        |      |    |     | 17:06:14           | 0     | 103,832 |



| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| ROBERT BOSCH GMBH                         |              |        |      |    |     |                    |       |         |
| ROBERT BOSCH ANL.06/16                    | XS0254720633 | A0JQYP | R1WB | FV | EUR | 09:02:23           | 0     | 105,703 |
|                                           |              |        |      |    |     | 10:20:09           | 0     | 105,705 |
|                                           |              |        |      |    |     | 11:22:36           | 0     | 105,703 |
|                                           |              |        |      |    |     | 12:25:52           | 0     | 105,703 |
|                                           |              |        |      |    |     | 13:33:53           | 0     | 105,704 |
|                                           |              |        |      |    |     | 14:44:09           | 0     | 105,703 |
|                                           |              |        |      |    |     | 15:44:19           | 0     | 105,704 |
|                                           |              |        |      |    |     | 16:58:58           | 0     | 105,702 |
| ROBERT BOSCH MTN.09/17                    | XS0433001137 | A0Z12P | R1WA | FV | EUR | 09:10:42           | 0     | 111,795 |
|                                           |              |        |      |    |     | 10:30:30           | 0     | 111,800 |
|                                           |              |        |      |    |     | 10:59:52           | 0     | 111,795 |
|                                           |              |        |      |    |     | 11:59:22           | 0     | 111,795 |
|                                           |              |        |      |    |     | 15:32:10           | 0     | 111,795 |
|                                           |              |        |      |    |     | 17:06:03           | 0     | 111,790 |
| ROBERT BOSCH MTN.14/24                    | XS1084563615 | A12T2N | R1WE | FV | EUR | 09:12:04           | 0     | 108,170 |
|                                           |              |        |      |    |     | 10:31:41           | 0     | 108,110 |
|                                           |              |        |      |    |     | 10:59:31           | 0     | 108,080 |
|                                           |              |        |      |    |     | 12:00:48           | 0     | 108,080 |
|                                           |              |        |      |    |     | 15:31:45           | 0     | 108,090 |
|                                           |              |        |      |    |     | 17:07:21           | 0     | 107,990 |
| RWE AG                                    |              |        |      |    |     |                    |       |         |
| RWE AG 11/72                              | CH0136594352 | A1MAVP |      | FV | CHF | 08:03:32           | 0     | 104,200 |
|                                           |              |        |      |    |     | 08:56:54           | 0     | 104,200 |
|                                           |              |        |      |    |     | 09:22:18           | 0     | 104,200 |
|                                           |              |        |      |    |     | 11:39:38           | 0     | 104,250 |
|                                           |              |        |      |    |     | 13:26:25           | 0     | 104,200 |
|                                           |              |        |      |    |     | 15:35:31           | 0     | 104,250 |
|                                           |              |        |      |    |     | 16:35:48           | 0     | 104,250 |
| RWE AG MTN 03/33                          | XS0162513211 | 748537 | RWEB | FV | EUR | 08:03:16           | 0     | 155,900 |
|                                           |              |        |      |    |     | 09:10:44           | 0     | 155,350 |
|                                           |              |        |      |    |     | 10:30:26           | 0     | 155,490 |
|                                           |              |        |      |    |     | 10:59:48           | 0     | 155,420 |
|                                           |              |        |      |    |     | 11:59:18           | 0     | 155,640 |
|                                           |              |        |      |    |     | 15:32:03           | 0     | 155,240 |
|                                           |              |        |      |    |     | 17:05:58           | 0     | 154,780 |
| RWE AG NRA 10/UNBEFR.                     | XS0542298012 | A1EWRO | RWEC | FV | EUR | 09:10:52           | 0     | 101,033 |
|                                           |              |        |      |    |     | 10:30:39           | 0     | 101,033 |
|                                           |              |        |      |    |     | 11:00:01           | 0     | 101,033 |
|                                           |              |        |      |    |     | 11:59:31           | 0     | 101,033 |
|                                           |              |        |      |    |     | 15:30:18           | 0     | 101,039 |
|                                           |              |        |      |    |     | 17:06:18           | 0     | 101,033 |
| RWE AG NRA 12/72                          | XS0767140022 | A1ML2E | RWEF | FV | USD | 08:55:39           | 0     | 106,900 |
|                                           |              |        |      |    |     | 09:19:57           | 0     | 106,900 |
|                                           |              |        |      |    |     | 11:38:18           | 0     | 106,900 |
|                                           |              |        |      |    |     | 13:27:00           | 0     | 106,900 |
|                                           |              |        |      |    |     | 15:38:42           | 0     | 106,900 |
|                                           |              |        |      |    |     | 16:33:52           | 0     | 106,500 |
| RWE AG NRA 12/UNB. REG.S                  | XS0652913988 | A1ML0G | RWEE | FV | GBP | 08:03:37           | 0     | 107,075 |
|                                           |              |        |      |    |     | 08:54:29           | 0     | 107,200 |
|                                           |              |        |      |    |     | 09:22:51           | 0     | 107,200 |
|                                           |              |        |      |    |     | 11:40:13           | 0     | 107,200 |
|                                           |              |        |      |    |     | 13:27:21           | 0     | 107,200 |
|                                           |              |        |      |    |     | 15:36:10           | 0     | 107,200 |
|                                           |              |        |      |    |     | 16:36:27           | 0     | 107,200 |
| SACHSEN-ANHALT, LAND                      |              |        |      |    |     |                    |       |         |
| SACHSEN-ANH.LS05/15                       | DE000A0EY150 | A0EY15 | SA58 | FV | EUR | 08:57:28           | 0     | 101,263 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |        |      |    |     |                    |       |         |
|-------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |        |      |    |     | 09:23:11           | 0     | 101,263 |
|                                           |              |        |      |    |     | 11:36:52           | 0     | 101,292 |
|                                           |              |        |      |    |     | 13:24:31           | 0     | 101,292 |
|                                           |              |        |      |    |     | 15:36:32           | 0     | 101,292 |
|                                           |              |        |      |    |     | 16:37:13           | 0     | 101,292 |
| SACHSEN-ANH.LS06/16                       | DE000A0KP056 | A0KP05 | SA5D | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:29           | 0     | 106,748 |
|                                           |              |        |      |    |     | 09:20:58           | 0     | 106,747 |
|                                           |              |        |      |    |     | 11:36:53           | 0     | 106,751 |
|                                           |              |        |      |    |     | 13:24:32           | 0     | 106,752 |
|                                           |              |        |      |    |     | 15:36:34           | 0     | 106,749 |
| SACHSEN-ANH.LS07/17                       | DE000A0S8XM4 | A0S8XM | SA5E | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:07:45           | 0     | 111,765 |
|                                           |              |        |      |    |     | 08:57:53           | 0     | 111,730 |
|                                           |              |        |      |    |     | 09:21:24           | 0     | 111,730 |
|                                           |              |        |      |    |     | 11:37:21           | 0     | 111,725 |
|                                           |              |        |      |    |     | 13:24:51           | 0     | 111,730 |
|                                           |              |        |      |    |     | 15:37:30           | 0     | 111,725 |
|                                           |              |        |      |    |     | 16:38:07           | 0     | 111,725 |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
|                                           |              |        |      |    |     |                    |       |         |
| SACHSEN-ANH.LS11/21                       | DE000A1KQYE3 | A1KQYE | SA5G | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:34           | 0     | 120,530 |
|                                           |              |        |      |    |     | 09:21:03           | 0     | 120,550 |
|                                           |              |        |      |    |     | 11:36:57           | 0     | 120,545 |
|                                           |              |        |      |    |     | 13:24:37           | 0     | 120,535 |
|                                           |              |        |      |    |     | 15:36:38           | 0     | 120,555 |
| SACHSEN-ANH.LS13/23                       | DE000A1TNA47 | A1TNA4 | SA5C | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:46           | 0     | 108,400 |
|                                           |              |        |      |    |     | 09:21:13           | 0     | 108,430 |
|                                           |              |        |      |    |     | 11:37:14           | 0     | 108,400 |
|                                           |              |        |      |    |     | 13:24:44           | 0     | 108,400 |
|                                           |              |        |      |    |     | 15:37:05           | 0     | 108,420 |
| SACHSEN-ANH.LS14/24                       | DE000A11QP00 | A11QP0 | SA5J | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:57:51           | 0     | 110,790 |
|                                           |              |        |      |    |     | 09:21:22           | 0     | 110,840 |
|                                           |              |        |      |    |     | 11:37:19           | 0     | 110,820 |
|                                           |              |        |      |    |     | 13:24:48           | 0     | 110,810 |
|                                           |              |        |      |    |     | 15:37:12           | 0     | 110,830 |
|                                           |              |        |      |    |     | 16:38:04           | 0     | 110,680 |
|                                           |              |        |      |    |     |                    |       |         |
| SAP SE                                    |              |        |      |    |     |                    |       |         |
| SAP SE IS.10/17                           | XS0500128326 | A1ELSK | SAPC | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:10:49           | 0     | 107,025 |
|                                           |              |        |      |    |     | 10:30:36           | 0     | 107,025 |
|                                           |              |        |      |    |     | 10:59:59           | 0     | 107,025 |
|                                           |              |        |      |    |     | 11:59:28           | 0     | 107,020 |
|                                           |              |        |      |    |     | 15:32:18           | 0     | 107,020 |
|                                           |              |        |      |    |     | 17:06:15           | 0     | 107,015 |
|                                           |              |        |      |    |     |                    |       |         |
| SAP SE MTN 12/15                          | DE000A1R0U31 | A1R0U3 | SAPD | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:11:19           | 0     | 100,550 |
|                                           |              |        |      |    |     | 10:31:06           | 0     | 100,581 |
|                                           |              |        |      |    |     | 11:00:28           | 0     | 100,581 |
|                                           |              |        |      |    |     | 11:59:58           | 0     | 100,581 |
|                                           |              |        |      |    |     | 15:30:52           | 0     | 100,582 |
|                                           |              |        |      |    |     | 17:06:42           | 0     | 100,582 |
|                                           |              |        |      |    |     |                    |       |         |
| SAP SE MTN 12/19                          | DE000A1R0U23 | A1R0U2 |      | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 09:11:19           | 0     | 107,800 |
|                                           |              |        |      |    |     | 10:31:06           | 0     | 107,795 |
|                                           |              |        |      |    |     | 11:00:28           | 0     | 107,795 |
|                                           |              |        |      |    |     | 11:59:58           | 0     | 107,785 |
|                                           |              |        |      |    |     | 15:30:52           | 0     | 107,795 |
|                                           |              |        |      |    |     | 17:06:42           | 0     | 107,770 |
|                                           |              |        |      |    |     |                    |       |         |
| SAP SE MTN 14/23                          | DE000A13SL26 | A13SL2 | SAPE | FV | EUR |                    |       |         |
|                                           |              |        |      |    |     | 08:03:36           | 0     | 103,090 |
|                                           |              |        |      |    |     | 09:12:12           | 0     | 103,020 |
|                                           |              |        |      |    |     | 10:31:47           | 0     | 102,970 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM) |              |         |      |    |     |                    |       |         |
|-------------------------------------------|--------------|---------|------|----|-----|--------------------|-------|---------|
| NAME                                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                           |              |         |      |    |     | ZEIT               | STÜCK | KURS    |
|                                           |              |         |      |    |     | 10:59:36           | 0     | 102,950 |
|                                           |              |         |      |    |     | 12:00:56           | 0     | 102,950 |
|                                           |              |         |      |    |     | 15:31:51           | 0     | 102,950 |
|                                           |              |         |      |    |     | 17:07:27           | 0     | 102,880 |
|                                           |              |         |      |    |     |                    |       |         |
| SAP SE MTN 14/27                          | DE000A13SL34 | A13SL3  | SAPF | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:03:36           | 0     | 104,690 |
|                                           |              |         |      |    |     | 09:12:12           | 0     | 104,540 |
|                                           |              |         |      |    |     | 10:31:47           | 0     | 104,530 |
|                                           |              |         |      |    |     | 10:59:36           | 0     | 104,470 |
|                                           |              |         |      |    |     | 12:00:56           | 0     | 104,540 |
|                                           |              |         |      |    |     | 15:31:51           | 0     | 104,560 |
|                                           |              |         |      |    |     | 17:07:27           | 0     | 104,400 |
| SAP SE MTN FLR 14/18                      | DE000A13SL18 | A13SL1  | SAPG | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 09:12:12           | 0     | 100,307 |
|                                           |              |         |      |    |     | 10:31:47           | 0     | 100,307 |
|                                           |              |         |      |    |     | 10:59:36           | 0     | 100,307 |
|                                           |              |         |      |    |     | 12:00:56           | 0     | 100,307 |
|                                           |              |         |      |    |     | 15:31:51           | 0     | 100,307 |
|                                           |              |         |      |    |     | 17:07:27           | 0     | 100,307 |
| SCHLESWIG-HOLSTEIN, LAND                  |              |         |      |    |     |                    |       |         |
| SCHLW-H.SCHATZ.14/21 A1                   | DE000SHFM378 | SHFM37  |      | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:57:24           | 0     | 100,758 |
|                                           |              |         |      |    |     | 09:23:09           | 0     | 100,758 |
|                                           |              |         |      |    |     | 11:36:50           | 0     | 100,759 |
|                                           |              |         |      |    |     | 13:24:28           | 0     | 100,759 |
|                                           |              |         |      |    |     | 15:36:30           | 0     | 100,759 |
|                                           |              |         |      |    |     | 16:37:10           | 0     | 100,759 |
| SGL CARBON SE                             |              |         |      |    |     |                    |       |         |
| SGL CARBON ANL.13/21 REGS                 | XS1002933403 | A1X3PA  | SGLA | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:03:04           | 0     | 103,875 |
|                                           |              |         |      |    |     | 09:11:48           | 0     | 103,875 |
|                                           |              |         |      |    |     | 10:31:25           | 0     | 103,875 |
|                                           |              |         |      |    |     | 11:00:49           | 0     | 103,875 |
|                                           |              |         |      |    |     | 12:00:26           | 0     | 103,875 |
|                                           |              |         |      |    |     | 15:31:27           | 0     | 103,875 |
|                                           |              |         |      |    |     | 17:07:02           | 0     | 103,875 |
| SIXT SE                                   |              |         |      |    |     |                    |       |         |
| SIXT SE ANL.10/16                         | DE000A1E8V89 | A1E8V8  | SIXB | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:03:28           | 0     | 105,294 |
|                                           |              |         |      |    |     | 09:02:25           | 0     | 105,150 |
|                                           |              |         |      |    |     | 10:20:11           | 0     | 105,269 |
|                                           |              |         |      |    |     | 11:22:37           | 0     | 105,266 |
|                                           |              |         |      |    |     | 12:25:53           | 0     | 105,270 |
|                                           |              |         |      |    |     | 13:33:55           | 0     | 105,264 |
|                                           |              |         |      |    |     | 14:44:10           | 0     | 105,271 |
|                                           |              |         |      |    |     | 15:44:20           | 0     | 105,270 |
|                                           |              |         |      |    |     | 16:58:59           | 0     | 105,261 |
| SIXT SE ANL.12/18                         | DE000A1PGPF8 | A1PGPF  | SIXC | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 09:02:28           | 0     | 106,925 |
|                                           |              |         |      |    |     | 10:20:18           | 0     | 106,940 |
|                                           |              |         |      |    |     | 11:22:39           | 0     | 106,930 |
|                                           |              |         |      |    |     | 12:25:55           | 0     | 106,935 |
|                                           |              |         |      |    |     | 13:33:58           | 0     | 106,935 |
|                                           |              |         |      |    |     | 14:44:12           | 0     | 106,940 |
|                                           |              |         |      |    |     | 15:44:23           | 0     | 106,940 |
|                                           |              |         |      |    |     | 16:59:02           | 0     | 106,920 |
| SIXT SE ANL.14/20                         | DE000A11QGR9 | A11QGR  | SIXD | FV | EUR |                    |       |         |
|                                           |              |         |      |    |     | 08:06:59           | 0     | 101,685 |
|                                           |              |         |      |    |     | 09:02:34           | 0     | 101,600 |
|                                           |              |         |      |    |     | 10:20:25           | 0     | 101,690 |
|                                           |              |         |      |    |     | 11:22:47           | 0     | 101,700 |
|                                           |              |         |      |    |     | 12:26:01           | 0     | 101,700 |
|                                           |              |         |      |    |     | 13:34:03           | 0     | 101,700 |
|                                           |              |         |      |    |     | 14:44:24           | 0     | 101,700 |
|                                           |              |         |      |    |     | 15:42:51           | 0     | 101,700 |
| 16:59:10                                  | 0            | 101,700 |      |    |     |                    |       |         |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)    |              |        |      |    |     |                    |       |         |
|----------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                              |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| SPARKASSE KÖLNBONN                           |              |        |      |    |     |                    |       |         |
| SPK KOELNBONN HPF.022                        | DE000SK003B9 | SK003B | S3SA | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 08:57:53           | 0     | 104,710 |
|                                              |              |        |      |    |     | 09:21:24           | 0     | 104,770 |
|                                              |              |        |      |    |     | 11:37:35           | 0     | 104,730 |
|                                              |              |        |      |    |     | 13:24:51           | 0     | 104,710 |
|                                              |              |        |      |    |     | 15:37:31           | 0     | 104,730 |
|                                              |              |        |      |    |     | 16:38:08           | 0     | 104,580 |
| STADA ARZNEIMITTEL AG                        |              |        |      |    |     |                    |       |         |
| STADA ANL 13/18                              | XS0938218400 | A1TNEC |      | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 08:08:13           | 0     | 103,695 |
|                                              |              |        |      |    |     | 09:11:32           | 0     | 103,680 |
|                                              |              |        |      |    |     | 10:31:14           | 0     | 103,685 |
|                                              |              |        |      |    |     | 11:00:38           | 0     | 103,685 |
|                                              |              |        |      |    |     | 12:00:13           | 0     | 103,680 |
|                                              |              |        |      |    |     | 15:31:16           | 0     | 103,680 |
|                                              |              |        |      |    |     | 17:06:52           | 0     | 103,660 |
| STADA ARZNEIMITT.IS 10/15                    | XS0503278847 | A1DAGK | SAZA | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 08:03:31           | 0     | 100,819 |
|                                              |              |        |      |    |     | 09:10:49           | 0     | 100,792 |
|                                              |              |        |      |    |     | 10:30:36           | 0     | 100,802 |
|                                              |              |        |      |    |     | 10:59:59           | 0     | 100,802 |
|                                              |              |        |      |    |     | 11:59:29           | 0     | 100,803 |
|                                              |              |        |      |    |     | 15:30:13           | 0     | 100,802 |
|                                              |              |        |      |    |     | 17:06:16           | 0     | 100,803 |
| SYMRISE AG                                   |              |        |      |    |     |                    |       |         |
| SYMRISE AG ANL.10/17                         | DE000SYM7779 | SYM777 | SY1A | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 09:10:53           | 0     | 108,340 |
|                                              |              |        |      |    |     | 10:30:40           | 0     | 108,340 |
|                                              |              |        |      |    |     | 11:00:02           | 0     | 108,340 |
|                                              |              |        |      |    |     | 11:59:32           | 0     | 108,325 |
|                                              |              |        |      |    |     | 15:30:19           | 0     | 108,335 |
|                                              |              |        |      |    |     | 17:06:19           | 0     | 108,330 |
| SYMRISE AG ANL.14/19                         | DE000SYM7704 | SYM770 |      | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 08:07:02           | 0     | 102,360 |
|                                              |              |        |      |    |     | 09:12:04           | 0     | 102,350 |
|                                              |              |        |      |    |     | 10:31:42           | 0     | 102,345 |
|                                              |              |        |      |    |     | 10:59:31           | 0     | 102,335 |
|                                              |              |        |      |    |     | 12:00:49           | 0     | 102,330 |
|                                              |              |        |      |    |     | 15:31:45           | 0     | 102,320 |
|                                              |              |        |      |    |     | 17:07:21           | 0     | 102,300 |
| TALANX AG                                    |              |        |      |    |     |                    |       |         |
| TALANX AG NTS 13/23                          | DE000TLX2003 | TLX200 | TLXA | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 09:08:52           | 0     | 115,670 |
|                                              |              |        |      |    |     | 11:24:06           | 0     | 115,730 |
|                                              |              |        |      |    |     | 13:34:39           | 0     | 115,710 |
|                                              |              |        |      |    |     | 14:43:39           | 0     | 115,770 |
|                                              |              |        |      |    |     | 15:43:42           | 0     | 115,720 |
|                                              |              |        |      |    |     | 16:59:58           | 0     | 115,570 |
| TALANX AG NTS 14/26                          | DE000TLX2102 | TLX210 | TLXB | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 09:09:15           | 0     | 110,430 |
|                                              |              |        |      |    |     | 11:24:27           | 0     | 110,350 |
|                                              |              |        |      |    |     | 13:34:59           | 0     | 110,340 |
|                                              |              |        |      |    |     | 14:43:57           | 0     | 110,400 |
|                                              |              |        |      |    |     | 15:44:06           | 0     | 110,340 |
|                                              |              |        |      |    |     | 17:00:28           | 0     | 110,120 |
| TECHEM ENERGY METERING SERVICE GMBH & CO. KG |              |        |      |    |     |                    |       |         |
| TECHEM EMS ANL.12/20REG.S                    | XS0783934838 | A1REYD | T1MA | FV | EUR |                    |       |         |
|                                              |              |        |      |    |     | 08:03:33           | 0     | 110,400 |
|                                              |              |        |      |    |     | 09:11:17           | 0     | 110,400 |
|                                              |              |        |      |    |     | 10:31:03           | 0     | 110,400 |
|                                              |              |        |      |    |     | 11:00:26           | 0     | 110,400 |
|                                              |              |        |      |    |     | 11:59:55           | 0     | 110,500 |
|                                              |              |        |      |    |     | 15:30:49           | 0     | 110,500 |
|                                              |              |        |      |    |     | 17:06:40           | 0     | 110,500 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |        |         |
|------------------------|--------------|--------|------|----|-----|--------------------|--------|---------|
|                        |              |        |      |    |     | ZEIT               | STÜCK  | KURS    |
| TECHEM GMBH            |              |        |      |    |     |                    |        |         |
| TECHEM ANL.12/19 REG.S | XS0783934911 | A1REYB | TEMA | FV | EUR | 09:11:17           | 0      | 106,575 |
|                        |              |        |      |    |     | 10:31:03           | 0      | 106,575 |
|                        |              |        |      |    |     | 11:00:26           | 0      | 106,575 |
|                        |              |        |      |    |     | 11:59:55           | 0      | 106,575 |
|                        |              |        |      |    |     | 15:30:49           | 0      | 106,575 |
|                        |              |        |      |    |     | 17:06:40           | 0      | 106,575 |
| THÜRINGEN, FREISTAAT   |              |        |      |    |     |                    |        |         |
| THUERINGEN LS 13/23    | DE000A1X3GF6 | A1X3GF | TN5C | FV | EUR | 08:03:10           | 0      | 111,740 |
|                        |              |        |      |    |     | 08:57:50           | 0      | 111,660 |
|                        |              |        |      |    |     | 09:21:22           | 0      | 111,710 |
|                        |              |        |      |    |     | 11:37:18           | 0      | 111,670 |
|                        |              |        |      |    |     | 13:24:48           | 0      | 111,650 |
|                        |              |        |      |    |     | 15:37:12           | 0      | 111,680 |
|                        |              |        |      |    |     | 16:38:04           | 0      | 111,540 |
| THUERINGEN LS 14/19    | DE000A13SMR9 | A13SMR |      | FV | EUR | 08:57:57           | 0      | 100,020 |
|                        |              |        |      |    |     | 09:21:26           | 0      | 100,030 |
|                        |              |        |      |    |     | 11:37:38           | 0      | 100,025 |
|                        |              |        |      |    |     | 13:24:53           | 0      | 100,025 |
|                        |              |        |      |    |     | 15:37:33           | 0      | 100,025 |
|                        |              |        |      |    |     | 16:38:12           | 0      | 100,015 |
| THUERINGEN LS 14/24    | DE000A13SJM6 | A13SJM |      | FV | EUR | 08:57:57           | 0      | 101,530 |
|                        |              |        |      |    |     | 09:21:26           | 0      | 101,600 |
|                        |              |        |      |    |     | 11:37:38           | 0      | 101,580 |
|                        |              |        |      |    |     | 13:24:53           | 0      | 101,540 |
|                        |              |        |      |    |     | 15:37:33           | 0      | 101,550 |
|                        |              |        |      |    |     | 16:38:12           | 0      | 101,400 |
| THYSSENKRUPP AG        |              |        |      |    |     |                    |        |         |
| THYSSENKRUPP MTN 05/15 | XS0214238239 | A0EC91 | TKAA | FV | EUR | 08:07:07           | 0      | 100,700 |
|                        |              |        |      |    |     | 09:10:38           | 0      | 100,700 |
|                        |              |        |      |    |     | 10:30:26           | 0      | 100,700 |
|                        |              |        |      |    |     | 10:59:49           | 0      | 100,700 |
|                        |              |        |      |    |     | 11:59:18           | 0      | 100,700 |
|                        |              |        |      |    |     | 15:32:04           | 0      | 100,700 |
|                        |              |        |      |    |     | 17:05:58           | 0      | 100,700 |
| THYSSENKRUPP MTN 12/17 | DE000A1MA9H4 | A1MA9H | TKAC | FV | EUR | 08:03:29           | 0      | 106,200 |
|                        |              |        |      |    |     | 09:11:04           | 0      | 106,200 |
|                        |              |        |      |    |     | 10:30:49           | 0      | 106,200 |
|                        |              |        |      |    |     | 11:00:15           | 0      | 106,200 |
|                        |              |        |      |    |     | 11:59:40           | 0      | 106,200 |
|                        |              |        |      |    |     | 15:30:33           | 0      | 106,200 |
|                        |              |        |      |    |     | 17:06:29           | 0      | 106,200 |
| THYSSENKRUPP MTN 13/18 | DE000A1R08U3 | A1R08U | TKAD | FV | EUR | 08:03:27           | 0      | 107,750 |
|                        |              |        |      |    |     | 08:38:35           | 25.000 | 108,050 |
|                        |              |        |      |    |     | 09:11:25           | 0      | 107,750 |
|                        |              |        |      |    |     | 10:18:27           | 5.000  | 108,050 |
|                        |              |        |      |    |     | 10:31:01           | 0      | 107,750 |
|                        |              |        |      |    |     | 11:00:33           | 0      | 107,750 |
|                        |              |        |      |    |     | 12:00:06           | 0      | 107,750 |
|                        |              |        |      |    |     | 13:59:05           | 10.000 | 107,750 |
|                        |              |        |      |    |     | 14:47:24           | 15.000 | 107,750 |
|                        |              |        |      |    |     | 15:30:59           | 0      | 107,750 |
|                        |              |        |      |    |     | 17:06:47           | 0      | 107,650 |
| THYSSENKRUPP MTN 14/19 | DE000A1R0410 | A1R041 | TKAE | FV | EUR | 08:43:18           | 25.000 | 105,600 |
|                        |              |        |      |    |     | 09:11:59           | 0      | 105,350 |
|                        |              |        |      |    |     | 09:13:35           | 17.000 | 105,600 |
|                        |              |        |      |    |     | 10:31:38           | 0      | 105,350 |
|                        |              |        |      |    |     | 10:59:28           | 0      | 105,350 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                       |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                       |              |        |      |    |     | 12:00:40           | 0     | 105,400 |
|                       |              |        |      |    |     | 15:31:41           | 0     | 105,450 |
|                       |              |        |      |    |     | 17:07:17           | 0     | 105,450 |
| TUI AG                |              |        |      |    |     |                    |       |         |
| TUI AG AN.REG.S 14/19 | XS1028943162 | TUAG24 | TUIF | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:35           | 0     | 105,615 |
|                       |              |        |      |    |     | 09:12:05           | 0     | 105,615 |
|                       |              |        |      |    |     | 10:31:42           | 0     | 105,615 |
|                       |              |        |      |    |     | 10:59:32           | 0     | 105,615 |
|                       |              |        |      |    |     | 12:00:49           | 0     | 105,615 |
|                       |              |        |      |    |     | 15:31:46           | 0     | 105,615 |
|                       |              |        |      |    |     | 17:07:22           | 0     | 105,615 |
| TUI AG ANL.05/UNBEFR. | DE000TUAG059 | TUAG05 | TUIE | FV | EUR |                    |       |         |
|                       |              |        |      |    |     | 09:10:38           | 0     | 102,750 |
|                       |              |        |      |    |     | 10:30:26           | 0     | 103,000 |
|                       |              |        |      |    |     | 10:59:49           | 0     | 103,000 |
|                       |              |        |      |    |     | 11:59:18           | 0     | 103,000 |
|                       |              |        |      |    |     | 15:32:03           | 0     | 103,000 |
|                       |              |        |      |    |     | 17:05:58           | 0     | 103,000 |
| UNICREDIT BANK AG     |              |        |      |    |     |                    |       |         |
| UC-HVB 12/17 YC       | DE000HV5LTR5 | HV5LTR |      | RM | CNY |                    |       |         |
|                       |              |        |      |    |     | 12:11:30           | 0     | 112,860 |
| UC-HVB OMH 11/16      | DE000HV2ADJ6 | HV2ADJ | ZXC7 | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:57:35           | 0     | 103,901 |
|                       |              |        |      |    |     | 09:21:04           | 0     | 103,900 |
|                       |              |        |      |    |     | 11:36:58           | 0     | 103,898 |
|                       |              |        |      |    |     | 13:23:42           | 0     | 103,896 |
|                       |              |        |      |    |     | 13:24:37           | 0     | 103,896 |
|                       |              |        |      |    |     | 15:36:39           | 0     | 103,895 |
|                       |              |        |      |    |     | 16:37:32           | 0     | 103,898 |
| UC-HVB PF 1716        | DE000HV2AGL5 | HV2AGL | HV2D | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:57:44           | 0     | 110,560 |
|                       |              |        |      |    |     | 09:21:09           | 0     | 110,600 |
|                       |              |        |      |    |     | 11:37:11           | 0     | 110,570 |
|                       |              |        |      |    |     | 13:23:43           | 0     | 110,570 |
|                       |              |        |      |    |     | 13:24:41           | 0     | 110,560 |
|                       |              |        |      |    |     | 15:37:01           | 0     | 110,600 |
|                       |              |        |      |    |     | 16:37:37           | 0     | 110,500 |
| UC-HVB PF 1768        | DE000HV2AH47 | HV2AH4 | HV2E | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:57:46           | 0     | 105,390 |
|                       |              |        |      |    |     | 09:21:13           | 0     | 105,405 |
|                       |              |        |      |    |     | 11:37:14           | 0     | 105,405 |
|                       |              |        |      |    |     | 13:23:43           | 0     | 105,400 |
|                       |              |        |      |    |     | 13:24:44           | 0     | 105,400 |
|                       |              |        |      |    |     | 15:37:05           | 0     | 105,405 |
|                       |              |        |      |    |     | 16:37:41           | 0     | 105,400 |
| UC-HVB PF 1832        | DE000HV2AK00 | HV2AK0 | HV2A | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:57:50           | 0     | 111,420 |
|                       |              |        |      |    |     | 09:21:22           | 0     | 111,480 |
|                       |              |        |      |    |     | 11:37:19           | 0     | 111,440 |
|                       |              |        |      |    |     | 13:23:43           | 0     | 111,430 |
|                       |              |        |      |    |     | 13:24:48           | 0     | 111,440 |
|                       |              |        |      |    |     | 15:37:12           | 0     | 111,440 |
|                       |              |        |      |    |     | 16:38:04           | 0     | 111,310 |
| UC-HVB PF.S.1645      | DE000HV2AEH8 | HV2AEH | HV2C | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:03:02           | 0     | 101,505 |
|                       |              |        |      |    |     | 08:57:40           | 0     | 101,487 |
|                       |              |        |      |    |     | 09:21:05           | 0     | 101,486 |
|                       |              |        |      |    |     | 11:36:58           | 0     | 101,486 |
|                       |              |        |      |    |     | 13:23:42           | 0     | 101,486 |
|                       |              |        |      |    |     | 13:24:38           | 0     | 101,486 |
|                       |              |        |      |    |     | 15:36:40           | 0     | 101,486 |
|                       |              |        |      |    |     | 16:37:33           | 0     | 101,487 |
| UC-HVB PF1162         | DE000HV0EBA5 | HV0EBA | HV30 | RM | EUR |                    |       |         |
|                       |              |        |      |    |     | 08:57:27           | 0     | 100,186 |
|                       |              |        |      |    |     | 09:23:11           | 0     | 100,185 |
|                       |              |        |      |    |     | 11:36:52           | 0     | 100,185 |

| KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)             |              |        |      |    |     |                    |       |         |
|-------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
| NAME                                                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|                                                       |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| UC-HVB PF1249                                         | DE000HV0EDV7 | HV0EDV | ZQJA | RM | EUR | 13:23:41           | 0     | 100,185 |
|                                                       |              |        |      |    |     | 13:24:31           | 0     | 100,185 |
|                                                       |              |        |      |    |     | 15:36:32           | 0     | 100,185 |
|                                                       |              |        |      |    |     | 16:37:13           | 0     | 100,185 |
|                                                       |              |        |      |    |     |                    |       |         |
| UC-HVB PF1522                                         | DE000HV2AAX3 | HV2AAX | ZU8B | RM | EUR | 08:06:33           | 0     | 105,401 |
|                                                       |              |        |      |    |     | 08:57:29           | 0     | 105,365 |
|                                                       |              |        |      |    |     | 09:20:58           | 0     | 105,364 |
|                                                       |              |        |      |    |     | 11:36:53           | 0     | 105,363 |
|                                                       |              |        |      |    |     | 13:23:41           | 0     | 105,365 |
|                                                       |              |        |      |    |     | 13:24:32           | 0     | 105,365 |
|                                                       |              |        |      |    |     | 15:36:34           | 0     | 105,359 |
|                                                       |              |        |      |    |     | 16:37:15           | 0     | 105,356 |
| UNITYMEDIA NRW GMBH / UNITYMEDIA HESSEN GMBH & CO. KG | XS1150437579 | A13R84 | UN8E | FV | EUR | 08:57:32           | 0     | 106,145 |
|                                                       |              |        |      |    |     | 09:21:01           | 0     | 106,220 |
|                                                       |              |        |      |    |     | 11:36:55           | 0     | 106,220 |
|                                                       |              |        |      |    |     | 13:23:41           | 0     | 106,220 |
|                                                       |              |        |      |    |     | 13:24:34           | 0     | 106,220 |
|                                                       |              |        |      |    |     | 15:36:37           | 0     | 106,215 |
|                                                       |              |        |      |    |     | 16:37:29           | 0     | 106,220 |
|                                                       |              |        |      |    |     |                    |       |         |
| UNITYM.NRW/HE.14/25 REGS                              | XS1150437579 | A13R84 | UN8E | FV | EUR | 08:03:08           | 0     | 101,950 |
|                                                       |              |        |      |    |     | 09:12:14           | 0     | 101,950 |
|                                                       |              |        |      |    |     | 10:31:48           | 0     | 101,950 |
|                                                       |              |        |      |    |     | 10:59:38           | 0     | 101,950 |
|                                                       |              |        |      |    |     | 12:00:58           | 0     | 101,950 |
|                                                       |              |        |      |    |     | 15:31:52           | 0     | 102,200 |
|                                                       |              |        |      |    |     | 17:07:28           | 0     | 102,200 |
|                                                       |              |        |      |    |     |                    |       |         |
| UNITYMEDIA NTS12/21 REGS                              | XS0770929353 | A1PGWQ |      | FV | EUR | 08:03:02           | 0     | 111,730 |
|                                                       |              |        |      |    |     | 09:11:08           | 0     | 111,480 |
|                                                       |              |        |      |    |     | 10:30:53           | 0     | 111,480 |
|                                                       |              |        |      |    |     | 11:00:19           | 0     | 111,480 |
|                                                       |              |        |      |    |     | 11:59:45           | 0     | 111,480 |
|                                                       |              |        |      |    |     | 15:30:38           | 0     | 111,480 |
|                                                       |              |        |      |    |     | 17:06:33           | 0     | 111,480 |
|                                                       |              |        |      |    |     |                    |       |         |
| VIER GAS TRANSPORT GMBH                               |              |        |      |    |     |                    |       |         |
| VIER GAS TRA. MTN13/20                                | XS0942081570 | A1TNBU |      | FV | EUR | 09:11:32           | 0     | 106,375 |
|                                                       |              |        |      |    |     | 10:31:15           | 0     | 106,375 |
|                                                       |              |        |      |    |     | 11:00:38           | 0     | 106,355 |
|                                                       |              |        |      |    |     | 12:00:14           | 0     | 106,365 |
|                                                       |              |        |      |    |     | 15:31:17           | 0     | 106,365 |
|                                                       |              |        |      |    |     | 17:06:52           | 0     | 106,330 |
|                                                       |              |        |      |    |     |                    |       |         |
| VIER GAS TRA. MTN13/23                                | XS0951155869 | A1X24P | VGXA | FV | EUR | 08:03:19           | 0     | 116,380 |
|                                                       |              |        |      |    |     | 09:11:33           | 0     | 115,410 |
|                                                       |              |        |      |    |     | 10:31:18           | 0     | 115,340 |
|                                                       |              |        |      |    |     | 11:00:39           | 0     | 115,310 |
|                                                       |              |        |      |    |     | 12:00:17           | 0     | 115,310 |
|                                                       |              |        |      |    |     | 15:31:18           | 0     | 115,310 |
|                                                       |              |        |      |    |     | 17:06:54           | 0     | 115,310 |
|                                                       |              |        |      |    |     |                    |       |         |
| VIER GAS TRA. MTN13/25                                | XS0942082115 | A1TNBV |      | FV | EUR | 08:03:18           | 0     | 114,620 |
|                                                       |              |        |      |    |     | 09:11:32           | 0     | 114,550 |
|                                                       |              |        |      |    |     | 10:31:15           | 0     | 114,580 |
|                                                       |              |        |      |    |     | 11:00:38           | 0     | 114,530 |
|                                                       |              |        |      |    |     | 12:00:14           | 0     | 114,540 |
|                                                       |              |        |      |    |     | 15:31:17           | 0     | 114,610 |
|                                                       |              |        |      |    |     | 17:06:52           | 0     | 114,530 |
|                                                       |              |        |      |    |     |                    |       |         |
| VOITH GMBH                                            |              |        |      |    |     |                    |       |         |
| VOITH NTS.07/17                                       | XS0306488627 | A0TFW0 | VO2A | FV | EUR | 09:10:46           | 0     | 110,930 |
|                                                       |              |        |      |    |     | 10:30:33           | 0     | 110,930 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                          |              |        |      |    |     | 10:59:55           | 0     | 110,930 |
|                          |              |        |      |    |     | 11:59:25           | 0     | 110,925 |
|                          |              |        |      |    |     | 15:32:15           | 0     | 110,930 |
|                          |              |        |      |    |     | 17:06:06           | 0     | 110,920 |
| VOLKSWAGEN BANK GMBH     |              |        |      |    |     |                    |       |         |
| VOLKSWAGEN BK. 13/16 VAR | XS0927517911 | A0S73V | VWBE | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:30           | 0     | 100,295 |
|                          |              |        |      |    |     | 10:20:21           | 0     | 100,268 |
|                          |              |        |      |    |     | 11:22:43           | 0     | 100,268 |
|                          |              |        |      |    |     | 12:25:57           | 0     | 100,268 |
|                          |              |        |      |    |     | 13:34:00           | 0     | 100,268 |
|                          |              |        |      |    |     | 14:44:16           | 0     | 100,268 |
|                          |              |        |      |    |     | 15:42:46           | 0     | 100,268 |
|                          |              |        |      |    |     | 16:59:05           | 0     | 100,268 |
| VOLKSWAGEN BK. 13/18     | XS0927639780 | A0S73W | VWBA | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:30           | 0     | 102,260 |
|                          |              |        |      |    |     | 10:20:21           | 0     | 102,255 |
|                          |              |        |      |    |     | 11:22:42           | 0     | 102,250 |
|                          |              |        |      |    |     | 12:25:57           | 0     | 102,250 |
|                          |              |        |      |    |     | 13:34:00           | 0     | 102,250 |
|                          |              |        |      |    |     | 14:44:16           | 0     | 102,250 |
|                          |              |        |      |    |     | 15:42:46           | 0     | 102,250 |
|                          |              |        |      |    |     | 16:59:05           | 0     | 102,235 |
| VOLKSWAGEN BK. 14/16 VAR | XS1055497769 | A1X3PV | VWBD | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:33           | 0     | 100,144 |
|                          |              |        |      |    |     | 10:20:25           | 0     | 100,134 |
|                          |              |        |      |    |     | 11:22:45           | 0     | 100,134 |
|                          |              |        |      |    |     | 12:26:00           | 0     | 100,134 |
|                          |              |        |      |    |     | 13:34:02           | 0     | 100,134 |
|                          |              |        |      |    |     | 14:44:22           | 0     | 100,134 |
|                          |              |        |      |    |     | 15:42:49           | 0     | 100,134 |
|                          |              |        |      |    |     | 16:59:09           | 0     | 100,106 |
| VOLKSWAGEN BK. 14/17 VAR | XS1065067289 | A1X3PW | VWBJ | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:32           | 0     | 100,219 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 100,219 |
|                          |              |        |      |    |     | 11:22:45           | 0     | 100,219 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 100,219 |
|                          |              |        |      |    |     | 13:34:02           | 0     | 100,219 |
|                          |              |        |      |    |     | 14:44:21           | 0     | 100,219 |
|                          |              |        |      |    |     | 15:42:49           | 0     | 100,256 |
|                          |              |        |      |    |     | 16:59:08           | 0     | 100,256 |
| VOLKSWAGEN BK. MTN 14/19 | XS1031018911 | A1X3PT | VWBH | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:08:18           | 0     | 104,345 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 104,260 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 104,255 |
|                          |              |        |      |    |     | 11:22:45           | 0     | 104,250 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 104,245 |
|                          |              |        |      |    |     | 13:34:02           | 0     | 104,250 |
|                          |              |        |      |    |     | 14:44:21           | 0     | 104,265 |
|                          |              |        |      |    |     | 15:42:49           | 0     | 104,250 |
|                          |              |        |      |    |     | 16:59:07           | 0     | 104,230 |
| VOLKSWAGEN BK.MTI 14/16  | XS1100048187 | A1X3PZ | VWBB | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:34           | 0     | 100,149 |
|                          |              |        |      |    |     | 10:20:26           | 0     | 100,149 |
|                          |              |        |      |    |     | 11:22:47           | 0     | 100,149 |
|                          |              |        |      |    |     | 12:26:01           | 0     | 100,149 |
|                          |              |        |      |    |     | 13:34:04           | 0     | 100,149 |
|                          |              |        |      |    |     | 14:44:24           | 0     | 100,149 |
|                          |              |        |      |    |     | 15:42:51           | 0     | 100,133 |
|                          |              |        |      |    |     | 16:59:10           | 0     | 100,127 |
| VOLKSWAGEN LEASING GMBH  |              |        |      |    |     |                    |       |         |
| VOLKSWAGEN LEASING 11/15 | XS0576107519 | A0JCCN | 3VLB | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:25           | 0     | 101,242 |
|                          |              |        |      |    |     | 10:20:11           | 0     | 101,247 |
|                          |              |        |      |    |     | 11:22:38           | 0     | 101,247 |
|                          |              |        |      |    |     | 12:25:54           | 0     | 101,248 |
|                          |              |        |      |    |     | 13:33:55           | 0     | 101,250 |



## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                          |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
|                          |              |        |      |    |     | 14:44:10           | 0     | 101,250 |
|                          |              |        |      |    |     | 15:44:20           | 0     | 101,248 |
|                          |              |        |      |    |     | 16:58:59           | 0     | 101,249 |
| VOLKSWAGEN LEASING 11/16 | XS0633111207 | A0JCCQ |      | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:26           | 0     | 104,293 |
|                          |              |        |      |    |     | 10:20:17           | 0     | 104,287 |
|                          |              |        |      |    |     | 11:22:38           | 0     | 104,292 |
|                          |              |        |      |    |     | 12:25:54           | 0     | 104,292 |
|                          |              |        |      |    |     | 13:33:57           | 0     | 104,292 |
|                          |              |        |      |    |     | 14:44:11           | 0     | 104,286 |
|                          |              |        |      |    |     | 15:44:22           | 0     | 104,292 |
|                          |              |        |      |    |     | 16:59:01           | 0     | 104,286 |
| VOLKSWAGEN LEASING 11/18 | XS0702452995 | A0JCCT |      | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:27           | 0     | 109,390 |
|                          |              |        |      |    |     | 10:20:18           | 0     | 109,400 |
|                          |              |        |      |    |     | 11:22:39           | 0     | 109,370 |
|                          |              |        |      |    |     | 12:25:55           | 0     | 109,390 |
|                          |              |        |      |    |     | 13:33:57           | 0     | 109,385 |
|                          |              |        |      |    |     | 14:44:11           | 0     | 109,385 |
|                          |              |        |      |    |     | 15:44:22           | 0     | 109,385 |
|                          |              |        |      |    |     | 16:59:01           | 0     | 109,360 |
|                          |              |        |      |    |     | 09:02:28           | 0     | 100,678 |
|                          |              |        |      |    |     | 10:20:19           | 0     | 100,678 |
|                          |              |        |      |    |     | 11:22:41           | 0     | 100,678 |
|                          |              |        |      |    |     | 12:25:56           | 0     | 100,680 |
|                          |              |        |      |    |     | 13:33:58           | 0     | 100,682 |
|                          |              |        |      |    |     | 14:44:12           | 0     | 100,680 |
|                          |              |        |      |    |     | 15:44:23           | 0     | 100,682 |
|                          |              |        |      |    |     | 16:59:02           | 0     | 100,682 |
| VOLKSWAGEN LEASING 12/15 | XS0794238583 | A0JCCV |      | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 09:02:28           | 0     | 111,520 |
|                          |              |        |      |    |     | 10:20:19           | 0     | 111,280 |
|                          |              |        |      |    |     | 11:22:41           | 0     | 111,250 |
|                          |              |        |      |    |     | 12:25:56           | 0     | 111,250 |
|                          |              |        |      |    |     | 13:33:59           | 0     | 111,250 |
|                          |              |        |      |    |     | 14:44:13           | 0     | 111,290 |
|                          |              |        |      |    |     | 15:44:24           | 0     | 111,260 |
|                          |              |        |      |    |     | 16:59:03           | 0     | 111,140 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 101,915 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 101,915 |
|                          |              |        |      |    |     | 11:22:45           | 0     | 101,915 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 101,915 |
|                          |              |        |      |    |     | 13:34:02           | 0     | 101,915 |
|                          |              |        |      |    |     | 14:44:22           | 0     | 101,915 |
|                          |              |        |      |    |     | 15:42:49           | 0     | 101,915 |
|                          |              |        |      |    |     | 16:59:08           | 0     | 101,910 |
| VOLKSWAGEN LEASING 14/17 | XS1050916649 | A0JCC1 | 3VLC | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:03:31           | 0     | 109,610 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 109,420 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 109,310 |
|                          |              |        |      |    |     | 11:22:45           | 0     | 109,290 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 109,290 |
|                          |              |        |      |    |     | 13:34:02           | 0     | 109,290 |
|                          |              |        |      |    |     | 14:44:22           | 0     | 109,290 |
|                          |              |        |      |    |     | 15:42:49           | 0     | 109,270 |
|                          |              |        |      |    |     | 16:59:08           | 0     | 109,200 |
|                          |              |        |      |    |     | 08:03:13           | 0     | 113,700 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 113,450 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 113,420 |
|                          |              |        |      |    |     | 11:22:44           | 0     | 113,360 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 113,350 |
|                          |              |        |      |    |     | 13:34:01           | 0     | 113,340 |
|                          |              |        |      |    |     | 14:44:21           | 0     | 113,280 |
|                          |              |        |      |    |     | 15:42:48           | 0     | 113,330 |
|                          |              |        |      |    |     | 16:59:07           | 0     | 113,170 |
|                          |              |        |      |    |     |                    |       |         |
| VOLKSWAGEN LEASING 14/22 | XS1050917373 | A0JCC0 |      | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:03:13           | 0     | 113,700 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 113,450 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 113,420 |
|                          |              |        |      |    |     | 11:22:44           | 0     | 113,360 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 113,350 |
|                          |              |        |      |    |     | 13:34:01           | 0     | 113,340 |
|                          |              |        |      |    |     | 14:44:21           | 0     | 113,280 |
|                          |              |        |      |    |     | 15:42:48           | 0     | 113,330 |
|                          |              |        |      |    |     | 16:59:07           | 0     | 113,170 |
|                          |              |        |      |    |     |                    |       |         |
|                          |              |        |      |    |     |                    |       |         |
| VOLKSWAGEN LEASING 14/24 | XS1014610254 | A0JCCZ |      | FV | EUR |                    |       |         |
|                          |              |        |      |    |     | 08:03:13           | 0     | 113,700 |
|                          |              |        |      |    |     | 09:02:32           | 0     | 113,450 |
|                          |              |        |      |    |     | 10:20:24           | 0     | 113,420 |
|                          |              |        |      |    |     | 11:22:44           | 0     | 113,360 |
|                          |              |        |      |    |     | 12:25:59           | 0     | 113,350 |
|                          |              |        |      |    |     | 13:34:01           | 0     | 113,340 |
|                          |              |        |      |    |     | 14:44:21           | 0     | 113,280 |
|                          |              |        |      |    |     | 15:42:48           | 0     | 113,330 |
|                          |              |        |      |    |     | 16:59:07           | 0     | 113,170 |
|                          |              |        |      |    |     |                    |       |         |
|                          |              |        |      |    |     |                    |       |         |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                                                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------------------------------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                                                                 |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| WIRTSCHAFTS- UND INFRASTRUKTURBANK HESSEN - RECHTLICH UNSELBSTÄNDIGE ANSTALT IN |              |        |      |    |     |                    |       |         |
| WI BANK HESS IS.12/22                                                           | DE000A1R0105 | A1R010 |      | FV | EUR | 09:08:50           | 0     | 108,470 |
|                                                                                 |              |        |      |    |     | 11:24:05           | 0     | 108,480 |
|                                                                                 |              |        |      |    |     | 13:34:37           | 0     | 108,460 |
|                                                                                 |              |        |      |    |     | 14:43:38           | 0     | 108,500 |
|                                                                                 |              |        |      |    |     | 15:43:39           | 0     | 108,460 |
|                                                                                 |              |        |      |    |     | 16:59:55           | 0     | 108,290 |
| WI BANK HESS IS.13/20                                                           | DE000A1R0121 | A1R012 |      | FV | EUR | 09:08:54           | 0     | 105,230 |
|                                                                                 |              |        |      |    |     | 11:24:10           | 0     | 105,245 |
|                                                                                 |              |        |      |    |     | 13:34:41           | 0     | 105,255 |
|                                                                                 |              |        |      |    |     | 14:43:44           | 0     | 105,260 |
|                                                                                 |              |        |      |    |     | 15:43:45           | 0     | 105,230 |
|                                                                                 |              |        |      |    |     | 17:00:02           | 0     | 105,220 |
| WI BANK HESS IS.14/24                                                           | DE000A1R0139 | A1R013 | WIRA | FV | EUR | 09:09:11           | 0     | 108,770 |
|                                                                                 |              |        |      |    |     | 11:24:24           | 0     | 108,820 |
|                                                                                 |              |        |      |    |     | 13:34:56           | 0     | 108,780 |
|                                                                                 |              |        |      |    |     | 14:43:54           | 0     | 108,820 |
|                                                                                 |              |        |      |    |     | 15:44:01           | 0     | 108,780 |
|                                                                                 |              |        |      |    |     | 17:00:21           | 0     | 108,550 |
| WL BANK AG WESTFÄLISCHE LANDSCHAFT BODENKREDITBANK                              |              |        |      |    |     |                    |       |         |
| WL BANK AG OE.PF.R517                                                           | DE000A0LDLM1 | A0LDLM |      | FV | EUR | 08:57:55           | 0     | 104,655 |
|                                                                                 |              |        |      |    |     | 09:21:25           | 0     | 104,653 |
|                                                                                 |              |        |      |    |     | 11:37:37           | 0     | 104,651 |
|                                                                                 |              |        |      |    |     | 13:24:52           | 0     | 104,657 |
|                                                                                 |              |        |      |    |     | 15:37:32           | 0     | 104,651 |
|                                                                                 |              |        |      |    |     | 16:38:10           | 0     | 104,654 |
| WL BANK AG OE.PF.R610                                                           | DE000A1CR966 | A1CR96 | WFLF | FV | EUR | 08:06:31           | 0     | 101,567 |
|                                                                                 |              |        |      |    |     | 08:57:32           | 0     | 101,545 |
|                                                                                 |              |        |      |    |     | 09:21:01           | 0     | 101,545 |
|                                                                                 |              |        |      |    |     | 11:36:55           | 0     | 101,545 |
|                                                                                 |              |        |      |    |     | 13:24:34           | 0     | 101,545 |
|                                                                                 |              |        |      |    |     | 15:36:36           | 0     | 101,545 |
|                                                                                 |              |        |      |    |     | 16:37:29           | 0     | 101,547 |
| WL BANK AG OE.PF.R646                                                           | DE000A1YC7F6 | A1YC7F | WFLJ | FV | EUR | 08:57:49           | 0     | 100,965 |
|                                                                                 |              |        |      |    |     | 09:21:21           | 0     | 101,050 |
|                                                                                 |              |        |      |    |     | 11:37:16           | 0     | 101,045 |
|                                                                                 |              |        |      |    |     | 13:24:47           | 0     | 101,050 |
|                                                                                 |              |        |      |    |     | 15:37:10           | 0     | 101,045 |
|                                                                                 |              |        |      |    |     | 16:38:03           | 0     | 101,050 |
| WL BANK AG OE.PF.R660                                                           | DE000A12UGK4 | A12UGK | WFLB | FV | EUR | 08:57:57           | 0     | 100,440 |
|                                                                                 |              |        |      |    |     | 09:21:26           | 0     | 100,445 |
|                                                                                 |              |        |      |    |     | 11:37:38           | 0     | 100,450 |
|                                                                                 |              |        |      |    |     | 13:24:53           | 0     | 100,445 |
|                                                                                 |              |        |      |    |     | 15:37:33           | 0     | 100,440 |
|                                                                                 |              |        |      |    |     | 16:38:12           | 0     | 100,435 |
| WL BANK AG PF R.356                                                             | DE000A12UGG2 | A12UGG | WFLK | FV | EUR | 08:57:52           | 0     | 104,920 |
|                                                                                 |              |        |      |    |     | 09:21:23           | 0     | 104,990 |
|                                                                                 |              |        |      |    |     | 11:37:20           | 0     | 104,940 |
|                                                                                 |              |        |      |    |     | 13:24:49           | 0     | 104,940 |
|                                                                                 |              |        |      |    |     | 15:37:29           | 0     | 104,940 |
|                                                                                 |              |        |      |    |     | 16:38:06           | 0     | 104,760 |
| WL BANK AG PF.R305                                                              | DE000A1H3U39 | A1H3U3 | WFLG | FV | EUR | 08:06:31           | 0     | 104,019 |
|                                                                                 |              |        |      |    |     | 08:57:34           | 0     | 103,983 |
|                                                                                 |              |        |      |    |     | 09:21:04           | 0     | 103,994 |
|                                                                                 |              |        |      |    |     | 11:36:57           | 0     | 103,992 |
|                                                                                 |              |        |      |    |     | 13:24:37           | 0     | 103,992 |
|                                                                                 |              |        |      |    |     | 15:36:39           | 0     | 103,992 |
|                                                                                 |              |        |      |    |     | 16:37:32           | 0     | 103,992 |

## KURSFESTSTELLUNGEN / RENTEN - INLAND (MM)

| NAME                                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|----------------------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                                        |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| WL BANK AG PF.R327                     | DE000A1MLZQ1 | A1MLZQ | WFLA | FV | EUR |                    |       |         |
|                                        |              |        |      |    |     | 08:57:53           | 0     | 114,850 |
|                                        |              |        |      |    |     | 09:21:24           | 0     | 114,890 |
|                                        |              |        |      |    |     | 11:37:21           | 0     | 114,870 |
|                                        |              |        |      |    |     | 13:24:51           | 0     | 114,850 |
|                                        |              |        |      |    |     | 15:37:30           | 0     | 114,870 |
|                                        |              |        |      |    |     | 16:38:07           | 0     | 114,800 |
| WL BANK AG PF.R339                     | DE000A1R1CU6 | A1R1CU | WFLI | FV | EUR |                    |       |         |
|                                        |              |        |      |    |     | 08:57:47           | 0     | 104,930 |
|                                        |              |        |      |    |     | 09:21:14           | 0     | 104,940 |
|                                        |              |        |      |    |     | 11:37:14           | 0     | 104,970 |
|                                        |              |        |      |    |     | 13:24:44           | 0     | 104,965 |
|                                        |              |        |      |    |     | 15:37:07           | 0     | 104,970 |
|                                        |              |        |      |    |     | 16:37:41           | 0     | 104,955 |
| WÜRTTEMBERGISCHE LEBENSVERSICHERUNG AG |              |        |      |    |     |                    |       |         |
| WUERTTEMB.LEBENSVER.14/44              | XS1064049767 | A11QFG | WLV3 | FV | EUR |                    |       |         |
|                                        |              |        |      |    |     | 08:08:15           | 0     | 104,625 |
|                                        |              |        |      |    |     | 09:09:04           | 0     | 104,625 |
|                                        |              |        |      |    |     | 11:24:19           | 0     | 104,675 |
|                                        |              |        |      |    |     | 13:34:50           | 0     | 104,675 |
|                                        |              |        |      |    |     | 14:43:49           | 0     | 104,675 |
|                                        |              |        |      |    |     | 15:43:55           | 0     | 104,675 |
|                                        |              |        |      |    |     | 17:00:16           | 0     | 104,675 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ADC                     |              |        |      |    |     |                    |         |         |
| CRP.AND. FOM. 14/21 MTN | XS1072571364 | A1ZJZ5 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:28           | 0       | 105,650 |
|                         |              |        |      |    |     | 08:52:59           | 0       | 105,650 |
|                         |              |        |      |    |     | 10:29:22           | 0       | 105,650 |
|                         |              |        |      |    |     | 12:00:24           | 0       | 105,650 |
|                         |              |        |      |    |     | 15:30:44           | 0       | 105,650 |
|                         |              |        |      |    |     | 16:38:00           | 0       | 105,650 |
| AEB                     |              |        |      |    |     |                    |         |         |
| ASIAN DEV. BK 05/15 MTN | XS0220773765 | A0UT6F |      | FV | ZAR |                    |         |         |
|                         |              |        |      |    |     | 08:54:22           | 0       | 99,780  |
|                         |              |        |      |    |     | 09:22:45           | 0       | 99,780  |
|                         |              |        |      |    |     | 11:40:06           | 0       | 99,780  |
|                         |              |        |      |    |     | 13:27:14           | 0       | 99,780  |
|                         |              |        |      |    |     | 15:35:58           | 0       | 99,780  |
|                         |              |        |      |    |     | 16:36:19           | 0       | 99,780  |
| ASIAN DEV. BK 10/15     | US045167BX04 | A1ATB9 | 9A9B | FV | EUR |                    |         |         |
| ASIAN DEV. BK 10/15 MTN |              |        |      |    |     |                    |         |         |
|                         | XS0491537915 | A1HGBG |      | FV | ZAR |                    |         |         |
|                         |              |        |      |    |     | 08:54:22           | 0       | 98,721  |
|                         |              |        |      |    |     | 09:22:44           | 0       | 98,728  |
|                         |              |        |      |    |     | 11:40:05           | 0       | 98,725  |
|                         |              |        |      |    |     | 13:27:14           | 0       | 98,725  |
|                         |              |        |      |    |     | 15:35:58           | 0       | 98,723  |
|                         |              |        |      |    |     | 16:36:18           | 0       | 98,723  |
| ASIAN DEV. BK 10/17 MTN | XS0533969415 | A1AZ78 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:30           | 0       | 103,225 |
|                         |              |        |      |    |     | 08:56:44           | 0       | 103,185 |
|                         |              |        |      |    |     | 09:22:09           | 0       | 103,210 |
|                         |              |        |      |    |     | 11:39:31           | 0       | 103,175 |
|                         |              |        |      |    |     | 13:26:05           | 0       | 103,165 |
|                         |              |        |      |    |     | 15:35:22           | 0       | 103,220 |
|                         |              |        |      |    |     | 16:35:38           | 0       | 103,255 |
| ASIAN DEV. BK 10/20 MTN | HK0000071412 | A1A27J |      | FV | CNY |                    |         |         |
|                         |              |        |      |    |     | 08:03:37           | 0       | 97,020  |
|                         |              |        |      |    |     | 08:56:47           | 0       | 97,060  |
|                         |              |        |      |    |     | 09:22:13           | 0       | 97,060  |
|                         |              |        |      |    |     | 11:39:33           | 0       | 97,060  |
|                         |              |        |      |    |     | 13:26:09           | 0       | 97,060  |
|                         |              |        |      |    |     | 15:35:25           | 0       | 97,010  |
|                         |              |        |      |    |     | 16:35:40           | 0       | 97,010  |
| ASIAN DEV. BK 11/16     | US045167BZ51 | A1GMP6 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:48           | 0       | 102,362 |
|                         |              |        |      |    |     | 08:56:35           | 0       | 102,361 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 102,361 |
|                         |              |        |      |    |     | 11:39:14           | 0       | 102,359 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 102,359 |
|                         |              |        |      |    |     | 15:35:12           | 0       | 102,381 |
|                         |              |        |      |    |     | 16:35:33           | 0       | 102,382 |
| ASIAN DEV. BK 12/15 MTN | XS0830749494 | A1G9KN |      | FV | BRL |                    |         |         |
|                         |              |        |      |    |     | 08:03:27           | 0       | 96,504  |
|                         |              |        |      |    |     | 08:57:05           | 0       | 96,504  |
|                         |              |        |      |    |     | 09:22:31           | 0       | 96,504  |
|                         |              |        |      |    |     | 11:39:48           | 0       | 96,504  |
|                         |              |        |      |    |     | 13:26:48           | 0       | 96,504  |
|                         |              |        |      |    |     | 15:35:42           | 0       | 96,504  |
|                         |              |        |      |    |     | 16:35:59           | 0       | 96,504  |
| ASIAN DEV. BK 12/16 MTN | AU0000ATBHL1 | A1HB8E |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:26           | 0       | 100,882 |
|                         |              |        |      |    |     | 08:55:01           | 0       | 100,793 |
|                         |              |        |      |    |     | 09:20:33           | 0       | 100,800 |
|                         |              |        |      |    |     | 11:37:07           | 0       | 100,789 |
|                         |              |        |      |    |     | 13:25:49           | 0       | 100,789 |
|                         |              |        |      |    |     | 15:37:27           | 0       | 100,786 |
|                         |              |        |      |    |     | 16:37:01           | 0       | 100,775 |
| ASIAN DEV. BK 12/16 MTN | XS0856649644 | A1HCPK | 9A9E | FV | BRL |                    |         |         |
|                         |              |        |      |    |     | 08:03:30           | 0       | 94,452  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 08:57:05           | 0       | 94,418  |
|                         |              |        |      |    |     | 09:22:30           | 0       | 94,418  |
|                         |              |        |      |    |     | 11:39:48           | 0       | 94,418  |
|                         |              |        |      |    |     | 13:26:48           | 0       | 94,351  |
|                         |              |        |      |    |     | 15:35:41           | 0       | 94,351  |
|                         |              |        |      |    |     | 16:35:59           | 0       | 94,393  |
| ASIAN DEV. BK 12/17 MTN | XS0819754697 | A0VLKH |      | FV | NOK |                    |         |         |
|                         |              |        |      |    |     | 08:03:23           | 0       | 102,990 |
|                         |              |        |      |    |     | 08:54:46           | 0       | 102,970 |
|                         |              |        |      |    |     | 09:20:16           | 0       | 102,970 |
|                         |              |        |      |    |     | 11:36:42           | 0       | 102,970 |
|                         |              |        |      |    |     | 13:25:23           | 0       | 102,970 |
|                         |              |        |      |    |     | 15:36:45           | 0       | 102,910 |
|                         |              |        |      |    |     | 16:36:33           | 0       | 102,920 |
| ASIAN DEV. BK 12/17 MTN | XS0840673858 | A1HA5L |      | FV | TRY |                    |         |         |
|                         |              |        |      |    |     | 08:03:30           | 0       | 80,325  |
|                         |              |        |      |    |     | 08:55:26           | 0       | 80,515  |
|                         |              |        |      |    |     | 09:20:51           | 0       | 80,565  |
|                         |              |        |      |    |     | 11:37:53           | 0       | 80,540  |
|                         |              |        |      |    |     | 13:26:19           | 0       | 80,565  |
|                         |              |        |      |    |     | 15:38:09           | 0       | 80,500  |
|                         |              |        |      |    |     | 16:37:50           | 0       | 80,455  |
| ASIAN DEV. BK 12/17 MTN | US045167CC57 | A1GZDJ | 9A9C | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:35           | 0       | 100,555 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 100,585 |
|                         |              |        |      |    |     | 11:39:15           | 0       | 100,565 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 100,565 |
|                         |              |        |      |    |     | 15:35:12           | 0       | 100,595 |
|                         |              |        |      |    |     | 16:35:33           | 0       | 100,620 |
| ASIAN DEV. BK 12/19 MTN | US045167CD31 | A1G2PH | 9A9D | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:40           | 0       | 101,150 |
|                         |              |        |      |    |     | 08:56:35           | 0       | 101,090 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 101,090 |
|                         |              |        |      |    |     | 11:39:15           | 0       | 101,060 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 101,050 |
|                         |              |        |      |    |     | 15:35:12           | 0       | 101,095 |
|                         |              |        |      |    |     | 16:35:33           | 0       | 101,150 |
| ASIAN DEV. BK 13/16     | US045167CG61 | A1HHJM |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:38           | 0       | 99,927  |
|                         |              |        |      |    |     | 08:55:48           | 0       | 99,922  |
|                         |              |        |      |    |     | 09:20:03           | 0       | 99,922  |
|                         |              |        |      |    |     | 11:38:37           | 0       | 99,916  |
|                         |              |        |      |    |     | 13:27:08           | 0       | 99,919  |
|                         |              |        |      |    |     | 15:38:52           | 0       | 99,941  |
|                         |              |        |      |    |     | 16:34:40           | 0       | 99,945  |
| ASIAN DEV. BK 13/20 MTN | US045167CF88 | A1HE4D |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:03           | 0       | 98,560  |
|                         |              |        |      |    |     | 08:55:44           | 0       | 98,480  |
|                         |              |        |      |    |     | 09:20:01           | 0       | 98,710  |
|                         |              |        |      |    |     | 11:38:35           | 0       | 98,595  |
|                         |              |        |      |    |     | 13:27:04           | 0       | 98,595  |
|                         |              |        |      |    |     | 15:38:49           | 0       | 98,635  |
|                         |              |        |      |    |     | 16:34:36           | 0       | 98,700  |
| ASIAN DEV. BK 14/17 MTN | XS1050832465 | A1ZFGM |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:21           | 0       | 100,845 |
|                         |              |        |      |    |     | 08:52:59           | 0       | 100,845 |
|                         |              |        |      |    |     | 10:29:22           | 0       | 100,835 |
|                         |              |        |      |    |     | 12:00:24           | 0       | 100,840 |
|                         |              |        |      |    |     | 15:30:45           | 0       | 100,835 |
|                         |              |        |      |    |     | 16:38:01           | 0       | 100,840 |
| ASIAN DEV. BK 14/18     | US045167CS00 | A1ZQHG |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:46           | 0       | 100,450 |
|                         |              |        |      |    |     | 08:56:30           | 0       | 100,375 |
|                         |              |        |      |    |     | 09:21:56           | 0       | 100,385 |
|                         |              |        |      |    |     | 11:39:11           | 0       | 100,345 |
|                         |              |        |      |    |     | 13:24:08           | 0       | 100,345 |
|                         |              |        |      |    |     | 15:35:05           | 0       | 100,405 |
|                         |              |        |      |    |     | 16:35:24           | 0       | 100,460 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| ASIAN DEV. BK 14/21    | US045167CT82 | A1ZSQU |     | FV | USD | 08:03:07           | 0       | 101,575 |
|                        |              |        |     |    |     | 08:56:32           | 0       | 101,515 |
|                        |              |        |     |    |     | 09:21:57           | 0       | 101,530 |
|                        |              |        |     |    |     | 11:39:13           | 0       | 101,410 |
|                        |              |        |     |    |     | 13:24:09           | 0       | 101,375 |
|                        |              |        |     |    |     | 15:35:07           | 0       | 101,365 |
|                        |              |        |     |    |     | 16:35:26           | 0       | 101,410 |
| ASIAN DEV. BK 2016     | AU0000ATBHB2 | A0GNBK |     | FV | AUD | 08:03:28           | 0       | 103,116 |
|                        |              |        |     |    |     | 08:55:15           | 0       | 103,094 |
|                        |              |        |     |    |     | 09:20:43           | 0       | 103,094 |
|                        |              |        |     |    |     | 11:37:31           | 0       | 103,102 |
|                        |              |        |     |    |     | 13:25:57           | 0       | 103,093 |
|                        |              |        |     |    |     | 15:37:49           | 0       | 103,103 |
|                        |              |        |     |    |     | 16:37:24           | 0       | 103,102 |
| ASIAN DEV. BK 2017     | NZADBDT003C3 | A1G71E |     | FV | NZD | 08:03:14           | 0       | 98,400  |
|                        |              |        |     |    |     | 08:57:02           | 0       | 98,310  |
|                        |              |        |     |    |     | 09:22:26           | 0       | 98,310  |
|                        |              |        |     |    |     | 11:39:45           | 0       | 98,320  |
|                        |              |        |     |    |     | 13:26:35           | 0       | 98,320  |
|                        |              |        |     |    |     | 15:35:38           | 0       | 98,320  |
|                        |              |        |     |    |     | 16:35:55           | 0       | 98,320  |
| ASIAN DEV. BK 2017     | AU0000ATBHJ5 | A1G6XY |     | FV | AUD | 08:03:38           | 0       | 102,315 |
|                        |              |        |     |    |     | 08:55:11           | 0       | 102,170 |
|                        |              |        |     |    |     | 09:20:39           | 0       | 102,195 |
|                        |              |        |     |    |     | 11:37:27           | 0       | 102,145 |
|                        |              |        |     |    |     | 13:25:54           | 0       | 102,170 |
|                        |              |        |     |    |     | 15:37:46           | 0       | 102,170 |
|                        |              |        |     |    |     | 16:37:21           | 0       | 102,170 |
| ASIAN DEV. BK 2018     | AU0000ATBHH9 | A1GM5A |     | FV | AUD | 08:54:59           | 0       | 110,125 |
|                        |              |        |     |    |     | 09:20:31           | 0       | 110,155 |
|                        |              |        |     |    |     | 11:37:05           | 0       | 110,090 |
|                        |              |        |     |    |     | 13:25:47           | 0       | 110,125 |
|                        |              |        |     |    |     | 15:37:24           | 0       | 110,125 |
|                        |              |        |     |    |     | 16:36:58           | 0       | 110,090 |
| ASIAN DEV. BK 2018     | AU0000ATBHM9 | A1HFGG |     | FV | AUD | 08:54:59           | 0       | 102,895 |
|                        |              |        |     |    |     | 09:20:31           | 0       | 102,915 |
|                        |              |        |     |    |     | 11:37:05           | 0       | 102,870 |
|                        |              |        |     |    |     | 13:25:47           | 0       | 102,855 |
|                        |              |        |     |    |     | 15:37:24           | 0       | 102,860 |
|                        |              |        |     |    |     | 16:36:58           | 0       | 102,820 |
| ASIAN DEV. BK 2020     | AU0000ATBHG1 | A1AWQW |     | FV | AUD | 08:54:59           | 0       | 116,440 |
|                        |              |        |     |    |     | 09:20:31           | 0       | 116,485 |
|                        |              |        |     |    |     | 11:37:05           | 0       | 116,390 |
|                        |              |        |     |    |     | 13:25:47           | 0       | 116,440 |
|                        |              |        |     |    |     | 15:37:24           | 0       | 116,450 |
|                        |              |        |     |    |     | 16:36:58           | 0       | 116,390 |
| ASIAN DEV. BK 2022     | AU0000ATBHI7 | A1G2FN |     | FV | AUD | 08:03:27           | 0       | 112,520 |
|                        |              |        |     |    |     | 08:54:55           | 0       | 112,440 |
|                        |              |        |     |    |     | 09:20:26           | 0       | 112,460 |
|                        |              |        |     |    |     | 11:37:01           | 0       | 112,350 |
|                        |              |        |     |    |     | 13:25:43           | 0       | 112,420 |
|                        |              |        |     |    |     | 15:37:16           | 0       | 112,440 |
|                        |              |        |     |    |     | 16:36:52           | 0       | 112,350 |
| AFDB                   |              |        |     |    |     |                    |         |         |
| AFR. DEV. BK 10/17 MTN | XS0520248112 | A1HR7Y |     | FV | BRL | 08:57:11           | 0       | 76,485  |
|                        |              |        |     |    |     | 09:22:36           | 0       | 76,485  |
|                        |              |        |     |    |     | 11:39:55           | 0       | 76,485  |
|                        |              |        |     |    |     | 13:26:54           | 0       | 76,320  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |     |    |     | 15:35:47           | 0       | 76,320  |
|                        |              |        |     |    |     | 16:36:09           | 0       | 76,415  |
| AFR. DEV. BK 12/17 MTN | US00828EAP43 | A1GZEQ |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:25           | 0       | 100,505 |
|                        |              |        |     |    |     | 08:56:35           | 0       | 100,490 |
|                        |              |        |     |    |     | 09:21:59           | 0       | 100,515 |
|                        |              |        |     |    |     | 11:39:14           | 0       | 100,485 |
|                        |              |        |     |    |     | 13:24:13           | 0       | 100,490 |
|                        |              |        |     |    |     | 15:35:12           | 0       | 100,525 |
|                        |              |        |     |    |     | 16:35:32           | 0       | 100,550 |
| AFR. DEV. BK 13/18 MTN | US00828EAU38 | A1HE6B |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:32           | 0       | 98,895  |
|                        |              |        |     |    |     | 08:55:44           | 0       | 98,845  |
|                        |              |        |     |    |     | 09:20:02           | 0       | 98,860  |
|                        |              |        |     |    |     | 11:38:35           | 0       | 98,835  |
|                        |              |        |     |    |     | 13:27:05           | 0       | 98,830  |
|                        |              |        |     |    |     | 15:38:50           | 0       | 98,885  |
|                        |              |        |     |    |     | 16:34:36           | 0       | 98,930  |
| AFR. DEV. BK 14/16 MTN | XS1027956363 | A1ZC79 |     | FV | GBP |                    |         |         |
|                        |              |        |     |    |     | 08:54:26           | 0       | 100,631 |
|                        |              |        |     |    |     | 09:22:48           | 0       | 100,609 |
|                        |              |        |     |    |     | 11:40:10           | 0       | 100,596 |
|                        |              |        |     |    |     | 13:27:18           | 0       | 100,619 |
|                        |              |        |     |    |     | 15:36:06           | 0       | 100,598 |
|                        |              |        |     |    |     | 16:36:24           | 0       | 100,587 |
| AFR. DEV. BK 14/17 MTN | US00828EBC21 | A1VE21 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:31           | 0       | 99,865  |
|                        |              |        |     |    |     | 08:56:35           | 0       | 99,840  |
|                        |              |        |     |    |     | 09:21:59           | 0       | 99,855  |
|                        |              |        |     |    |     | 11:39:14           | 0       | 99,825  |
|                        |              |        |     |    |     | 13:24:13           | 0       | 99,825  |
|                        |              |        |     |    |     | 15:35:12           | 0       | 99,870  |
|                        |              |        |     |    |     | 16:35:32           | 0       | 99,900  |
| AFR. DEV. BK 14/19     | AU3CB0218840 | A1ZDZY |     | FV | AUD |                    |         |         |
|                        |              |        |     |    |     | 08:55:14           | 0       | 103,325 |
|                        |              |        |     |    |     | 09:20:42           | 0       | 103,355 |
|                        |              |        |     |    |     | 11:37:30           | 0       | 103,275 |
|                        |              |        |     |    |     | 13:25:57           | 0       | 103,315 |
|                        |              |        |     |    |     | 15:37:48           | 0       | 103,305 |
|                        |              |        |     |    |     | 16:37:24           | 0       | 103,265 |
| AFR. DEV. BK 14/21 MTN | US00828EBD04 | A1ZP46 |     | FV | EUR |                    |         |         |
| AFR. DEV. BK 14/25     | AU3CB0222370 | A1ZM08 |     | FV | AUD |                    |         |         |
|                        |              |        |     |    |     | 08:03:15           | 0       | 106,430 |
|                        |              |        |     |    |     | 08:55:18           | 0       | 105,920 |
|                        |              |        |     |    |     | 09:20:44           | 0       | 105,920 |
|                        |              |        |     |    |     | 11:37:32           | 0       | 105,830 |
|                        |              |        |     |    |     | 13:26:13           | 0       | 105,920 |
|                        |              |        |     |    |     | 15:37:51           | 0       | 106,000 |
|                        |              |        |     |    |     | 16:37:26           | 0       | 105,870 |
| ÄGYPTEN                |              |        |     |    |     |                    |         |         |
| AEGYPTEN 10/20 REGS    | XS0505265859 | A1AWT2 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:56:44           | 0       | 105,750 |
|                        |              |        |     |    |     | 09:22:09           | 0       | 105,750 |
|                        |              |        |     |    |     | 11:39:31           | 0       | 105,750 |
|                        |              |        |     |    |     | 13:26:05           | 0       | 105,750 |
|                        |              |        |     |    |     | 15:35:22           | 0       | 105,750 |
|                        |              |        |     |    |     | 16:35:38           | 0       | 105,750 |
| AEGYPTEN 10/40 REGS    | XS0505478684 | A1AWT1 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:56:44           | 0       | 102,150 |
|                        |              |        |     |    |     | 09:22:09           | 0       | 102,150 |
|                        |              |        |     |    |     | 11:39:31           | 0       | 101,900 |
|                        |              |        |     |    |     | 13:26:05           | 0       | 101,900 |
|                        |              |        |     |    |     | 15:35:22           | 0       | 101,900 |
|                        |              |        |     |    |     | 16:35:38           | 0       | 101,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ARGENTINIEN             |              |        |      |    |     |                    |         |         |
| ARGENTINA 00/15         | US040114GA27 | 614109 |      | FV | EUR |                    |         |         |
| ARGENTINA 05/35 IO GDP  | XS0209139244 | A0DUDM | RKA6 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:46:02           | 0       | 6,450   |
|                         |              |        |      |    |     | 09:02:25           | 0       | 6,450   |
|                         |              |        |      |    |     | 10:20:09           | 0       | 6,450   |
|                         |              |        |      |    |     | 11:22:35           | 0       | 6,450   |
|                         |              |        |      |    |     | 12:26:48           | 0       | 6,450   |
|                         |              |        |      |    |     | 13:33:55           | 0       | 6,700   |
|                         |              |        |      |    |     | 14:43:03           | 0       | 6,700   |
|                         |              |        |      |    |     | 15:42:51           | 0       | 6,700   |
|                         |              |        |      |    |     | 16:59:04           | 0       | 6,700   |
| ARGENTINA 05/38 PAR     | XS0205537581 | A0DUDC | RKA4 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:46:02           | 0       | 48,150  |
|                         |              |        |      |    |     | 09:02:25           | 0       | 48,150  |
|                         |              |        |      |    |     | 10:20:09           | 0       | 48,200  |
|                         |              |        |      |    |     | 11:22:35           | 0       | 48,200  |
|                         |              |        |      |    |     | 12:26:48           | 0       | 48,200  |
|                         |              |        |      |    |     | 13:33:55           | 0       | 48,200  |
|                         |              |        |      |    |     | 14:43:03           | 0       | 48,200  |
|                         |              |        |      |    |     | 15:42:51           | 0       | 48,200  |
|                         |              |        |      |    |     | 16:59:04           | 0       | 48,200  |
| ARGENTINA 10/17 GLOBALS | XS0501195480 | A0VTZ4 | RKAY | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:07           | 0       | 86,750  |
|                         |              |        |      |    |     | 09:21:37           | 0       | 86,750  |
|                         |              |        |      |    |     | 11:38:50           | 0       | 86,750  |
|                         |              |        |      |    |     | 13:27:47           | 0       | 86,750  |
|                         |              |        |      |    |     | 15:39:14           | 0       | 87,500  |
|                         |              |        |      |    |     | 16:34:55           | 0       | 87,500  |
| ARGENTINA 2035 IO GDP   | US040114GM64 | A0DUDK | RKA5 | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:26           | 0       | 7,350   |
|                         |              |        |      |    |     | 09:21:52           | 0       | 7,350   |
|                         |              |        |      |    |     | 11:39:06           | 0       | 7,350   |
|                         |              |        |      |    |     | 13:24:04           | 0       | 7,350   |
|                         |              |        |      |    |     | 15:35:01           | 0       | 7,400   |
|                         |              |        |      |    |     | 16:35:19           | 0       | 7,400   |
| ARGENTINA 2038 PAR      | US040114GK09 | A0DUDA | RKA3 | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:26           | 0       | 49,500  |
|                         |              |        |      |    |     | 09:21:52           | 0       | 49,500  |
|                         |              |        |      |    |     | 11:39:06           | 0       | 49,500  |
|                         |              |        |      |    |     | 13:24:04           | 0       | 49,500  |
|                         |              |        |      |    |     | 15:35:01           | 0       | 49,750  |
|                         |              |        |      |    |     | 16:35:19           | 0       | 49,850  |
| ARGENTINA 97/27         | US040114AV28 | 195106 | RKAW | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:35           | 0       | 112,500 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 112,500 |
|                         |              |        |      |    |     | 11:39:14           | 0       | 112,500 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 112,500 |
|                         |              |        |      |    |     | 15:35:12           | 0       | 112,500 |
|                         |              |        |      |    |     | 16:35:33           | 0       | 112,500 |
| BUENOS AIR. 05/17 REGS  | XS0234088994 | A0GJKZ | BQQL | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:46:03           | 0       | 93,500  |
|                         |              |        |      |    |     | 09:02:25           | 0       | 93,500  |
|                         |              |        |      |    |     | 10:20:09           | 0       | 94,500  |
|                         |              |        |      |    |     | 11:22:35           | 0       | 94,500  |
|                         |              |        |      |    |     | 12:26:49           | 0       | 94,000  |
|                         |              |        |      |    |     | 13:33:55           | 0       | 94,000  |
|                         |              |        |      |    |     | 14:43:03           | 0       | 94,000  |
|                         |              |        |      |    |     | 15:42:51           | 0       | 94,000  |
|                         |              |        |      |    |     | 16:59:04           | 0       | 94,000  |
| BUENOS AIR. 05/20 REGS  | XS0234085461 | A0GJKV | BQQI | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:46:02           | 0       | 64,000  |
|                         |              |        |      |    |     | 09:02:25           | 0       | 64,000  |
|                         |              |        |      |    |     | 10:20:09           | 0       | 65,000  |
|                         |              |        |      |    |     | 11:22:35           | 0       | 65,000  |
|                         |              |        |      |    |     | 12:26:49           | 0       | 65,000  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:33:55           | 0       | 64,750  |
|                           |              |        |      |    |     | 14:43:03           | 0       | 64,750  |
|                           |              |        |      |    |     | 15:42:51           | 0       | 64,750  |
|                           |              |        |      |    |     | 16:59:04           | 0       | 64,750  |
| BUENOS AIR. 05/35 REGS    | XS0234082872 | A0GJKR | BQQG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:46:03           | 0       | 52,750  |
|                           |              |        |      |    |     | 09:02:25           | 0       | 52,750  |
|                           |              |        |      |    |     | 10:20:09           | 0       | 53,500  |
|                           |              |        |      |    |     | 11:22:35           | 0       | 53,750  |
|                           |              |        |      |    |     | 12:26:49           | 0       | 53,750  |
|                           |              |        |      |    |     | 13:33:55           | 0       | 53,750  |
|                           |              |        |      |    |     | 14:43:03           | 0       | 53,750  |
|                           |              |        |      |    |     | 15:42:51           | 0       | 53,750  |
|                           |              |        |      |    |     | 16:59:04           | 0       | 53,750  |
| BUENOS AIR. 11/21 REGS    | XS0584493349 | A1GLW5 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:39           | 0       | 90,075  |
|                           |              |        |      |    |     | 09:19:57           | 0       | 91,050  |
|                           |              |        |      |    |     | 11:38:18           | 0       | 91,050  |
|                           |              |        |      |    |     | 13:27:00           | 0       | 91,050  |
|                           |              |        |      |    |     | 15:38:42           | 0       | 91,050  |
|                           |              |        |      |    |     | 16:33:52           | 0       | 91,050  |
| EMPR.DIST.Y COM.NOR.10/22 | USP3710FAJ32 | A1A2W1 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:44           | 0       | 68,750  |
|                           |              |        |      |    |     | 11:38:56           | 0       | 68,750  |
|                           |              |        |      |    |     | 13:23:57           | 0       | 68,750  |
|                           |              |        |      |    |     | 15:34:47           | 0       | 68,750  |
|                           |              |        |      |    |     | 16:35:01           | 0       | 68,750  |
| YPF 14/24 REGS            | USP989MJAY76 | A1ZGFR |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:11           | 0       | 98,520  |
|                           |              |        |      |    |     | 09:21:41           | 0       | 98,520  |
|                           |              |        |      |    |     | 11:38:54           | 0       | 98,520  |
|                           |              |        |      |    |     | 13:27:51           | 0       | 98,520  |
|                           |              |        |      |    |     | 15:34:44           | 0       | 99,020  |
|                           |              |        |      |    |     | 16:34:58           | 0       | 99,020  |
| AUSTRALIEN                |              |        |      |    |     |                    |         |         |
| A.N.Z. BKG GRP 09/19 MTN  | XS0450880496 | A1AL99 | ANB7 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 117,715 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 117,680 |
|                           |              |        |      |    |     | 11:23:59           | 0       | 117,710 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 117,720 |
|                           |              |        |      |    |     | 14:43:30           | 0       | 117,730 |
|                           |              |        |      |    |     | 15:43:34           | 0       | 117,720 |
|                           |              |        |      |    |     | 16:59:50           | 0       | 117,685 |
| A.N.Z. BKG GRP 10/17 MTN  | XS0493543986 | A1AUF4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:31           | 0       | 107,340 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 107,340 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 107,340 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 107,340 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 107,340 |
|                           |              |        |      |    |     | 16:59:34           | 0       | 107,335 |
| A.N.Z. BKG GRP 11/15 MTN  | XS0583773337 | A1GLN1 |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 100,037 |
|                           |              |        |      |    |     | 08:56:57           | 0       | 100,026 |
|                           |              |        |      |    |     | 09:22:23           | 0       | 100,026 |
|                           |              |        |      |    |     | 11:39:41           | 0       | 100,026 |
|                           |              |        |      |    |     | 13:26:32           | 0       | 100,026 |
|                           |              |        |      |    |     | 15:35:33           | 0       | 100,026 |
|                           |              |        |      |    |     | 16:35:51           | 0       | 100,026 |
| A.N.Z. BKG GRP 11/15 MTN  | XS0602914896 | A1GND6 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 100,536 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 100,511 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 100,511 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 100,511 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 100,511 |
|                           |              |        |      |    |     | 15:36:52           | 0       | 100,511 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 100,511 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| A.N.Z. BKG GRP 11/15 MTN  | XS0589953123 | A1GL5Y |      | FV | CAD | 08:03:27           | 0       | 100,098 |
|                           |              |        |      |    |     | 08:55:32           | 0       | 100,084 |
|                           |              |        |      |    |     | 09:19:50           | 0       | 100,084 |
|                           |              |        |      |    |     | 11:38:10           | 0       | 100,084 |
|                           |              |        |      |    |     | 13:26:39           | 0       | 100,084 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 100,084 |
|                           |              |        |      |    |     | 16:33:44           | 0       | 100,084 |
| A.N.Z. BKG GRP 11/16 REGS | US05252BBN82 | A1GM2R | ANBC | FV | USD | 08:03:26           | 0       | 102,766 |
|                           |              |        |      |    |     | 08:56:35           | 0       | 102,764 |
|                           |              |        |      |    |     | 09:22:00           | 0       | 102,768 |
|                           |              |        |      |    |     | 11:39:15           | 0       | 102,755 |
|                           |              |        |      |    |     | 13:24:13           | 0       | 102,755 |
|                           |              |        |      |    |     | 15:35:12           | 0       | 102,773 |
|                           |              |        |      |    |     | 16:35:34           | 0       | 102,778 |
| A.N.Z. BKG GRP 12/15 MTN  | XS0754589835 | A0VN5U |      | FV | CAD | 08:03:09           | 0       | 100,046 |
|                           |              |        |      |    |     | 08:55:31           | 0       | 100,039 |
|                           |              |        |      |    |     | 09:20:58           | 0       | 100,039 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 100,039 |
|                           |              |        |      |    |     | 13:26:38           | 0       | 100,039 |
|                           |              |        |      |    |     | 15:38:19           | 0       | 100,039 |
|                           |              |        |      |    |     | 16:38:00           | 0       | 100,039 |
| A.N.Z. BKG GRP 12/15 MTN  | XS0736517607 | A1GZN0 |      | FV | NOK | 08:03:19           | 0       | 100,130 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 100,130 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 100,130 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 100,130 |
|                           |              |        |      |    |     | 13:25:24           | 0       | 100,130 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 100,130 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 100,130 |
| A.N.Z. BKG GRP 12/15 MTN  | XS0816460405 | A1G8GS |      | FV | CNY | 08:03:48           | 0       | 99,330  |
|                           |              |        |      |    |     | 08:56:50           | 0       | 99,330  |
|                           |              |        |      |    |     | 09:22:15           | 0       | 99,330  |
|                           |              |        |      |    |     | 11:39:35           | 0       | 99,330  |
|                           |              |        |      |    |     | 13:26:22           | 0       | 99,330  |
|                           |              |        |      |    |     | 15:35:27           | 0       | 99,330  |
|                           |              |        |      |    |     | 16:35:44           | 0       | 99,330  |
| A.N.Z. BKG GRP 12/17 MTN  | XS0745117167 | A0VJ9E |      | FV | AUD | 08:03:22           | 0       | 105,520 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 105,480 |
|                           |              |        |      |    |     | 09:20:23           | 0       | 105,480 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 105,460 |
|                           |              |        |      |    |     | 13:25:40           | 0       | 105,450 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 105,460 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 105,440 |
| A.N.Z. BKG GRP 12/17 MTN  | XS0783263527 | A1G4XU |      | FV | NOK | 08:03:25           | 0       | 105,830 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 105,870 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 105,870 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 105,870 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 105,860 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 105,860 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 105,850 |
| A.N.Z. BKG GRP 12/17 MTN  | XS0805537064 | A0VK6M |      | FV | AUD | 08:54:54           | 0       | 104,565 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 104,525 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 104,490 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 104,495 |
|                           |              |        |      |    |     | 15:37:14           | 0       | 104,490 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 104,465 |
| A.N.Z. BKG GRP 12/17 MTN  | XS0769468769 | A1G3EF |      | FV | NZD | 08:56:58           | 0       | 101,420 |
|                           |              |        |      |    |     | 09:22:23           | 0       | 101,420 |
|                           |              |        |      |    |     | 11:39:41           | 0       | 101,420 |
|                           |              |        |      |    |     | 13:26:32           | 0       | 101,420 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:35:34           | 0       | 101,420 |
|                          |              |        |      |    |     | 16:35:51           | 0       | 101,420 |
| A.N.Z. BKG GRP 12/22 MTN | XS0731129234 | A1GY60 | ANBD | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:14           | 0       | 121,720 |
|                          |              |        |      |    |     | 09:23:38           | 0       | 121,730 |
|                          |              |        |      |    |     | 11:38:05           | 0       | 121,740 |
|                          |              |        |      |    |     | 13:25:10           | 0       | 121,720 |
|                          |              |        |      |    |     | 15:38:00           | 0       | 121,720 |
|                          |              |        |      |    |     | 16:34:12           | 0       | 121,640 |
| A.N.Z. BKG GRP 13/18 MTN | XS0999631079 | A1ZAP3 |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:03:27           | 0       | 102,740 |
|                          |              |        |      |    |     | 08:55:33           | 0       | 102,730 |
|                          |              |        |      |    |     | 09:19:51           | 0       | 102,730 |
|                          |              |        |      |    |     | 11:38:11           | 0       | 102,660 |
|                          |              |        |      |    |     | 13:26:40           | 0       | 102,660 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 102,660 |
|                          |              |        |      |    |     | 16:33:45           | 0       | 102,620 |
| A.N.Z. BKG GRP 13/18 MTN | XS0881550411 | A1HFL3 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:54:59           | 0       | 102,875 |
|                          |              |        |      |    |     | 09:20:32           | 0       | 102,950 |
|                          |              |        |      |    |     | 11:37:05           | 0       | 102,945 |
|                          |              |        |      |    |     | 13:25:47           | 0       | 102,945 |
|                          |              |        |      |    |     | 15:37:24           | 0       | 102,945 |
|                          |              |        |      |    |     | 16:36:59           | 0       | 102,945 |
| A.N.Z. BKG GRP 13/18 MTN | XS0968449057 | A1HQGN | ANBA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:26           | 0       | 104,030 |
|                          |              |        |      |    |     | 09:23:13           | 0       | 104,030 |
|                          |              |        |      |    |     | 11:38:24           | 0       | 104,030 |
|                          |              |        |      |    |     | 13:25:30           | 0       | 104,035 |
|                          |              |        |      |    |     | 15:38:29           | 0       | 104,025 |
|                          |              |        |      |    |     | 16:34:23           | 0       | 104,025 |
| A.N.Z. BKG GRP 13/19 MTN | XS0954928601 | A1HNXK |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:08           | 0       | 106,155 |
|                          |              |        |      |    |     | 08:55:04           | 0       | 105,900 |
|                          |              |        |      |    |     | 09:20:36           | 0       | 105,815 |
|                          |              |        |      |    |     | 11:37:25           | 0       | 105,725 |
|                          |              |        |      |    |     | 13:25:51           | 0       | 105,770 |
|                          |              |        |      |    |     | 15:37:43           | 0       | 105,760 |
|                          |              |        |      |    |     | 16:37:18           | 0       | 105,715 |
| A.N.Z. BKG GRP 13/19 MTN | XS0981806564 | A1HR5M |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:35           | 0       | 104,715 |
|                          |              |        |      |    |     | 08:57:01           | 0       | 104,530 |
|                          |              |        |      |    |     | 09:22:25           | 0       | 104,530 |
|                          |              |        |      |    |     | 11:39:43           | 0       | 104,530 |
|                          |              |        |      |    |     | 13:26:34           | 0       | 104,530 |
|                          |              |        |      |    |     | 15:35:37           | 0       | 104,530 |
|                          |              |        |      |    |     | 16:35:53           | 0       | 104,530 |
| A.N.Z. BKG GRP 13/20 MTN | XS1004162126 | A1ZA40 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:04           | 0       | 109,540 |
|                          |              |        |      |    |     | 08:55:12           | 0       | 109,220 |
|                          |              |        |      |    |     | 09:20:41           | 0       | 109,100 |
|                          |              |        |      |    |     | 11:37:29           | 0       | 108,980 |
|                          |              |        |      |    |     | 13:25:55           | 0       | 109,040 |
|                          |              |        |      |    |     | 15:37:47           | 0       | 109,040 |
|                          |              |        |      |    |     | 16:37:22           | 0       | 108,980 |
| A.N.Z. BKG GRP 13/20 MTN | XS0928456218 | A1HKMW |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:24           | 0       | 103,625 |
|                          |              |        |      |    |     | 09:23:12           | 0       | 103,625 |
|                          |              |        |      |    |     | 11:38:24           | 0       | 103,620 |
|                          |              |        |      |    |     | 13:25:28           | 0       | 103,630 |
|                          |              |        |      |    |     | 15:38:28           | 0       | 103,620 |
|                          |              |        |      |    |     | 16:34:22           | 0       | 103,610 |
| A.N.Z. BKG GRP 14/19 FLR | XS1130526780 | A1ZRQ3 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:18           | 0       | 99,832  |
|                          |              |        |      |    |     | 11:24:30           | 0       | 99,830  |
|                          |              |        |      |    |     | 13:35:02           | 0       | 99,830  |
|                          |              |        |      |    |     | 14:44:00           | 0       | 99,830  |
|                          |              |        |      |    |     | 15:44:08           | 0       | 99,830  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| A.N.Z. BKG GRP 14/19 MTN  | XS1139088071 | A1ZSKJ |      | FV | EUR | 17:00:31           | 0       | 99,830  |
|                           |              |        |      |    |     | 08:07:44           | 0       | 99,870  |
|                           |              |        |      |    |     | 08:58:36           | 0       | 99,855  |
|                           |              |        |      |    |     | 09:23:21           | 0       | 99,860  |
|                           |              |        |      |    |     | 11:38:41           | 0       | 99,860  |
|                           |              |        |      |    |     | 13:25:36           | 0       | 99,845  |
|                           |              |        |      |    |     | 15:38:47           | 0       | 99,845  |
|                           |              |        |      |    |     | 16:34:31           | 0       | 99,830  |
| A.N.Z. BKG GRP 14/19 MTN  | XS1041789105 | A1ZED0 |      | FV | NZD | 08:57:02           | 0       | 102,870 |
|                           |              |        |      |    |     | 09:22:26           | 0       | 102,870 |
|                           |              |        |      |    |     | 11:39:44           | 0       | 102,870 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 102,870 |
|                           |              |        |      |    |     | 15:35:38           | 0       | 102,870 |
|                           |              |        |      |    |     | 16:35:54           | 0       | 102,870 |
| A.N.Z. BKG GRP 14/19 MTN  | XS1093744073 | A1ZMVP |      | FV | NZD | 08:57:03           | 0       | 102,390 |
|                           |              |        |      |    |     | 09:22:28           | 0       | 102,390 |
|                           |              |        |      |    |     | 11:39:46           | 0       | 102,390 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 102,370 |
|                           |              |        |      |    |     | 15:35:39           | 0       | 102,370 |
|                           |              |        |      |    |     | 16:35:56           | 0       | 102,370 |
| A.N.Z. BKG GRP 14/20 MTN  | XS1022168907 | A1ZCRD |      | FV | AUD | 08:03:30           | 0       | 106,020 |
|                           |              |        |      |    |     | 08:55:13           | 0       | 105,850 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 105,815 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 105,715 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 105,765 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 105,770 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 105,765 |
| A.N.Z. BKG GRP 14/21 MTN  | XS1044893540 | A1ZENV | ANBG | FV | AUD | 08:03:09           | 0       | 107,525 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 107,095 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 107,085 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 106,970 |
|                           |              |        |      |    |     | 13:26:12           | 0       | 107,030 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 107,030 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 106,965 |
| A.N.Z. BKG GRP 14/24 MTN  | XS1014018045 | A1ZB57 |      | FV | EUR | 08:58:29           | 0       | 114,660 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 114,690 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 114,670 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 114,670 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 114,660 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 114,570 |
| A.N.Z. BKG GRP 2018       | AU3CB0207652 | A1HJ9Y |      | FV | AUD | 08:03:47           | 0       | 103,860 |
|                           |              |        |      |    |     | 08:55:02           | 0       | 103,680 |
|                           |              |        |      |    |     | 09:20:35           | 0       | 103,710 |
|                           |              |        |      |    |     | 11:37:09           | 0       | 103,650 |
|                           |              |        |      |    |     | 13:25:50           | 0       | 103,680 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 103,680 |
|                           |              |        |      |    |     | 16:37:02           | 0       | 103,650 |
| A.N.Z. BKG GRP 2018 FLR   | AU3FN0018644 | A1HJT3 |      | FV | AUD | 08:03:29           | 0       | 100,710 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 100,709 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 100,709 |
|                           |              |        |      |    |     | 11:37:28           | 0       | 100,709 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 100,709 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 100,709 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 100,709 |
| A.N.Z. BKG GRP13/16FLRMTN | XS0976558634 | A1HRR2 |      | FV | EUR | 08:03:04           | 0       | 100,270 |
|                           |              |        |      |    |     | 09:08:58           | 0       | 100,270 |
|                           |              |        |      |    |     | 11:24:13           | 0       | 100,270 |
|                           |              |        |      |    |     | 13:34:45           | 0       | 100,270 |
|                           |              |        |      |    |     | 14:43:44           | 0       | 100,270 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| ABB FIN.(AU) 2017         | AU3CB0202216 | A1HCVP | FV   | AUD |     | 15:43:49           | 0       | 100,270 |
|                           |              |        |      |     |     | 17:00:10           | 0       | 100,270 |
| AMCOR LTD 11/19 MTN       | XS0604462704 | A1GNJ7 | AXZC | FV  | EUR | 08:03:37           | 0       | 103,500 |
|                           |              |        |      |     |     | 08:54:56           | 0       | 103,400 |
|                           |              |        |      |     |     | 09:20:27           | 0       | 103,420 |
|                           |              |        |      |     |     | 11:37:02           | 0       | 103,370 |
|                           |              |        |      |     |     | 13:25:44           | 0       | 103,390 |
|                           |              |        |      |     |     | 15:37:17           | 0       | 103,380 |
|                           |              |        |      |     |     | 16:36:54           | 0       | 103,340 |
| AMCOR LTD 13/23 MTN       | XS0907606379 | A1HHM7 | AXZB | FV  | EUR | 08:04:35           | 0       | 116,060 |
|                           |              |        |      |     |     | 09:10:55           | 0       | 116,030 |
|                           |              |        |      |     |     | 10:30:42           | 0       | 116,030 |
|                           |              |        |      |     |     | 11:00:04           | 0       | 116,020 |
|                           |              |        |      |     |     | 11:59:33           | 0       | 116,020 |
|                           |              |        |      |     |     | 15:30:22           | 0       | 116,020 |
|                           |              |        |      |     |     | 17:06:21           | 0       | 115,990 |
| AMCOR LTD 13/23 MTN       | XS0907606379 | A1HHM7 | AXZB | FV  | EUR | 09:11:27           | 0       | 110,780 |
|                           |              |        |      |     |     | 10:31:02           | 0       | 110,740 |
|                           |              |        |      |     |     | 11:00:35           | 0       | 110,730 |
|                           |              |        |      |     |     | 12:00:09           | 0       | 110,730 |
|                           |              |        |      |     |     | 15:31:02           | 0       | 110,750 |
|                           |              |        |      |     |     | 17:06:48           | 0       | 110,620 |
| AU.PAC.AIRP.(MEL)13/23MTN | XS0974122516 | A1HRCR | FV   | EUR |     | 08:04:36           | 0       | 115,020 |
|                           |              |        |      |     |     | 09:11:40           | 0       | 114,990 |
|                           |              |        |      |     |     | 10:31:20           | 0       | 114,930 |
|                           |              |        |      |     |     | 11:00:42           | 0       | 114,900 |
|                           |              |        |      |     |     | 12:00:19           | 0       | 114,920 |
|                           |              |        |      |     |     | 15:31:21           | 0       | 114,940 |
|                           |              |        |      |     |     | 17:06:56           | 0       | 114,790 |
| AU.PAC.AIRP.(MEL)14/24MTN | XS1121229402 | A1ZQ6N | XVKA | FV  | EUR | 09:12:06           | 0       | 103,200 |
|                           |              |        |      |     |     | 10:31:43           | 0       | 103,110 |
|                           |              |        |      |     |     | 10:59:33           | 0       | 103,090 |
|                           |              |        |      |     |     | 12:00:51           | 0       | 103,090 |
|                           |              |        |      |     |     | 15:31:47           | 0       | 103,100 |
|                           |              |        |      |     |     | 17:07:23           | 0       | 102,910 |
| AURIZON NET.PTY.14/24 MTN | XS1111428402 | A1ZPYJ | FV   | EUR |     | 09:12:02           | 0       | 102,280 |
|                           |              |        |      |     |     | 10:31:40           | 0       | 102,300 |
|                           |              |        |      |     |     | 10:59:29           | 0       | 102,260 |
|                           |              |        |      |     |     | 12:00:42           | 0       | 102,270 |
|                           |              |        |      |     |     | 15:31:43           | 0       | 102,280 |
|                           |              |        |      |     |     | 17:07:19           | 0       | 102,090 |
| AUSNET SVCS H.P.14/24 MTN | XS1030143447 | A1ZDEB | 7SPB | FV  | EUR | 09:11:49           | 0       | 114,069 |
|                           |              |        |      |     |     | 10:31:26           | 0       | 113,994 |
|                           |              |        |      |     |     | 10:59:20           | 0       | 113,989 |
|                           |              |        |      |     |     | 12:00:28           | 0       | 113,984 |
|                           |              |        |      |     |     | 15:31:28           | 0       | 114,019 |
|                           |              |        |      |     |     | 17:07:04           | 0       | 113,848 |
| AUSTRALIA 2015 134        | AU3TB0000119 | A1GTPQ | AUWA | FV  | AUD | 08:03:10           | 0       | 101,839 |
|                           |              |        |      |     |     | 08:54:51           | 0       | 101,833 |
|                           |              |        |      |     |     | 09:20:23           | 0       | 101,833 |
|                           |              |        |      |     |     | 11:36:49           | 0       | 101,833 |
|                           |              |        |      |     |     | 13:25:40           | 0       | 101,833 |
|                           |              |        |      |     |     | 15:36:53           | 0       | 101,833 |
|                           |              |        |      |     |     | 16:36:39           | 0       | 101,833 |
| AUSTRALIA 2015 415 15.04  | AU0000XCLWI3 | 859890 | FV   | AUD |     | 08:03:28           | 0       | 100,956 |
|                           |              |        |      |     |     | 08:54:53           | 0       | 100,948 |
|                           |              |        |      |     |     | 09:20:24           | 0       | 100,948 |
|                           |              |        |      |     |     | 11:36:59           | 0       | 100,948 |
|                           |              |        |      |     |     | 13:25:41           | 0       | 100,948 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                          |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |     |    |     | 15:37:13           | 0       | 100,948 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 100,948 |
| AUSTRALIA 2016 130       | AU3TB0000077 | A1AZKZ |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:09           | 0       | 103,486 |
|                          |              |        |     |    |     | 08:54:51           | 0       | 103,451 |
|                          |              |        |     |    |     | 09:20:23           | 0       | 103,451 |
|                          |              |        |     |    |     | 11:36:49           | 0       | 103,451 |
|                          |              |        |     |    |     | 13:25:40           | 0       | 103,451 |
|                          |              |        |     |    |     | 15:36:53           | 0       | 103,451 |
|                          |              |        |     |    |     | 16:36:39           | 0       | 103,451 |
| AUSTRALIA 2017 135       | AU3TB0000127 | A1GVJN |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:02           | 0       | 105,200 |
|                          |              |        |     |    |     | 08:54:51           | 0       | 105,050 |
|                          |              |        |     |    |     | 09:20:23           | 0       | 105,075 |
|                          |              |        |     |    |     | 11:36:49           | 0       | 105,025 |
|                          |              |        |     |    |     | 13:25:40           | 0       | 105,050 |
|                          |              |        |     |    |     | 15:36:53           | 0       | 105,050 |
|                          |              |        |     |    |     | 16:36:39           | 0       | 105,025 |
| AUSTRALIA 2017 217 15.02 | AU300TB01208 | A0BEV2 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:27           | 0       | 107,745 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 107,730 |
|                          |              |        |     |    |     | 09:20:25           | 0       | 107,755 |
|                          |              |        |     |    |     | 10:53:42           | 68.000  | 107,710 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 107,710 |
|                          |              |        |     |    |     | 13:25:42           | 0       | 107,730 |
|                          |              |        |     |    |     | 15:37:14           | 0       | 107,730 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 107,710 |
| AUSTRALIA 2018 132       | AU3TB0000093 | A1GJS5 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:46           | 0       | 109,730 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 109,675 |
|                          |              |        |     |    |     | 09:20:24           | 0       | 109,705 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 109,645 |
|                          |              |        |     |    |     | 13:25:41           | 0       | 109,675 |
|                          |              |        |     |    |     | 15:37:14           | 0       | 109,675 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 109,645 |
| AUSTRALIA 2018 141       | AU3TB0000176 | A1ZBEG |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:26           | 0       | 103,890 |
|                          |              |        |     |    |     | 08:55:13           | 0       | 103,790 |
|                          |              |        |     |    |     | 09:20:41           | 0       | 103,825 |
|                          |              |        |     |    |     | 11:37:29           | 0       | 103,750 |
|                          |              |        |     |    |     | 13:25:56           | 0       | 103,790 |
|                          |              |        |     |    |     | 15:37:47           | 0       | 103,790 |
|                          |              |        |     |    |     | 16:37:22           | 0       | 103,790 |
| AUSTRALIA 2019 122 15.03 | AU300TB01224 | A0GNTU |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:36           | 0       | 112,095 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 112,090 |
|                          |              |        |     |    |     | 09:20:25           | 0       | 112,135 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 112,050 |
|                          |              |        |     |    |     | 13:25:42           | 0       | 112,090 |
|                          |              |        |     |    |     | 15:37:14           | 0       | 112,090 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 112,050 |
| AUSTRALIA 2019 143       | AU3TB0000184 | A1VGBF |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:37           | 0       | 102,290 |
|                          |              |        |     |    |     | 08:55:18           | 0       | 102,160 |
|                          |              |        |     |    |     | 09:20:45           | 0       | 102,205 |
|                          |              |        |     |    |     | 11:37:33           | 0       | 102,115 |
|                          |              |        |     |    |     | 13:26:14           | 0       | 102,160 |
|                          |              |        |     |    |     | 15:37:51           | 0       | 102,185 |
|                          |              |        |     |    |     | 16:37:26           | 0       | 102,140 |
| AUSTRALIA 2020 126 15.04 | AU3TB0000036 | A0T9G4 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:32           | 0       | 110,880 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 110,845 |
|                          |              |        |     |    |     | 09:20:24           | 0       | 110,900 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 110,795 |
|                          |              |        |     |    |     | 13:25:41           | 0       | 110,845 |
|                          |              |        |     |    |     | 15:37:13           | 0       | 110,845 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 110,795 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                          |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| AUSTRALIA 2021 124 15.05 | AU0000XCLWM5 | A0TJ11 |     | FV | AUD | 08:03:26           | 0       | 119,680 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 119,610 |
|                          |              |        |     |    |     | 09:20:24           | 0       | 119,645 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 119,545 |
|                          |              |        |     |    |     | 13:25:41           | 0       | 119,610 |
|                          |              |        |     |    |     | 15:37:13           | 0       | 119,645 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 119,580 |
| AUSTRALIA 2022 128 15.07 | AU3TB0000051 | A1AV34 |     | FV | AUD | 08:03:02           | 0       | 122,190 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 122,020 |
|                          |              |        |     |    |     | 09:20:24           | 0       | 122,060 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 121,950 |
|                          |              |        |     |    |     | 13:25:41           | 0       | 122,020 |
|                          |              |        |     |    |     | 15:37:14           | 0       | 122,060 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 121,980 |
| AUSTRALIA 2023 133       | AU3TB0000101 | A1GRTK |     | FV | AUD | 08:03:16           | 0       | 121,720 |
|                          |              |        |     |    |     | 08:54:53           | 0       | 121,660 |
|                          |              |        |     |    |     | 09:20:24           | 0       | 121,710 |
|                          |              |        |     |    |     | 11:36:59           | 0       | 121,580 |
|                          |              |        |     |    |     | 13:25:42           | 0       | 121,660 |
|                          |              |        |     |    |     | 15:37:14           | 0       | 121,710 |
|                          |              |        |     |    |     | 16:36:50           | 0       | 121,620 |
| AUSTRALIA 2024 137       | AU3TB0000143 | A1G6RB |     | FV | AUD | 08:03:19           | 0       | 100,800 |
|                          |              |        |     |    |     | 08:54:55           | 0       | 100,750 |
|                          |              |        |     |    |     | 09:20:27           | 0       | 100,790 |
|                          |              |        |     |    |     | 11:37:01           | 0       | 100,670 |
|                          |              |        |     |    |     | 13:25:43           | 0       | 100,750 |
|                          |              |        |     |    |     | 15:37:16           | 0       | 100,790 |
|                          |              |        |     |    |     | 16:36:53           | 0       | 100,710 |
| AUSTRALIA 2025 139       | AU3TB0000168 | A1HLLB |     | FV | AUD | 08:03:03           | 0       | 104,800 |
|                          |              |        |     |    |     | 08:55:03           | 0       | 104,710 |
|                          |              |        |     |    |     | 09:20:36           | 0       | 104,710 |
|                          |              |        |     |    |     | 11:37:21           | 0       | 104,620 |
|                          |              |        |     |    |     | 13:25:51           | 0       | 104,710 |
|                          |              |        |     |    |     | 15:37:42           | 0       | 104,780 |
|                          |              |        |     |    |     | 16:37:17           | 0       | 104,690 |
| AUSTRALIA 2026           | AU000XCLWAI8 | A1ZEWF |     | FV | AUD | 08:03:35           | 0       | 114,320 |
|                          |              |        |     |    |     | 08:55:14           | 0       | 114,180 |
|                          |              |        |     |    |     | 09:20:42           | 0       | 114,180 |
|                          |              |        |     |    |     | 11:37:30           | 0       | 114,080 |
|                          |              |        |     |    |     | 13:25:57           | 0       | 114,180 |
|                          |              |        |     |    |     | 15:37:48           | 0       | 114,290 |
|                          |              |        |     |    |     | 16:37:24           | 0       | 114,130 |
| AUSTRALIA 2027 136       | AU3TB0000135 | A1GWKU |     | FV | AUD | 08:03:22           | 0       | 119,950 |
|                          |              |        |     |    |     | 08:54:57           | 0       | 119,860 |
|                          |              |        |     |    |     | 09:20:28           | 0       | 119,860 |
|                          |              |        |     |    |     | 11:37:03           | 0       | 119,750 |
|                          |              |        |     |    |     | 13:25:45           | 0       | 119,860 |
|                          |              |        |     |    |     | 15:37:19           | 0       | 119,950 |
|                          |              |        |     |    |     | 16:36:55           | 0       | 119,830 |
| AUSTRALIA 2029 138       | AU3TB0000150 | A1HBCQ |     | FV | AUD | 08:03:27           | 0       | 103,620 |
|                          |              |        |     |    |     | 08:54:58           | 0       | 103,570 |
|                          |              |        |     |    |     | 09:20:30           | 0       | 103,630 |
|                          |              |        |     |    |     | 11:37:04           | 0       | 103,450 |
|                          |              |        |     |    |     | 13:25:46           | 0       | 103,570 |
|                          |              |        |     |    |     | 15:37:23           | 0       | 103,630 |
|                          |              |        |     |    |     | 16:36:56           | 0       | 103,510 |
| AUSTRALIA 2033 140       | AU000XCLWAG2 | A1HTRW |     | FV | AUD | 08:03:10           | 0       | 119,870 |
|                          |              |        |     |    |     | 08:55:16           | 0       | 119,660 |
|                          |              |        |     |    |     | 09:20:43           | 0       | 119,740 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:37:32           | 0       | 119,500 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 119,660 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 119,810 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 119,620 |
| AUSTRALIAN POST 2020 MTN  | AU3CB0215788 | A1HTAJ |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:14           | 0       | 108,795 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 108,840 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 108,725 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 108,785 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 108,780 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 108,725 |
| BHP BILLITON F. 11/16     | US055451AK46 | A1GXLG |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:49           | 0       | 101,512 |
|                           |              |        |      |    |     | 09:20:04           | 0       | 101,512 |
|                           |              |        |      |    |     | 11:38:30           | 0       | 101,497 |
|                           |              |        |      |    |     | 13:27:09           | 0       | 101,504 |
|                           |              |        |      |    |     | 15:38:54           | 0       | 101,526 |
|                           |              |        |      |    |     | 16:34:41           | 0       | 101,541 |
| BHP BILLITON F. 13/18     | US055451AT54 | A1HRNM | BH9A | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:57           | 0       | 100,770 |
|                           |              |        |      |    |     | 09:21:29           | 0       | 100,800 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 100,750 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 100,750 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 100,820 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 100,850 |
| BHP BILLITON F. 13/23     | US055451AU28 | A1HRNF | BH9B | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:57           | 0       | 105,910 |
|                           |              |        |      |    |     | 09:21:28           | 0       | 105,950 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 105,810 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 105,720 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 105,700 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 105,660 |
| BHP BILLITON F. 13/43     | US055451AV01 | A1HRNU |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:57           | 0       | 113,390 |
|                           |              |        |      |    |     | 09:21:29           | 0       | 113,550 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 113,230 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 112,950 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 112,830 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 112,830 |
| BHP BILLITON FIN.09/16MTN | XS0421249235 | A0T8E3 | UQYA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:44           | 0       | 107,461 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 107,455 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 107,455 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 107,455 |
|                           |              |        |      |    |     | 15:32:12           | 0       | 107,460 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 107,460 |
| BHP BILLITON FIN.12/18MTN | XS0787785715 | A1G5HG | UQYC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 106,255 |
|                           |              |        |      |    |     | 09:11:06           | 0       | 106,245 |
|                           |              |        |      |    |     | 10:30:52           | 0       | 106,240 |
|                           |              |        |      |    |     | 11:00:18           | 0       | 106,235 |
|                           |              |        |      |    |     | 11:59:43           | 0       | 106,235 |
|                           |              |        |      |    |     | 15:30:37           | 0       | 106,240 |
|                           |              |        |      |    |     | 17:06:32           | 0       | 106,225 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| BHP BILLITON FIN.12/20MTN | XS0834386228 | A1G90M | UQYD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:17           | 0       | 108,555 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 108,540 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 108,575 |
|                           |              |        |      |    |     | 11:59:55           | 0       | 108,570 |
|                           |              |        |      |    |     | 15:30:49           | 0       | 108,575 |
|                           |              |        |      |    |     | 17:06:40           | 0       | 108,525 |
| BHP BILLITON FIN.12/24MTN | XS0787786440 | A1G5HH |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:06           | 0       | 116,950 |
|                           |              |        |      |    |     | 10:30:52           | 0       | 116,900 |
|                           |              |        |      |    |     | 11:00:18           | 0       | 116,880 |
|                           |              |        |      |    |     | 11:59:43           | 0       | 116,940 |
|                           |              |        |      |    |     | 15:30:37           | 0       | 116,970 |
|                           |              |        |      |    |     | 17:06:32           | 0       | 116,850 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BHP BILLITON FIN.12/27MTN | XS0834385923 | A1G90N | UQYE | FV | EUR | 09:11:18           | 0       | 120,940 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 120,870 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 120,830 |
|                           |              |        |      |    |     | 11:59:55           | 0       | 120,860 |
|                           |              |        |      |    |     | 15:30:49           | 0       | 120,890 |
|                           |              |        |      |    |     | 17:06:40           | 0       | 120,760 |
| BHP BILLITON FIN.12-17MTN | AU3CB0200590 | A1HBDH |      | FV | AUD | 08:03:36           | 0       | 102,250 |
|                           |              |        |      |    |     | 08:54:59           | 0       | 102,110 |
|                           |              |        |      |    |     | 09:20:31           | 0       | 102,130 |
|                           |              |        |      |    |     | 11:37:05           | 0       | 102,090 |
|                           |              |        |      |    |     | 13:25:47           | 0       | 102,115 |
|                           |              |        |      |    |     | 15:37:24           | 0       | 102,110 |
|                           |              |        |      |    |     | 16:36:58           | 0       | 102,085 |
| BHP BILLITON FIN.13/33MTN | XS0924998809 | A1HKBE | UQYG | FV | EUR | 09:11:29           | 0       | 122,800 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 122,680 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 122,640 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 122,850 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 122,460 |
|                           |              |        |      |    |     | 17:06:50           | 0       | 121,760 |
| CATERPILLAR FINL. 2016    | AU3CB0216562 | A1ZAJA |      | FV | AUD | 08:55:13           | 0       | 101,750 |
|                           |              |        |      |    |     | 09:20:41           | 0       | 101,750 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 101,740 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 101,730 |
|                           |              |        |      |    |     | 15:37:47           | 0       | 101,740 |
|                           |              |        |      |    |     | 16:37:22           | 0       | 101,730 |
| CATERPILLAR FINL. 2017    | AU3CB0194769 | A1G5NY |      | FV | AUD | 08:54:56           | 0       | 103,580 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 103,590 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 103,560 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 103,550 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 103,560 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 103,540 |
| COCA-C. AMATIL 12/17 MTN  | XS0735899089 | A1GZPK |      | FV | AUD | 08:03:10           | 0       | 103,525 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 103,460 |
|                           |              |        |      |    |     | 09:20:23           | 0       | 103,480 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 103,450 |
|                           |              |        |      |    |     | 13:25:40           | 0       | 103,460 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 103,460 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 103,440 |
| COCA-C. AMATIL 12/18 MTN  | XS0822418686 | A1G8XH | CCLA | FV | AUD | 08:03:25           | 0       | 104,545 |
|                           |              |        |      |    |     | 08:54:54           | 0       | 104,480 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 104,515 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 104,440 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 104,480 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 104,480 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 104,440 |
| COCA-C. AMATIL 13/18 MTN  | XS0877764414 | A1HE72 |      | FV | AUD | 08:03:03           | 0       | 103,335 |
|                           |              |        |      |    |     | 08:54:58           | 0       | 103,260 |
|                           |              |        |      |    |     | 09:20:29           | 0       | 103,290 |
|                           |              |        |      |    |     | 11:37:04           | 0       | 103,230 |
|                           |              |        |      |    |     | 13:25:46           | 0       | 103,260 |
|                           |              |        |      |    |     | 15:37:21           | 0       | 103,260 |
|                           |              |        |      |    |     | 16:36:56           | 0       | 103,230 |
| COCA-C. AMATIL 13/20 MTN  | XS0993259844 | A1HTDX |      | FV | AUD | 08:03:11           | 0       | 107,575 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 107,545 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 107,575 |
|                           |              |        |      |    |     | 11:37:28           | 0       | 107,485 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 107,545 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 107,570 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 107,500 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| COCA-C. AMATIL 13/20 MTN  | XS0938014742 | A1HLMF |      | FV | AUD | 08:03:14           | 0       | 104,675 |
|                           |              |        |      |    |     | 08:55:03           | 0       | 104,480 |
|                           |              |        |      |    |     | 09:20:36           | 0       | 104,470 |
|                           |              |        |      |    |     | 11:37:21           | 0       | 104,380 |
|                           |              |        |      |    |     | 13:25:51           | 0       | 104,430 |
|                           |              |        |      |    |     | 15:37:42           | 0       | 104,440 |
|                           |              |        |      |    |     | 16:37:17           | 0       | 104,385 |
| COCA-C. AMATIL 14/21 MTN  | XS1066869048 | A1ZJBX | CCLB | FV | AUD | 08:03:19           | 0       | 105,785 |
|                           |              |        |      |    |     | 08:55:14           | 0       | 105,610 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 105,630 |
|                           |              |        |      |    |     | 11:37:30           | 0       | 105,550 |
|                           |              |        |      |    |     | 13:25:57           | 0       | 105,610 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 105,640 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 105,590 |
| COCA-C. AMATIL 14/21 MTN  | XS1094768469 | A1ZM35 |      | FV | AUD | 08:03:25           | 0       | 103,515 |
|                           |              |        |      |    |     | 08:55:19           | 0       | 103,370 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 103,370 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 103,310 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 103,370 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 103,250 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 103,170 |
| COCA-C.AMATIL 2019        | AU3CB0201747 | A1HCN5 |      | FV | AUD | 08:03:22           | 0       | 104,495 |
|                           |              |        |      |    |     | 08:54:56           | 0       | 104,240 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 104,285 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 104,195 |
|                           |              |        |      |    |     | 13:25:44           | 0       | 104,240 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 104,225 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 104,180 |
| COMMONW.BK AUSTR. 11/15   | XS0620348820 | A1GQG4 |      | FV | CAD | 08:55:32           | 0       | 100,504 |
|                           |              |        |      |    |     | 09:19:50           | 0       | 100,504 |
|                           |              |        |      |    |     | 11:38:10           | 0       | 100,504 |
|                           |              |        |      |    |     | 13:26:39           | 0       | 100,492 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 100,492 |
|                           |              |        |      |    |     | 16:33:44           | 0       | 100,492 |
| COMMONW.BK AUSTR. 2018    | AU3CB0204428 | A1HE7Z |      | FV | AUD | 08:55:02           | 0       | 103,455 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 103,490 |
|                           |              |        |      |    |     | 11:37:08           | 0       | 103,430 |
|                           |              |        |      |    |     | 13:25:50           | 0       | 103,460 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 103,455 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 103,425 |
| COMMONW.BK AUSTR.09/16MTN | XS0465601754 | A1APTJ | CWWC | FV | EUR | 08:05:12           | 0       | 107,280 |
|                           |              |        |      |    |     | 09:08:30           | 0       | 107,246 |
|                           |              |        |      |    |     | 11:23:47           | 0       | 107,252 |
|                           |              |        |      |    |     | 13:34:18           | 0       | 107,246 |
|                           |              |        |      |    |     | 14:43:15           | 0       | 107,246 |
|                           |              |        |      |    |     | 15:43:11           | 0       | 107,246 |
|                           |              |        |      |    |     | 16:59:33           | 0       | 107,240 |
| COMMONW.BK AUSTR.09/19MTN | XS0443708242 | A1AK2A | CWWB | FV | EUR | 09:08:28           | 0       | 118,980 |
|                           |              |        |      |    |     | 11:23:46           | 0       | 119,010 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 119,025 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 119,030 |
|                           |              |        |      |    |     | 15:43:09           | 0       | 119,015 |
|                           |              |        |      |    |     | 16:59:32           | 0       | 119,035 |
| COMMONW.BK AUSTR.10/20MTN | XS0490013801 | A1ATYW | CWWD | FV | EUR | 08:06:32           | 0       | 119,540 |
|                           |              |        |      |    |     | 09:08:31           | 0       | 119,525 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 119,525 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 119,530 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 119,540 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 119,520 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| COMMONW.BK AUSTR.11/15MTN | XS0577454878 | A1GK1H | CWWF | FV | AUD | 16:59:34           | 0       | 119,485 |
|                           |              |        |      |    |     | 08:03:15           | 0       | 100,073 |
|                           |              |        |      |    |     | 08:54:50           | 0       | 100,070 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 100,070 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 100,070 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 100,070 |
|                           |              |        |      |    |     | 15:36:52           | 0       | 100,070 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 100,070 |
| COMMONW.BK AUSTR.11/15MTN | XS0603328278 | A1GNF5 |      | FV | NOK | 08:03:39           | 0       | 103,130 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 103,100 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 103,100 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 103,100 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 103,100 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 103,080 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 103,090 |
| COMMONW.BK AUSTR.11/18MTN | XS0613920502 | A1GPNJ |      | FV | EUR | 08:03:25           | 0       | 112,280 |
|                           |              |        |      |    |     | 09:08:37           | 0       | 112,250 |
|                           |              |        |      |    |     | 11:23:49           | 0       | 112,250 |
|                           |              |        |      |    |     | 13:34:25           | 0       | 112,240 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 112,240 |
|                           |              |        |      |    |     | 15:43:17           | 0       | 112,230 |
|                           |              |        |      |    |     | 16:59:41           | 0       | 112,225 |
| COMMONW.BK AUSTR.12/15MTN | XS0770329166 | A1G3FL |      | FV | AUD | 08:54:52           | 0       | 100,455 |
|                           |              |        |      |    |     | 09:20:24           | 0       | 100,455 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 100,455 |
|                           |              |        |      |    |     | 13:25:41           | 0       | 100,455 |
|                           |              |        |      |    |     | 15:36:54           | 0       | 100,455 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 100,455 |
| COMMONW.BK AUSTR.12/16MTN | XS0755579223 | A1G17R |      | FV | AUD | 08:03:18           | 0       | 105,432 |
|                           |              |        |      |    |     | 08:54:54           | 0       | 105,370 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 105,370 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 105,360 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 105,350 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 105,360 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 105,340 |
| COMMONW.BK AUSTR.12/16MTN | XS0777506063 | A1HR7Z |      | FV | BRL | 08:57:06           | 0       | 93,607  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 93,607  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 93,607  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 93,526  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 93,526  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 93,578  |
| COMMONW.BK AUSTR.12/16MTN | XS0756468871 | A1ZJ5J |      | FV | BRL | 08:57:09           | 0       | 94,675  |
|                           |              |        |      |    |     | 09:22:33           | 0       | 94,675  |
|                           |              |        |      |    |     | 11:39:52           | 0       | 94,675  |
|                           |              |        |      |    |     | 13:26:51           | 0       | 94,603  |
|                           |              |        |      |    |     | 15:35:44           | 0       | 94,603  |
|                           |              |        |      |    |     | 16:36:06           | 0       | 94,648  |
| COMMONW.BK AUSTR.12/22MTN | XS0775914277 | A1G335 | CWWH | FV | EUR | 08:58:17           | 0       | 116,830 |
|                           |              |        |      |    |     | 09:23:40           | 0       | 116,850 |
|                           |              |        |      |    |     | 11:38:07           | 0       | 116,860 |
|                           |              |        |      |    |     | 13:25:12           | 0       | 116,840 |
|                           |              |        |      |    |     | 15:38:02           | 0       | 116,850 |
|                           |              |        |      |    |     | 16:34:14           | 0       | 116,780 |
| COMMONW.BK AUSTR.13/18MTN | XS0979363156 | A1HR1R |      | FV | NZD | 08:03:21           | 0       | 102,685 |
|                           |              |        |      |    |     | 08:57:01           | 0       | 102,560 |
|                           |              |        |      |    |     | 09:22:25           | 0       | 102,560 |
|                           |              |        |      |    |     | 11:39:43           | 0       | 102,560 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 102,560 |
|                           |              |        |      |    |     | 15:35:37           | 0       | 102,560 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|---------|-----|----|-----|--------------------|---------|---------|
|                           |              |         |     |    |     | ZEIT               | NOMINAL | KURS    |
| COMMONW.BK AUSTR.13/19MTN | XS0881511868 | A1HFBH8 |     | FV | EUR | 16:35:54           | 0       | 102,560 |
|                           |              |         |     |    |     | 08:03:28           | 0       | 104,505 |
|                           |              |         |     |    |     | 09:08:51           | 0       | 104,495 |
|                           |              |         |     |    |     | 11:24:06           | 0       | 104,485 |
|                           |              |         |     |    |     | 13:34:38           | 0       | 104,475 |
|                           |              |         |     |    |     | 14:43:39           | 0       | 104,485 |
|                           |              |         |     |    |     | 15:43:42           | 0       | 104,475 |
| COMMONW.BK AUSTR.13/19MTN | XS0971586903 | A1HQXL  |     | FV | AUD | 16:59:58           | 0       | 104,455 |
|                           |              |         |     |    |     | 08:03:34           | 0       | 106,770 |
|                           |              |         |     |    |     | 08:55:10           | 0       | 106,515 |
|                           |              |         |     |    |     | 09:20:38           | 0       | 106,560 |
|                           |              |         |     |    |     | 11:37:27           | 0       | 106,470 |
|                           |              |         |     |    |     | 13:25:53           | 0       | 106,515 |
|                           |              |         |     |    |     | 15:37:45           | 0       | 106,515 |
| COMMONW.BK AUSTR.14/19MTN | XS1091765757 | A1ZMJ4  |     | FV | NZD | 16:37:20           | 0       | 106,515 |
|                           |              |         |     |    |     | 08:03:27           | 0       | 102,110 |
|                           |              |         |     |    |     | 08:57:03           | 0       | 101,940 |
|                           |              |         |     |    |     | 09:22:27           | 0       | 101,940 |
|                           |              |         |     |    |     | 11:39:45           | 0       | 101,940 |
|                           |              |         |     |    |     | 13:26:35           | 0       | 101,940 |
|                           |              |         |     |    |     | 15:35:39           | 0       | 101,940 |
| COMMONW.BK AUSTR.14/19MTN | XS1015892182 | A1ZB6Z  |     | FV | EUR | 16:35:55           | 0       | 101,940 |
|                           |              |         |     |    |     | 08:58:29           | 0       | 104,470 |
|                           |              |         |     |    |     | 09:23:16           | 0       | 104,470 |
|                           |              |         |     |    |     | 11:38:27           | 0       | 104,345 |
|                           |              |         |     |    |     | 13:25:32           | 0       | 104,350 |
|                           |              |         |     |    |     | 15:38:32           | 0       | 104,340 |
|                           |              |         |     |    |     | 16:34:26           | 0       | 104,340 |
| COMMONW.BK AUSTR.14/20MTN | XS1041115137 | A1ZECM  |     | FV | AUD | 08:55:15           | 0       | 105,865 |
|                           |              |         |     |    |     | 09:20:43           | 0       | 105,895 |
|                           |              |         |     |    |     | 11:37:31           | 0       | 105,815 |
|                           |              |         |     |    |     | 13:25:58           | 0       | 105,865 |
|                           |              |         |     |    |     | 15:37:49           | 0       | 105,885 |
|                           |              |         |     |    |     | 16:37:25           | 0       | 105,855 |
| COMMONW.BK AUSTR.14/21MTN | XS1129875255 | A1ZRL0  |     | FV | EUR | 08:07:44           | 0       | 101,000 |
|                           |              |         |     |    |     | 08:58:36           | 0       | 100,960 |
|                           |              |         |     |    |     | 09:23:20           | 0       | 100,970 |
|                           |              |         |     |    |     | 11:38:41           | 0       | 100,990 |
|                           |              |         |     |    |     | 13:25:36           | 0       | 100,980 |
|                           |              |         |     |    |     | 15:38:46           | 0       | 100,975 |
|                           |              |         |     |    |     | 16:34:31           | 0       | 100,920 |
| COMMONW.BK AUSTR.2015 TCD | AU3CB0168383 | A1GUN0  |     | FV | AUD | 08:03:22           | 0       | 101,794 |
|                           |              |         |     |    |     | 08:54:56           | 0       | 101,778 |
|                           |              |         |     |    |     | 09:20:27           | 0       | 101,778 |
|                           |              |         |     |    |     | 11:37:02           | 0       | 101,778 |
|                           |              |         |     |    |     | 13:25:44           | 0       | 101,778 |
|                           |              |         |     |    |     | 15:37:16           | 0       | 101,778 |
|                           |              |         |     |    |     | 16:36:53           | 0       | 101,778 |
| EUROFIMA 03/18 MTN        | AU300EF20045 | A0ABF9  |     | FV | AUD | 08:03:04           | 0       | 112,625 |
|                           |              |         |     |    |     | 09:20:38           | 0       | 112,570 |
|                           |              |         |     |    |     | 11:37:27           | 0       | 112,480 |
|                           |              |         |     |    |     | 13:25:53           | 0       | 112,460 |
|                           |              |         |     |    |     | 15:37:45           | 0       | 112,460 |
|                           |              |         |     |    |     | 16:37:20           | 0       | 112,420 |
| EUROFIMA 05/16 MTN        | AU300EF20094 | A0GUL7  |     | FV | AUD | 08:03:33           | 0       | 105,185 |
|                           |              |         |     |    |     | 08:54:51           | 0       | 105,153 |
|                           |              |         |     |    |     | 09:20:23           | 0       | 105,153 |
|                           |              |         |     |    |     | 11:36:48           | 0       | 105,150 |
|                           |              |         |     |    |     | 13:25:40           | 0       | 105,143 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                           |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |         |      |    |     | 15:36:53           | 0       | 105,146 |
|                           |              |         |      |    |     | 16:36:38           | 0       | 105,136 |
| EUROFIMA 05/20 MTN        | AU300EF20086 | A0GH CY |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:54:56           | 0       | 112,070 |
|                           |              |         |      |    |     | 09:20:28           | 0       | 112,110 |
|                           |              |         |      |    |     | 11:37:02           | 0       | 112,015 |
|                           |              |         |      |    |     | 13:25:44           | 0       | 112,025 |
|                           |              |         |      |    |     | 15:37:17           | 0       | 112,050 |
|                           |              |         |      |    |     | 16:36:54           | 0       | 111,970 |
| EUROFIMA 2019 MTN         | AU3CB0218170 | A1ZCQ4  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:55:13           | 0       | 103,950 |
|                           |              |         |      |    |     | 09:20:42           | 0       | 103,955 |
|                           |              |         |      |    |     | 11:37:29           | 0       | 103,890 |
|                           |              |         |      |    |     | 13:25:56           | 0       | 103,920 |
|                           |              |         |      |    |     | 15:37:48           | 0       | 103,920 |
|                           |              |         |      |    |     | 16:37:23           | 0       | 103,920 |
| EUROFIMA 2022 MTN         | AU3CB0022002 | A0TQE6  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:55:09           | 0       | 117,120 |
|                           |              |         |      |    |     | 09:20:37           | 0       | 117,290 |
|                           |              |         |      |    |     | 11:37:26           | 0       | 117,190 |
|                           |              |         |      |    |     | 13:25:52           | 0       | 117,230 |
|                           |              |         |      |    |     | 15:37:44           | 0       | 117,260 |
|                           |              |         |      |    |     | 16:37:19           | 0       | 117,170 |
| GE CAP.AUSTR.FDG 10/15MTN | XS0525912365 | A0VTF2  | GE5D | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:14           | 0       | 101,920 |
|                           |              |         |      |    |     | 08:54:50           | 0       | 101,882 |
|                           |              |         |      |    |     | 09:20:22           | 0       | 101,882 |
|                           |              |         |      |    |     | 11:36:47           | 0       | 101,882 |
|                           |              |         |      |    |     | 13:25:39           | 0       | 101,882 |
|                           |              |         |      |    |     | 15:36:52           | 0       | 101,882 |
|                           |              |         |      |    |     | 16:36:38           | 0       | 101,882 |
| GE CAP.AUSTR.FDG 11/15MTN | XS0628828161 | A1GREU  | GE5B | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:34           | 0       | 101,210 |
|                           |              |         |      |    |     | 08:54:57           | 0       | 101,190 |
|                           |              |         |      |    |     | 09:20:28           | 0       | 101,190 |
|                           |              |         |      |    |     | 11:37:03           | 0       | 101,190 |
|                           |              |         |      |    |     | 13:25:45           | 0       | 101,190 |
|                           |              |         |      |    |     | 15:37:19           | 0       | 101,190 |
|                           |              |         |      |    |     | 16:36:55           | 0       | 101,190 |
| GE CAP.AUSTR.FDG 12/16MTN | XS0790004344 | A1G5TF  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:46           | 0       | 102,481 |
|                           |              |         |      |    |     | 08:54:53           | 0       | 102,418 |
|                           |              |         |      |    |     | 09:20:24           | 0       | 102,424 |
|                           |              |         |      |    |     | 11:36:49           | 0       | 102,416 |
|                           |              |         |      |    |     | 13:25:41           | 0       | 102,427 |
|                           |              |         |      |    |     | 15:36:54           | 0       | 102,417 |
|                           |              |         |      |    |     | 16:36:39           | 0       | 102,416 |
| GE CAP.AUSTR.FDG 12/17MTN | XS0747381928 | A1G0XR  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:30           | 0       | 105,665 |
|                           |              |         |      |    |     | 08:54:51           | 0       | 105,590 |
|                           |              |         |      |    |     | 09:20:23           | 0       | 105,600 |
|                           |              |         |      |    |     | 11:36:48           | 0       | 105,570 |
|                           |              |         |      |    |     | 13:25:40           | 0       | 105,580 |
|                           |              |         |      |    |     | 15:36:53           | 0       | 105,580 |
|                           |              |         |      |    |     | 16:36:38           | 0       | 105,560 |
| GE CAP.AUSTR.FDG 13/17MTN | XS0906046270 | A1HHCQ  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:21           | 0       | 102,775 |
|                           |              |         |      |    |     | 08:55:00           | 0       | 102,710 |
|                           |              |         |      |    |     | 09:20:33           | 0       | 102,720 |
|                           |              |         |      |    |     | 11:37:06           | 0       | 102,700 |
|                           |              |         |      |    |     | 13:25:48           | 0       | 102,690 |
|                           |              |         |      |    |     | 15:37:25           | 0       | 102,700 |
|                           |              |         |      |    |     | 16:37:00           | 0       | 102,680 |
| GE CAP.AUSTR.FDG 13/18MTN | XS0934529768 | A1HK7X  |      | FV | AUD |                    |         |         |
|                           |              |         |      |    |     | 08:03:37           | 0       | 103,255 |
|                           |              |         |      |    |     | 08:55:03           | 0       | 103,080 |
|                           |              |         |      |    |     | 09:20:35           | 0       | 103,115 |
|                           |              |         |      |    |     | 11:37:09           | 0       | 103,050 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 13:25:51           | 0       | 103,080 |
|                           |              |        |     |    |     | 15:37:29           | 0       | 103,080 |
|                           |              |        |     |    |     | 16:37:02           | 0       | 103,050 |
| GE CAP.AUSTR.FDG 13/19MTN | XS0972856917 | A1HQ3A |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:17           | 0       | 107,710 |
|                           |              |        |     |    |     | 08:55:10           | 0       | 107,650 |
|                           |              |        |     |    |     | 09:20:38           | 0       | 107,650 |
|                           |              |        |     |    |     | 11:37:26           | 0       | 107,570 |
|                           |              |        |     |    |     | 13:25:53           | 0       | 107,560 |
|                           |              |        |     |    |     | 15:37:45           | 0       | 107,560 |
|                           |              |        |     |    |     | 16:37:20           | 0       | 107,510 |
|                           |              |        |     |    |     |                    |         |         |
| GE CAP.AUSTR.FDG 14/18MTN | XS1023248203 | A1ZCR4 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:27           | 0       | 103,755 |
|                           |              |        |     |    |     | 08:55:13           | 0       | 103,555 |
|                           |              |        |     |    |     | 09:20:42           | 0       | 103,590 |
|                           |              |        |     |    |     | 11:37:29           | 0       | 103,520 |
|                           |              |        |     |    |     | 13:25:56           | 0       | 103,555 |
|                           |              |        |     |    |     | 15:37:48           | 0       | 103,555 |
|                           |              |        |     |    |     | 16:37:23           | 0       | 103,555 |
|                           |              |        |     |    |     |                    |         |         |
| GE CAP.AUSTR.FDG 2015     | AU3CB0161131 | A1A18T |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:54:58           | 0       | 102,849 |
|                           |              |        |     |    |     | 09:20:30           | 0       | 102,849 |
|                           |              |        |     |    |     | 11:37:04           | 0       | 102,849 |
|                           |              |        |     |    |     | 13:25:46           | 0       | 102,852 |
|                           |              |        |     |    |     | 15:37:22           | 0       | 102,849 |
|                           |              |        |     |    |     | 16:36:56           | 0       | 102,849 |
| GE CAP.AUSTR.FDG 2015 MTN | AU300GL00149 | A0DYHQ |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:19           | 0       | 100,761 |
|                           |              |        |     |    |     | 08:54:55           | 0       | 100,750 |
|                           |              |        |     |    |     | 09:20:27           | 0       | 100,750 |
|                           |              |        |     |    |     | 11:37:01           | 0       | 100,750 |
|                           |              |        |     |    |     | 13:25:43           | 0       | 100,750 |
|                           |              |        |     |    |     | 15:37:16           | 0       | 100,750 |
|                           |              |        |     |    |     | 16:36:53           | 0       | 100,750 |
|                           |              |        |     |    |     |                    |         |         |
| GE CAP.AUSTR.FDG 2017     | AU3CB0198240 | A1G8QA |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:11           | 0       | 105,630 |
|                           |              |        |     |    |     | 08:54:55           | 0       | 105,480 |
|                           |              |        |     |    |     | 09:20:27           | 0       | 105,515 |
|                           |              |        |     |    |     | 11:37:01           | 0       | 105,460 |
|                           |              |        |     |    |     | 13:25:43           | 0       | 105,485 |
|                           |              |        |     |    |     | 15:37:16           | 0       | 105,480 |
|                           |              |        |     |    |     | 16:36:53           | 0       | 105,455 |
|                           |              |        |     |    |     |                    |         |         |
| GE CAP.AUSTR.FDG 2018     | AU3CB0204691 | A1HFDZ |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:54:59           | 0       | 103,970 |
|                           |              |        |     |    |     | 09:20:31           | 0       | 103,990 |
|                           |              |        |     |    |     | 11:37:05           | 0       | 103,930 |
|                           |              |        |     |    |     | 13:25:47           | 0       | 103,930 |
|                           |              |        |     |    |     | 15:37:24           | 0       | 103,950 |
|                           |              |        |     |    |     | 16:36:58           | 0       | 103,900 |
| GE CAP.AUSTR.FDG 2019 MTN | AU300GCAF087 | A0NRWK |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:38           | 0       | 110,480 |
|                           |              |        |     |    |     | 08:54:59           | 0       | 110,290 |
|                           |              |        |     |    |     | 09:20:32           | 0       | 110,310 |
|                           |              |        |     |    |     | 11:37:06           | 0       | 110,270 |
|                           |              |        |     |    |     | 13:25:47           | 0       | 110,250 |
|                           |              |        |     |    |     | 15:37:24           | 0       | 110,250 |
|                           |              |        |     |    |     | 16:36:59           | 0       | 110,210 |
|                           |              |        |     |    |     |                    |         |         |
| GE CAP.AUSTR.FDG 2020     | AU3CB0213098 | A1HQJB |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:47           | 0       | 109,350 |
|                           |              |        |     |    |     | 08:55:05           | 0       | 109,050 |
|                           |              |        |     |    |     | 09:20:37           | 0       | 109,100 |
|                           |              |        |     |    |     | 11:37:26           | 0       | 108,990 |
|                           |              |        |     |    |     | 13:25:52           | 0       | 109,045 |
|                           |              |        |     |    |     | 15:37:44           | 0       | 109,040 |
|                           |              |        |     |    |     | 16:37:19           | 0       | 108,985 |
|                           |              |        |     |    |     |                    |         |         |
| HOLCIM FIN.AUSTR. 2015    | AU3CB0191864 | A1G2QX |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:01           | 0       | 100,670 |
|                           |              |        |     |    |     | 09:20:33           | 0       | 100,670 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:37:07           | 0       | 100,670 |
|                           |              |        |      |    |     | 13:25:49           | 0       | 100,670 |
|                           |              |        |      |    |     | 15:37:27           | 0       | 100,670 |
|                           |              |        |      |    |     | 16:37:00           | 0       | 100,670 |
| HOLCIM FIN.AUSTR. 2017    | AU3CB0196699 | A1G7EG |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 105,615 |
|                           |              |        |      |    |     | 08:54:56           | 0       | 105,510 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 105,510 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 105,480 |
|                           |              |        |      |    |     | 13:25:44           | 0       | 105,490 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 105,490 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 105,460 |
| HOLCIM FIN.AUSTR. 2019    | AU3CB0200111 | A1G997 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 105,495 |
|                           |              |        |      |    |     | 08:54:58           | 0       | 105,420 |
|                           |              |        |      |    |     | 09:20:30           | 0       | 105,440 |
|                           |              |        |      |    |     | 11:37:04           | 0       | 105,390 |
|                           |              |        |      |    |     | 13:25:46           | 0       | 105,370 |
|                           |              |        |      |    |     | 15:37:22           | 0       | 105,370 |
|                           |              |        |      |    |     | 16:36:56           | 0       | 105,330 |
| M.BENZ (AU)PAC. 12/15     | XS0754812336 | A1G1XR | 1MBB | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 100,388 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 100,369 |
|                           |              |        |      |    |     | 09:20:23           | 0       | 100,369 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 100,369 |
|                           |              |        |      |    |     | 13:25:40           | 0       | 100,369 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 100,369 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 100,369 |
| M.BENZ (AU)PAC. 12/15     | XS0859549890 | A1HC53 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:36           | 0       | 100,891 |
|                           |              |        |      |    |     | 08:54:56           | 0       | 100,870 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 100,870 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 100,880 |
|                           |              |        |      |    |     | 13:25:44           | 0       | 100,880 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 100,870 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 100,880 |
| M.BENZ (AU)PAC. 12/15     | XS0782699366 | A1G4TZ |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:53           | 0       | 100,489 |
|                           |              |        |      |    |     | 09:20:24           | 0       | 100,489 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 100,489 |
|                           |              |        |      |    |     | 13:25:41           | 0       | 100,489 |
|                           |              |        |      |    |     | 15:36:54           | 0       | 100,489 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 100,489 |
| M.BENZ (AU)PAC. 12/15     | XS0822605522 | A1G8YC |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:54           | 0       | 100,673 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 100,654 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 100,654 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 100,656 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 100,654 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 100,654 |
| M.BENZ (AU)PAC. 12/15 MTN | XS0842190612 | A1HA49 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:55           | 0       | 100,500 |
|                           |              |        |      |    |     | 09:20:26           | 0       | 100,500 |
|                           |              |        |      |    |     | 11:37:01           | 0       | 100,510 |
|                           |              |        |      |    |     | 13:25:43           | 0       | 100,510 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 100,500 |
|                           |              |        |      |    |     | 16:36:52           | 0       | 100,510 |
| M.BENZ (AU)PAC. 13/16     | XS0951563120 | A1HNA8 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 101,537 |
|                           |              |        |      |    |     | 08:55:03           | 0       | 101,363 |
|                           |              |        |      |    |     | 09:20:36           | 0       | 101,378 |
|                           |              |        |      |    |     | 11:37:25           | 0       | 101,349 |
|                           |              |        |      |    |     | 13:25:51           | 0       | 101,363 |
|                           |              |        |      |    |     | 15:37:43           | 0       | 101,363 |
|                           |              |        |      |    |     | 16:37:17           | 0       | 101,349 |
| M.BENZ (AU)PAC. 13/16     | XS0992649003 | A1HS41 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 101,990 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 101,930 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:39           | 0       | 101,930 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 101,920 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 101,920 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 101,920 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 101,910 |
| M.BENZ (AU)PAC. 13/16     | XS0903336310 | A1HG4B |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 100,830 |
|                           |              |        |      |    |     | 08:54:59           | 0       | 100,800 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 100,800 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 100,810 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 100,810 |
|                           |              |        |      |    |     | 15:37:25           | 0       | 100,800 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 100,810 |
| M.BENZ (AU)PAC. 13/16     | XS0935031806 | A1HK68 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:03           | 0       | 100,780 |
|                           |              |        |      |    |     | 09:20:35           | 0       | 100,780 |
|                           |              |        |      |    |     | 11:37:09           | 0       | 100,780 |
|                           |              |        |      |    |     | 13:25:51           | 0       | 100,780 |
|                           |              |        |      |    |     | 15:37:29           | 0       | 100,770 |
|                           |              |        |      |    |     | 16:37:02           | 0       | 100,780 |
| M.BENZ (AU)PAC. 13/16     | XS0970916176 | A1HQUU |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:09           | 0       | 101,810 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 101,815 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 101,810 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 101,810 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 101,800 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 101,800 |
| M.BENZ (AU)PAC. 14/17 MTN | XS1050658845 | A1ZFG2 | 1MBC | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:05           | 0       | 102,000 |
|                           |              |        |      |    |     | 08:55:15           | 0       | 101,865 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 101,885 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 101,840 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 101,865 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 101,775 |
|                           |              |        |      |    |     | 16:37:24           | 0       | 101,775 |
| M.BENZ (AU)PAC. 14/17 MTN | XS1132801587 | A1ZRXW |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 101,040 |
|                           |              |        |      |    |     | 08:55:20           | 0       | 100,870 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 100,815 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 100,850 |
|                           |              |        |      |    |     | 13:26:16           | 0       | 100,875 |
|                           |              |        |      |    |     | 15:37:53           | 0       | 100,870 |
|                           |              |        |      |    |     | 16:37:28           | 0       | 100,870 |
| M.BENZ (AU)PAC. 14/17 MTN | XS1020133283 | A1ZCK4 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:13           | 0       | 101,660 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 101,660 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 101,650 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 101,640 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 101,650 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 101,630 |
| M.BENZ (AU)PAC. 14/17 MTN | XS1078209498 | A1ZKVF |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:19           | 0       | 101,750 |
|                           |              |        |      |    |     | 09:20:45           | 0       | 101,770 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 101,725 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 101,750 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 101,700 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 101,700 |
| M.BENZ (AU)PAC. 14/17 MTN | XS1097894023 | A1ZNBE |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:19           | 0       | 101,190 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 101,200 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 101,160 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 101,160 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 101,090 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 101,060 |
| MACQUARIE BK 12/17 MTN    | US55608RAA86 | A1G07K | MQQB | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:41           | 0       | 106,605 |
|                           |              |        |      |    |     | 09:22:05           | 0       | 106,605 |
|                           |              |        |      |    |     | 11:39:23           | 0       | 106,590 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:26:01           | 0       | 106,585 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 106,625 |
|                           |              |        |      |    |     | 16:35:16           | 0       | 106,650 |
| MACQUARIE BK 14/16FLR MTN | XS1060729065 | A1ZG8C | MQQK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:12           | 0       | 100,189 |
|                           |              |        |      |    |     | 11:24:24           | 0       | 100,191 |
|                           |              |        |      |    |     | 13:34:56           | 0       | 100,191 |
|                           |              |        |      |    |     | 14:43:54           | 0       | 100,191 |
|                           |              |        |      |    |     | 15:44:02           | 0       | 100,191 |
|                           |              |        |      |    |     | 17:00:22           | 0       | 100,191 |
| MACQUARIE BK 14/17 MTN    | US55608RAK68 | A1ZRR0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:15           | 0       | 99,490  |
|                           |              |        |      |    |     | 08:56:30           | 0       | 99,475  |
|                           |              |        |      |    |     | 09:21:56           | 0       | 99,475  |
|                           |              |        |      |    |     | 11:39:12           | 0       | 99,455  |
|                           |              |        |      |    |     | 13:24:09           | 0       | 99,460  |
|                           |              |        |      |    |     | 15:35:06           | 0       | 99,500  |
|                           |              |        |      |    |     | 16:35:25           | 0       | 99,535  |
|                           |              |        |      |    |     |                    |         |         |
| MACQUARIE BK 14/17MTNREGS | US55608RAE09 | A1ZE3R | MQQJ | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 100,260 |
|                           |              |        |      |    |     | 08:56:14           | 0       | 100,250 |
|                           |              |        |      |    |     | 09:21:43           | 0       | 100,250 |
|                           |              |        |      |    |     | 11:38:56           | 0       | 100,235 |
|                           |              |        |      |    |     | 13:23:56           | 0       | 100,235 |
|                           |              |        |      |    |     | 15:34:46           | 0       | 100,275 |
|                           |              |        |      |    |     | 16:35:00           | 0       | 100,305 |
|                           |              |        |      |    |     |                    |         |         |
| MACQUARIE BK 14/19 MTN    | US55608RAH30 | A1ZK4D | MQQL | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 101,330 |
|                           |              |        |      |    |     | 08:56:25           | 0       | 101,290 |
|                           |              |        |      |    |     | 09:21:52           | 0       | 101,295 |
|                           |              |        |      |    |     | 11:39:06           | 0       | 101,225 |
|                           |              |        |      |    |     | 13:24:03           | 0       | 101,210 |
|                           |              |        |      |    |     | 15:35:01           | 0       | 101,240 |
|                           |              |        |      |    |     | 16:35:18           | 0       | 101,260 |
|                           |              |        |      |    |     |                    |         |         |
| MACQUARIE BK 14/19 MTN    | XS1109743960 | A1ZPS0 | MQQM | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:18           | 0       | 100,875 |
|                           |              |        |      |    |     | 09:09:14           | 0       | 100,865 |
|                           |              |        |      |    |     | 11:24:26           | 0       | 100,850 |
|                           |              |        |      |    |     | 13:34:58           | 0       | 100,845 |
|                           |              |        |      |    |     | 14:43:57           | 0       | 100,860 |
|                           |              |        |      |    |     | 15:44:05           | 0       | 100,840 |
|                           |              |        |      |    |     | 17:00:27           | 0       | 100,840 |
|                           |              |        |      |    |     |                    |         |         |
| MACQUARIE GRP 13/18 MTN   | US55608KAE55 | A1ZAKU |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:33           | 0       | 102,855 |
|                           |              |        |      |    |     | 08:56:01           | 0       | 102,805 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 102,840 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 102,775 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 102,790 |
|                           |              |        |      |    |     | 15:39:09           | 0       | 102,850 |
|                           |              |        |      |    |     | 16:34:51           | 0       | 102,905 |
|                           |              |        |      |    |     |                    |         |         |
| NATL AUSTR. BK 08/15 MTN  | XS0365320174 | A0TVP2 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:32           | 0       | 101,899 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 101,845 |
|                           |              |        |      |    |     | 11:24:00           | 0       | 101,845 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 101,843 |
|                           |              |        |      |    |     | 14:43:31           | 0       | 101,843 |
|                           |              |        |      |    |     | 15:43:36           | 0       | 101,847 |
|                           |              |        |      |    |     | 16:59:51           | 0       | 101,843 |
|                           |              |        |      |    |     |                    |         |         |
| NATL AUSTR. BK 09/15 MTN  | XS0469028582 | A1AQAB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:13           | 0       | 100,107 |
|                           |              |        |      |    |     | 09:08:30           | 0       | 100,077 |
|                           |              |        |      |    |     | 11:23:47           | 0       | 100,080 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 100,080 |
|                           |              |        |      |    |     | 14:43:15           | 0       | 100,080 |
|                           |              |        |      |    |     | 15:43:11           | 0       | 100,080 |
|                           |              |        |      |    |     | 16:59:33           | 0       | 100,080 |
|                           |              |        |      |    |     |                    |         |         |
| NATL AUSTR. BK 09/16 MTN  | XS0440279338 | A1AKAK | NALC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:47           | 0       | 106,757 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 11:24:00           | 0       | 106,756 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 106,757 |
|                          |              |        |      |    |     | 14:43:31           | 0       | 106,757 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 106,756 |
|                          |              |        |      |    |     | 16:59:51           | 0       | 106,754 |
| NATL AUSTR. BK 10/20 MTN | XS0485326085 | A1ATAP |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:31           | 0       | 116,005 |
|                          |              |        |      |    |     | 09:08:31           | 0       | 115,960 |
|                          |              |        |      |    |     | 11:23:40           | 0       | 116,110 |
|                          |              |        |      |    |     | 13:34:19           | 0       | 116,105 |
|                          |              |        |      |    |     | 14:43:16           | 0       | 116,140 |
|                          |              |        |      |    |     | 15:43:12           | 0       | 116,115 |
|                          |              |        |      |    |     | 16:59:34           | 0       | 116,085 |
| NATL AUSTR. BK 10/20 MTN | XS0525146907 | A1AYZY | NALD | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:32           | 0       | 118,850 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 118,410 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 118,410 |
|                          |              |        |      |    |     | 14:43:17           | 0       | 118,430 |
|                          |              |        |      |    |     | 15:43:20           | 0       | 118,405 |
|                          |              |        |      |    |     | 16:59:37           | 0       | 118,360 |
| NATL AUSTR. BK 11/16 MTN | XS0597833515 | A1GM20 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:20           | 0       | 104,005 |
|                          |              |        |      |    |     | 08:54:53           | 0       | 103,947 |
|                          |              |        |      |    |     | 09:20:25           | 0       | 103,949 |
|                          |              |        |      |    |     | 11:36:59           | 0       | 103,951 |
|                          |              |        |      |    |     | 13:25:42           | 0       | 103,958 |
|                          |              |        |      |    |     | 15:37:14           | 0       | 103,947 |
|                          |              |        |      |    |     | 16:36:51           | 0       | 103,951 |
| NATL AUSTR. BK 11/17 MTN | XS0635040685 | A1GR9H |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:38           | 0       | 106,777 |
|                          |              |        |      |    |     | 11:23:50           | 0       | 106,776 |
|                          |              |        |      |    |     | 13:34:26           | 0       | 106,777 |
|                          |              |        |      |    |     | 14:43:22           | 0       | 106,777 |
|                          |              |        |      |    |     | 15:43:19           | 0       | 106,776 |
|                          |              |        |      |    |     | 16:59:42           | 0       | 106,775 |
| NATL AUSTR. BK 12/15 MTN | XS0761869873 | A1G2RW |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 101,088 |
|                          |              |        |      |    |     | 08:54:51           | 0       | 101,062 |
|                          |              |        |      |    |     | 09:20:23           | 0       | 101,062 |
|                          |              |        |      |    |     | 11:36:49           | 0       | 101,062 |
|                          |              |        |      |    |     | 13:25:41           | 0       | 101,062 |
|                          |              |        |      |    |     | 15:36:54           | 0       | 101,062 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 101,062 |
| NATL AUSTR. BK 12/16 MTN | XS0796307998 | A1G6G5 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:54:59           | 0       | 102,234 |
|                          |              |        |      |    |     | 09:20:31           | 0       | 102,241 |
|                          |              |        |      |    |     | 11:37:05           | 0       | 102,232 |
|                          |              |        |      |    |     | 13:25:47           | 0       | 102,244 |
|                          |              |        |      |    |     | 15:37:23           | 0       | 102,234 |
|                          |              |        |      |    |     | 16:36:58           | 0       | 102,232 |
| NATL AUSTR. BK 12/17 MTN | XS0752421585 | A1G1QJ |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:47           | 0       | 105,830 |
|                          |              |        |      |    |     | 09:20:23           | 0       | 105,850 |
|                          |              |        |      |    |     | 11:36:49           | 0       | 105,840 |
|                          |              |        |      |    |     | 13:25:40           | 0       | 105,830 |
|                          |              |        |      |    |     | 15:36:53           | 0       | 105,840 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 105,810 |
| NATL AUSTR. BK 12/17 MTN | XS0813516274 | A1G75J | NALA | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:54:53           | 0       | 104,910 |
|                          |              |        |      |    |     | 09:20:24           | 0       | 104,920 |
|                          |              |        |      |    |     | 11:36:59           | 0       | 104,890 |
|                          |              |        |      |    |     | 13:25:41           | 0       | 104,880 |
|                          |              |        |      |    |     | 15:37:13           | 0       | 104,890 |
|                          |              |        |      |    |     | 16:36:50           | 0       | 104,860 |
| NATL AUSTR. BK 12/18 MTN | XS0831388664 | A0VLNV |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:03           | 0       | 106,345 |
|                          |              |        |      |    |     | 08:54:54           | 0       | 106,280 |
|                          |              |        |      |    |     | 09:20:26           | 0       | 106,315 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 11:37:00           | 0       | 106,240 |
|                          |              |        |      |    |     | 13:25:42           | 0       | 106,280 |
|                          |              |        |      |    |     | 15:37:15           | 0       | 106,280 |
|                          |              |        |      |    |     | 16:36:52           | 0       | 106,240 |
| NATL AUSTR. BK 12/22 MTN | XS0813400305 | A1G76D |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:45           | 0       | 113,960 |
|                          |              |        |      |    |     | 11:23:58           | 0       | 113,750 |
|                          |              |        |      |    |     | 13:34:32           | 0       | 113,740 |
|                          |              |        |      |    |     | 14:43:29           | 0       | 113,790 |
|                          |              |        |      |    |     | 15:43:33           | 0       | 113,770 |
|                          |              |        |      |    |     | 16:59:49           | 0       | 113,660 |
| NATL AUSTR. BK 12/23 MTN | XS0864360358 | A1HDXW | NALB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:22           | 0       | 109,080 |
|                          |              |        |      |    |     | 09:23:44           | 0       | 109,120 |
|                          |              |        |      |    |     | 11:38:21           | 0       | 109,110 |
|                          |              |        |      |    |     | 13:25:16           | 0       | 109,080 |
|                          |              |        |      |    |     | 15:38:22           | 0       | 109,090 |
|                          |              |        |      |    |     | 16:34:20           | 0       | 109,000 |
| NATL AUSTR. BK 13/17 MTN | XS1002934120 | A1VD2R |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:03:15           | 0       | 101,370 |
|                          |              |        |      |    |     | 08:55:34           | 0       | 101,360 |
|                          |              |        |      |    |     | 09:19:52           | 0       | 101,360 |
|                          |              |        |      |    |     | 11:38:12           | 0       | 101,330 |
|                          |              |        |      |    |     | 13:26:41           | 0       | 101,330 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 101,330 |
|                          |              |        |      |    |     | 16:33:46           | 0       | 101,330 |
| NATL AUSTR. BK 13/18 MTN | XS0909468117 | A1HHT0 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 104,070 |
|                          |              |        |      |    |     | 08:55:00           | 0       | 103,895 |
|                          |              |        |      |    |     | 09:20:33           | 0       | 103,930 |
|                          |              |        |      |    |     | 11:37:06           | 0       | 103,850 |
|                          |              |        |      |    |     | 13:25:48           | 0       | 103,850 |
|                          |              |        |      |    |     | 15:37:27           | 0       | 103,860 |
|                          |              |        |      |    |     | 16:37:00           | 0       | 103,820 |
| NATL AUSTR. BK 13/18 MTN | XS0876446773 | A1HEW5 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:56:58           | 0       | 99,500  |
|                          |              |        |      |    |     | 09:22:24           | 0       | 99,500  |
|                          |              |        |      |    |     | 11:39:42           | 0       | 99,500  |
|                          |              |        |      |    |     | 13:26:33           | 0       | 99,500  |
|                          |              |        |      |    |     | 15:35:36           | 0       | 99,500  |
|                          |              |        |      |    |     | 16:35:52           | 0       | 99,500  |
| NATL AUSTR. BK 13/19 MTN | XS0996826987 | A1HTT0 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:20           | 0       | 106,100 |
|                          |              |        |      |    |     | 08:55:12           | 0       | 105,840 |
|                          |              |        |      |    |     | 09:20:40           | 0       | 105,890 |
|                          |              |        |      |    |     | 11:37:28           | 0       | 105,795 |
|                          |              |        |      |    |     | 13:25:55           | 0       | 105,840 |
|                          |              |        |      |    |     | 15:37:46           | 0       | 105,840 |
|                          |              |        |      |    |     | 16:37:22           | 0       | 105,840 |
| NATL AUSTR. BK 13/19 MTN | XS0995738308 | A1HTLS |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:30           | 0       | 104,910 |
|                          |              |        |      |    |     | 08:57:01           | 0       | 104,730 |
|                          |              |        |      |    |     | 09:22:25           | 0       | 104,730 |
|                          |              |        |      |    |     | 11:39:44           | 0       | 104,730 |
|                          |              |        |      |    |     | 13:26:34           | 0       | 104,730 |
|                          |              |        |      |    |     | 15:35:37           | 0       | 104,730 |
|                          |              |        |      |    |     | 16:35:54           | 0       | 104,730 |
| NATL AUSTR. BK 13/19 MTN | XS0968975457 | A1VCZX | NALH | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:33           | 0       | 106,305 |
|                          |              |        |      |    |     | 09:20:37           | 0       | 106,005 |
|                          |              |        |      |    |     | 11:37:26           | 0       | 105,915 |
|                          |              |        |      |    |     | 13:25:52           | 0       | 105,960 |
|                          |              |        |      |    |     | 15:37:44           | 0       | 105,960 |
|                          |              |        |      |    |     | 16:37:19           | 0       | 105,960 |
| NATL AUSTR. BK 13/19 MTN | XS0875304189 | A1HEV5 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 104,725 |
|                          |              |        |      |    |     | 08:54:58           | 0       | 104,765 |
|                          |              |        |      |    |     | 09:20:31           | 0       | 104,785 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                            |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                            |              |        |      |    |     | 11:37:04           | 0       | 104,710 |
|                            |              |        |      |    |     | 13:25:46           | 0       | 104,720 |
|                            |              |        |      |    |     | 15:37:23           | 0       | 104,710 |
|                            |              |        |      |    |     | 16:36:57           | 0       | 104,685 |
| NATL AUSTR. BK 13/19 MTN   | XS0939099171 | A1HLMD |      | FV | AUD |                    |         |         |
|                            |              |        |      |    |     | 08:55:03           | 0       | 103,545 |
|                            |              |        |      |    |     | 09:20:36           | 0       | 103,585 |
|                            |              |        |      |    |     | 11:37:21           | 0       | 103,500 |
|                            |              |        |      |    |     | 13:25:51           | 0       | 103,545 |
|                            |              |        |      |    |     | 15:37:42           | 0       | 103,545 |
|                            |              |        |      |    |     | 16:37:17           | 0       | 103,500 |
| NATL AUSTR. BK 13/20 MTN   | CH0210384134 | A1HH3G |      | FV | CHF |                    |         |         |
|                            |              |        |      |    |     | 08:03:47           | 0       | 103,800 |
|                            |              |        |      |    |     | 08:56:52           | 0       | 103,800 |
|                            |              |        |      |    |     | 09:22:16           | 0       | 103,800 |
|                            |              |        |      |    |     | 11:39:37           | 0       | 103,850 |
|                            |              |        |      |    |     | 13:26:23           | 0       | 103,800 |
|                            |              |        |      |    |     | 15:35:29           | 0       | 103,900 |
|                            |              |        |      |    |     | 16:35:46           | 0       | 103,900 |
| NATL AUSTR. BK 13/20 MTN   | XS0993248052 | A1HS9R |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 09:09:00           | 0       | 107,875 |
|                            |              |        |      |    |     | 11:24:14           | 0       | 107,800 |
|                            |              |        |      |    |     | 13:34:46           | 0       | 107,730 |
|                            |              |        |      |    |     | 14:43:45           | 0       | 107,760 |
|                            |              |        |      |    |     | 15:43:50           | 0       | 107,735 |
|                            |              |        |      |    |     | 17:00:11           | 0       | 107,675 |
| NATL AUSTR. BK 14/19 MTN   | XS1048945429 | A1ZFAZ |      | FV | NZD |                    |         |         |
|                            |              |        |      |    |     | 08:03:47           | 0       | 103,230 |
|                            |              |        |      |    |     | 08:57:02           | 0       | 103,070 |
|                            |              |        |      |    |     | 09:22:26           | 0       | 103,070 |
|                            |              |        |      |    |     | 11:39:44           | 0       | 103,070 |
|                            |              |        |      |    |     | 13:26:35           | 0       | 103,070 |
|                            |              |        |      |    |     | 15:35:38           | 0       | 103,070 |
|                            |              |        |      |    |     | 16:35:54           | 0       | 103,070 |
| NATL AUSTR. BK 14/20 MTN   | XS1014094061 | A1ZB1E |      | FV | AUD |                    |         |         |
|                            |              |        |      |    |     | 08:03:21           | 0       | 106,640 |
|                            |              |        |      |    |     | 08:55:13           | 0       | 106,385 |
|                            |              |        |      |    |     | 09:20:41           | 0       | 106,435 |
|                            |              |        |      |    |     | 11:37:29           | 0       | 106,290 |
|                            |              |        |      |    |     | 13:25:56           | 0       | 106,340 |
|                            |              |        |      |    |     | 15:37:47           | 0       | 106,340 |
|                            |              |        |      |    |     | 16:37:23           | 0       | 106,340 |
| NATL AUSTR. BK 14/20 MTN   | XS1108346757 | A1ZPC7 | NALE | FV | NZD |                    |         |         |
|                            |              |        |      |    |     | 08:57:02           | 0       | 102,840 |
|                            |              |        |      |    |     | 09:22:26           | 0       | 102,840 |
|                            |              |        |      |    |     | 11:39:45           | 0       | 102,840 |
|                            |              |        |      |    |     | 13:26:35           | 0       | 102,840 |
|                            |              |        |      |    |     | 15:35:38           | 0       | 102,840 |
|                            |              |        |      |    |     | 16:35:55           | 0       | 102,840 |
| NATL AUSTR. BK 14/21 MTN   | XS1026110475 | A1ZC2A |      | FV | AUD |                    |         |         |
|                            |              |        |      |    |     | 08:55:14           | 0       | 107,575 |
|                            |              |        |      |    |     | 09:20:42           | 0       | 107,440 |
|                            |              |        |      |    |     | 11:37:30           | 0       | 107,340 |
|                            |              |        |      |    |     | 13:25:56           | 0       | 107,385 |
|                            |              |        |      |    |     | 15:37:48           | 0       | 107,410 |
|                            |              |        |      |    |     | 16:37:23           | 0       | 107,325 |
| NATL AUSTR. BK 14/21 MTN   | XS1072516427 | A1ZJZ3 |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:58:30           | 0       | 105,030 |
|                            |              |        |      |    |     | 09:23:16           | 0       | 105,040 |
|                            |              |        |      |    |     | 11:38:27           | 0       | 105,055 |
|                            |              |        |      |    |     | 13:25:32           | 0       | 105,035 |
|                            |              |        |      |    |     | 15:38:32           | 0       | 105,050 |
|                            |              |        |      |    |     | 16:34:26           | 0       | 104,990 |
| NATL AUSTR. BK 14/19FLRMTN | XS1048519836 | A1ZE9B |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 09:09:11           | 0       | 100,631 |
|                            |              |        |      |    |     | 11:24:24           | 0       | 100,550 |
|                            |              |        |      |    |     | 13:34:55           | 0       | 100,589 |
|                            |              |        |      |    |     | 14:43:54           | 0       | 100,589 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 15:44:01           | 0       | 100,589 |
|                           |              |        |     |    |     | 17:00:21           | 0       | 100,589 |
| NATL AUSTR.BK 14/24FLRMTN | XS1136227094 | A1ZR7P |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:03:18           | 0       | 98,658  |
|                           |              |        |     |    |     | 09:09:18           | 0       | 98,545  |
|                           |              |        |     |    |     | 11:24:30           | 0       | 98,535  |
|                           |              |        |     |    |     | 13:35:02           | 0       | 98,533  |
|                           |              |        |     |    |     | 14:44:00           | 0       | 98,547  |
|                           |              |        |     |    |     | 15:44:09           | 0       | 98,533  |
|                           |              |        |     |    |     | 17:00:31           | 0       | 98,502  |
| NATL AUSTR.BK 2015        | AU3CB0163392 | A1GMBP |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:28           | 0       | 102,913 |
|                           |              |        |     |    |     | 08:55:00           | 0       | 102,887 |
|                           |              |        |     |    |     | 09:20:32           | 0       | 102,887 |
|                           |              |        |     |    |     | 11:37:06           | 0       | 102,887 |
|                           |              |        |     |    |     | 13:25:48           | 0       | 102,891 |
|                           |              |        |     |    |     | 15:37:25           | 0       | 102,888 |
|                           |              |        |     |    |     | 16:36:59           | 0       | 102,887 |
| NATL AUSTR.BK 2017        | AU3CB0189975 | A1G097 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:03           | 0       | 106,355 |
|                           |              |        |     |    |     | 08:54:54           | 0       | 106,215 |
|                           |              |        |     |    |     | 09:20:26           | 0       | 106,240 |
|                           |              |        |     |    |     | 11:37:00           | 0       | 106,195 |
|                           |              |        |     |    |     | 13:25:42           | 0       | 106,220 |
|                           |              |        |     |    |     | 15:37:15           | 0       | 106,215 |
|                           |              |        |     |    |     | 16:36:52           | 0       | 106,195 |
| NATL AUSTR.BK 2018        | AU3CB0171726 | A1GNHQ |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:40           | 0       | 112,755 |
|                           |              |        |     |    |     | 08:54:57           | 0       | 112,610 |
|                           |              |        |     |    |     | 09:20:29           | 0       | 112,640 |
|                           |              |        |     |    |     | 11:37:04           | 0       | 112,575 |
|                           |              |        |     |    |     | 13:25:45           | 0       | 112,610 |
|                           |              |        |     |    |     | 15:37:21           | 0       | 112,610 |
|                           |              |        |     |    |     | 16:36:55           | 0       | 112,575 |
| NATL AUSTR.BK 2019        | AU3CB0221117 | A1ZJK8 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:14           | 0       | 104,025 |
|                           |              |        |     |    |     | 09:20:42           | 0       | 104,070 |
|                           |              |        |     |    |     | 11:37:30           | 0       | 103,985 |
|                           |              |        |     |    |     | 13:25:57           | 0       | 104,025 |
|                           |              |        |     |    |     | 15:37:48           | 0       | 104,025 |
|                           |              |        |     |    |     | 16:37:23           | 0       | 104,025 |
| NATL WEALTH MNG 2017      | AU3CB0202877 | A1HDJ5 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:34           | 0       | 105,400 |
|                           |              |        |     |    |     | 08:54:59           | 0       | 105,220 |
|                           |              |        |     |    |     | 09:20:31           | 0       | 105,255 |
|                           |              |        |     |    |     | 11:37:05           | 0       | 105,195 |
|                           |              |        |     |    |     | 13:25:47           | 0       | 105,225 |
|                           |              |        |     |    |     | 15:37:24           | 0       | 105,220 |
|                           |              |        |     |    |     | 16:36:58           | 0       | 105,190 |
| NSW TREASURY CORP. 2015   | AU3SG0000268 | A0U4PH |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:27           | 0       | 100,648 |
|                           |              |        |     |    |     | 08:54:58           | 0       | 100,639 |
|                           |              |        |     |    |     | 09:20:30           | 0       | 100,639 |
|                           |              |        |     |    |     | 11:37:04           | 0       | 100,639 |
|                           |              |        |     |    |     | 13:25:46           | 0       | 100,639 |
|                           |              |        |     |    |     | 15:37:22           | 0       | 100,639 |
|                           |              |        |     |    |     | 16:36:56           | 0       | 100,639 |
| NSW TREASURY CORP. 2016   | AU3SG0000151 | A1AVAY |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:12           | 0       | 104,203 |
|                           |              |        |     |    |     | 08:54:57           | 0       | 104,161 |
|                           |              |        |     |    |     | 09:20:29           | 0       | 104,161 |
|                           |              |        |     |    |     | 11:37:04           | 0       | 104,161 |
|                           |              |        |     |    |     | 13:25:46           | 0       | 104,161 |
|                           |              |        |     |    |     | 15:37:21           | 0       | 104,161 |
|                           |              |        |     |    |     | 16:36:56           | 0       | 104,161 |
| NSW TREASURY CORP. 2017   | AU300TC21212 | A0GQQU |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:38           | 0       | 106,760 |
|                           |              |        |     |    |     | 08:55:15           | 0       | 106,625 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                          |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |     |    |     | 09:20:43           | 0       | 106,645 |
|                          |              |        |     |    |     | 11:37:31           | 0       | 106,600 |
|                          |              |        |     |    |     | 13:25:57           | 0       | 106,625 |
|                          |              |        |     |    |     | 15:37:49           | 0       | 106,625 |
|                          |              |        |     |    |     | 16:37:24           | 0       | 106,625 |
| NSW TREASURY CORP. 2017  | AU3SG0000367 | A1G1SD |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:40           | 0       | 103,420 |
|                          |              |        |     |    |     | 08:54:58           | 0       | 103,290 |
|                          |              |        |     |    |     | 09:20:30           | 0       | 103,310 |
|                          |              |        |     |    |     | 11:37:04           | 0       | 103,270 |
|                          |              |        |     |    |     | 13:25:46           | 0       | 103,290 |
|                          |              |        |     |    |     | 15:37:22           | 0       | 103,290 |
|                          |              |        |     |    |     | 16:36:56           | 0       | 103,270 |
| NSW TREASURY CORP. 2019  | AU3CB0071124 | A0TWB3 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:26           | 0       | 114,660 |
|                          |              |        |     |    |     | 08:55:10           | 0       | 114,405 |
|                          |              |        |     |    |     | 09:20:38           | 0       | 114,445 |
|                          |              |        |     |    |     | 11:37:27           | 0       | 114,360 |
|                          |              |        |     |    |     | 13:25:53           | 0       | 114,405 |
|                          |              |        |     |    |     | 15:37:45           | 0       | 114,405 |
|                          |              |        |     |    |     | 16:37:20           | 0       | 114,405 |
| NSW TREASURY CORP. 2019  | AU3SG0000458 | A1HCCG |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:47           | 0       | 104,330 |
|                          |              |        |     |    |     | 08:55:00           | 0       | 104,180 |
|                          |              |        |     |    |     | 09:20:32           | 0       | 104,225 |
|                          |              |        |     |    |     | 11:37:06           | 0       | 104,140 |
|                          |              |        |     |    |     | 13:25:48           | 0       | 104,180 |
|                          |              |        |     |    |     | 15:37:25           | 0       | 104,180 |
|                          |              |        |     |    |     | 16:36:59           | 0       | 104,140 |
| NSW TREASURY CORP. 2021  | AU3SG0001258 | A1HS21 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:29           | 0       | 107,785 |
|                          |              |        |     |    |     | 08:55:19           | 0       | 107,735 |
|                          |              |        |     |    |     | 09:20:45           | 0       | 107,750 |
|                          |              |        |     |    |     | 11:37:33           | 0       | 107,675 |
|                          |              |        |     |    |     | 13:26:15           | 0       | 107,735 |
|                          |              |        |     |    |     | 15:37:52           | 0       | 107,795 |
|                          |              |        |     |    |     | 16:37:27           | 0       | 107,720 |
| NSW TREASURY CORP. 2022  | AU3SG0000284 | A1GUXV |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:18           | 0       | 121,320 |
|                          |              |        |     |    |     | 08:55:12           | 0       | 121,050 |
|                          |              |        |     |    |     | 09:20:41           | 0       | 121,050 |
|                          |              |        |     |    |     | 11:37:28           | 0       | 120,980 |
|                          |              |        |     |    |     | 13:25:55           | 0       | 121,050 |
|                          |              |        |     |    |     | 15:37:47           | 0       | 121,120 |
|                          |              |        |     |    |     | 16:37:22           | 0       | 121,020 |
| NSW TREASURY CORP. 2023  | AU3SG0001159 | A1HKWV |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:24           | 0       | 108,660 |
|                          |              |        |     |    |     | 08:55:03           | 0       | 108,330 |
|                          |              |        |     |    |     | 09:20:35           | 0       | 108,350 |
|                          |              |        |     |    |     | 11:37:09           | 0       | 108,250 |
|                          |              |        |     |    |     | 13:25:51           | 0       | 108,330 |
|                          |              |        |     |    |     | 15:37:29           | 0       | 108,390 |
|                          |              |        |     |    |     | 16:37:02           | 0       | 108,310 |
| NSW TREASURY CORP. 2023  | AU3CB0038172 | A0VAWM |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:55:01           | 0       | 124,080 |
|                          |              |        |     |    |     | 09:20:33           | 0       | 124,080 |
|                          |              |        |     |    |     | 11:37:07           | 0       | 124,000 |
|                          |              |        |     |    |     | 13:25:49           | 0       | 124,080 |
|                          |              |        |     |    |     | 15:37:27           | 0       | 124,170 |
|                          |              |        |     |    |     | 16:37:01           | 0       | 124,040 |
| NSW TREASURY CORP. 90/20 | XS0028334687 | 401647 |     | FV | AUD |                    |         |         |
|                          |              |        |     |    |     | 08:03:31           | 0       | 83,823  |
|                          |              |        |     |    |     | 08:55:01           | 0       | 83,722  |
|                          |              |        |     |    |     | 09:20:33           | 0       | 83,726  |
|                          |              |        |     |    |     | 11:37:07           | 0       | 83,673  |
|                          |              |        |     |    |     | 13:25:49           | 0       | 83,722  |
|                          |              |        |     |    |     | 15:37:27           | 0       | 83,768  |
|                          |              |        |     |    |     | 16:37:00           | 0       | 83,696  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ORIGIN ENGY FIN. 12/19MTN | XS0841018004 | A1HAZT | 0EYA | FV | EUR | 09:11:18           | 0       | 106,050 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 105,865 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 105,860 |
|                           |              |        |      |    |     | 11:59:56           | 0       | 105,900 |
|                           |              |        |      |    |     | 15:30:50           | 0       | 105,945 |
|                           |              |        |      |    |     | 17:06:41           | 0       | 105,920 |
| ORIGIN ENGY FIN.13/20 MTN | XS0920705737 | A1HJX7 |      | FV | EUR | 09:11:29           | 0       | 103,510 |
|                           |              |        |      |    |     | 10:31:10           | 0       | 103,385 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 103,205 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 103,210 |
|                           |              |        |      |    |     | 15:31:05           | 0       | 103,210 |
|                           |              |        |      |    |     | 17:06:49           | 0       | 103,155 |
| ORIGIN ENGY FIN.14/74 FLR | XS1109795176 | A1ZPS4 | 0EYC | FV | EUR | 09:12:01           | 0       | 90,500  |
|                           |              |        |      |    |     | 10:31:39           | 0       | 90,500  |
|                           |              |        |      |    |     | 10:59:29           | 0       | 90,500  |
|                           |              |        |      |    |     | 12:00:41           | 0       | 90,500  |
|                           |              |        |      |    |     | 15:31:43           | 0       | 90,500  |
|                           |              |        |      |    |     | 17:07:19           | 0       | 91,125  |
| PERTH AIRP. 2020          | AU3CB0211415 | A1HNXB |      | FV | AUD | 08:03:36           | 0       | 111,075 |
|                           |              |        |      |    |     | 08:55:04           | 0       | 111,065 |
|                           |              |        |      |    |     | 09:20:36           | 0       | 111,115 |
|                           |              |        |      |    |     | 11:37:25           | 0       | 111,005 |
|                           |              |        |      |    |     | 13:25:51           | 0       | 111,060 |
|                           |              |        |      |    |     | 15:37:43           | 0       | 111,050 |
|                           |              |        |      |    |     | 16:37:18           | 0       | 110,995 |
| PERTH AIRP. 2021          | AU3CB0219681 | A1ZFAH |      | FV | AUD | 08:03:23           | 0       | 108,830 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 108,720 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 108,720 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 108,720 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 108,720 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 108,720 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 108,720 |
| QUEENSLD TREA. 2019       | AU0000XQLQW6 | A1G75H |      | FV | AUD | 08:03:03           | 0       | 106,495 |
|                           |              |        |      |    |     | 08:55:00           | 0       | 106,330 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 106,375 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 106,285 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 106,330 |
|                           |              |        |      |    |     | 15:37:25           | 0       | 106,330 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 106,285 |
| QUEENSLD TREA. 2021       | AU0000XQLQV8 | A1GWDN |      | FV | EUR | 08:03:04           | 0       | 116,650 |
|                           |              |        |      |    |     | 08:55:04           | 0       | 116,340 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 116,340 |
|                           |              |        |      |    |     | 11:37:25           | 0       | 116,275 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 116,340 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 116,405 |
|                           |              |        |      |    |     | 16:37:18           | 0       | 116,305 |
| QUEENSLD TREA. 2024       | AU0000XQLQU0 | A1GVYY |      | FV | AUD | 08:03:23           | 0       | 122,570 |
|                           |              |        |      |    |     | 08:54:59           | 0       | 122,350 |
|                           |              |        |      |    |     | 09:20:31           | 0       | 122,370 |
|                           |              |        |      |    |     | 11:37:05           | 0       | 122,260 |
|                           |              |        |      |    |     | 13:25:47           | 0       | 122,350 |
|                           |              |        |      |    |     | 15:37:24           | 0       | 122,440 |
|                           |              |        |      |    |     | 16:36:58           | 0       | 122,320 |
| QUEENSLD TREA. CORP. 2016 | AU0000XQLQN5 | A1AXJZ | QTRF | FV | AUD | 08:03:28           | 0       | 104,466 |
|                           |              |        |      |    |     | 08:54:59           | 0       | 104,424 |
|                           |              |        |      |    |     | 09:20:31           | 0       | 104,424 |
|                           |              |        |      |    |     | 11:37:05           | 0       | 104,424 |
|                           |              |        |      |    |     | 13:25:47           | 0       | 104,424 |
|                           |              |        |      |    |     | 15:37:24           | 0       | 104,424 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| QUEENSLD TREA. CORP. 2017 | AU0000XQLQY2 | A1HDJ6 |      | FV | EUR | 16:36:59           | 0       | 104,424 |
| QUEENSLD TREA. CORP. 2017 | AU0000XQLQH7 | A0G3GQ | QTRB | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 109,685 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 109,530 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 109,475 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 109,505 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 109,505 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 109,505 |
| QUEENSLD TREA. CORP. 2017 | NZQTCDT001C0 | A0TJTM |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 107,700 |
|                           |              |        |      |    |     | 08:57:02           | 0       | 107,575 |
|                           |              |        |      |    |     | 09:22:26           | 0       | 107,575 |
|                           |              |        |      |    |     | 11:39:44           | 0       | 107,575 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 107,575 |
|                           |              |        |      |    |     | 15:35:38           | 0       | 107,575 |
|                           |              |        |      |    |     | 16:35:54           | 0       | 107,575 |
| QUEENSLD TREA. CORP. 2018 | AU0000XQLQS4 | A1GMS1 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 110,825 |
|                           |              |        |      |    |     | 08:54:59           | 0       | 110,740 |
|                           |              |        |      |    |     | 09:20:31           | 0       | 110,770 |
|                           |              |        |      |    |     | 11:37:05           | 0       | 110,710 |
|                           |              |        |      |    |     | 13:25:47           | 0       | 110,740 |
|                           |              |        |      |    |     | 15:37:24           | 0       | 110,740 |
|                           |              |        |      |    |     | 16:36:58           | 0       | 110,710 |
| QUEENSLD TREA. CORP. 2020 | AU0000XQLQM7 | A1AT3H | QTRE | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 117,735 |
|                           |              |        |      |    |     | 08:55:19           | 0       | 117,685 |
|                           |              |        |      |    |     | 09:20:45           | 0       | 117,735 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 117,630 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 117,685 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 117,675 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 117,675 |
| QUEENSLD TREA. CORP. 2022 | AU0000XQLQT2 | A1GPSF |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 121,720 |
|                           |              |        |      |    |     | 08:55:00           | 0       | 121,400 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 121,420 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 121,320 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 121,400 |
|                           |              |        |      |    |     | 15:37:25           | 0       | 121,460 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 121,380 |
| QUEENSLD TREA. CORP. 2023 | AU0000XQLQX4 | A1G902 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 109,870 |
|                           |              |        |      |    |     | 08:54:55           | 0       | 109,690 |
|                           |              |        |      |    |     | 09:20:27           | 0       | 109,710 |
|                           |              |        |      |    |     | 11:37:01           | 0       | 109,610 |
|                           |              |        |      |    |     | 13:25:43           | 0       | 109,690 |
|                           |              |        |      |    |     | 15:37:16           | 0       | 109,770 |
|                           |              |        |      |    |     | 16:36:53           | 0       | 109,670 |
| QUEENSLD TREA. CORP. 2033 | AU0000XQLQI5 | A0TTXM |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 139,800 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 139,800 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 139,840 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 139,630 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 139,800 |
|                           |              |        |      |    |     | 15:37:45           | 0       | 139,960 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 139,750 |
| SCENTRE MANAGEM.14/18 FLR | XS1087817422 | A1ZLX2 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 100,517 |
|                           |              |        |      |    |     | 09:12:03           | 0       | 100,515 |
|                           |              |        |      |    |     | 10:31:41           | 0       | 100,515 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 100,515 |
|                           |              |        |      |    |     | 12:00:43           | 0       | 100,515 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 100,515 |
|                           |              |        |      |    |     | 17:07:20           | 0       | 100,515 |
| SCENTRE MANAGEM.14/20 MTN | XS1087819634 | A1ZLX3 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:50           | 0       | 102,930 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:12:03           | 0       | 102,910 |
|                           |              |        |     |    |     | 10:31:40           | 0       | 102,905 |
|                           |              |        |     |    |     | 10:59:30           | 0       | 102,890 |
|                           |              |        |     |    |     | 12:00:42           | 0       | 102,900 |
|                           |              |        |     |    |     | 15:31:44           | 0       | 102,905 |
|                           |              |        |     |    |     | 17:07:20           | 0       | 102,865 |
| SCENTRE MANAGEM.14/24 MTN | XS1087816374 | A1ZL3J |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:07:16           | 0       | 107,320 |
|                           |              |        |     |    |     | 09:12:03           | 0       | 107,140 |
|                           |              |        |     |    |     | 10:31:40           | 0       | 107,170 |
|                           |              |        |     |    |     | 10:59:30           | 0       | 107,160 |
|                           |              |        |     |    |     | 12:00:42           | 0       | 107,160 |
|                           |              |        |     |    |     | 15:31:44           | 0       | 107,180 |
|                           |              |        |     |    |     | 17:07:20           | 0       | 107,020 |
| SGSP (AU) ASS. 14/22 MTN  | XS1080343277 | A1ZLCU |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:03:25           | 0       | 104,790 |
|                           |              |        |     |    |     | 09:12:09           | 0       | 104,810 |
|                           |              |        |     |    |     | 10:31:45           | 0       | 104,760 |
|                           |              |        |     |    |     | 10:59:34           | 0       | 104,750 |
|                           |              |        |     |    |     | 12:00:53           | 0       | 104,760 |
|                           |              |        |     |    |     | 15:31:55           | 0       | 104,780 |
|                           |              |        |     |    |     | 17:07:25           | 0       | 104,690 |
| SOUTH AUS.G.F.A. 2019     | AU3SG0000391 | A1G3R7 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:04           | 0       | 109,700 |
|                           |              |        |     |    |     | 08:55:12           | 0       | 109,525 |
|                           |              |        |     |    |     | 09:20:40           | 0       | 109,570 |
|                           |              |        |     |    |     | 11:37:28           | 0       | 109,480 |
|                           |              |        |     |    |     | 13:25:54           | 0       | 109,525 |
|                           |              |        |     |    |     | 15:37:46           | 0       | 109,525 |
|                           |              |        |     |    |     | 16:37:22           | 0       | 109,525 |
| SOUTH AUS.G.F.A. 2021     | AU3SG0000326 | A1GVME |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:47           | 0       | 113,405 |
|                           |              |        |     |    |     | 08:55:19           | 0       | 113,380 |
|                           |              |        |     |    |     | 09:20:45           | 0       | 113,395 |
|                           |              |        |     |    |     | 11:37:33           | 0       | 113,315 |
|                           |              |        |     |    |     | 13:26:14           | 0       | 113,380 |
|                           |              |        |     |    |     | 15:37:51           | 0       | 113,435 |
|                           |              |        |     |    |     | 16:37:27           | 0       | 113,360 |
| SOUTH AUS.G.F.A. 21.12.15 | XS0028936572 | 401798 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:38           | 0       | 97,398  |
|                           |              |        |     |    |     | 08:55:02           | 0       | 97,398  |
|                           |              |        |     |    |     | 09:20:35           | 0       | 97,398  |
|                           |              |        |     |    |     | 11:37:09           | 0       | 97,402  |
|                           |              |        |     |    |     | 13:25:50           | 0       | 97,407  |
|                           |              |        |     |    |     | 15:37:28           | 0       | 97,398  |
|                           |              |        |     |    |     | 16:37:02           | 0       | 97,402  |
| SYDNEY AIRPORT FIN. 12/23 | USQ8809VAD12 | A1HBMT |     | FV | USD |                    |         |         |
|                           |              |        |     |    |     | 08:55:41           | 0       | 103,660 |
|                           |              |        |     |    |     | 09:19:59           | 0       | 103,690 |
|                           |              |        |     |    |     | 11:38:20           | 0       | 103,560 |
|                           |              |        |     |    |     | 13:27:02           | 0       | 103,510 |
|                           |              |        |     |    |     | 15:38:44           | 0       | 103,460 |
|                           |              |        |     |    |     | 16:33:58           | 0       | 103,450 |
| SYDNEY AIRPORT FIN. 14/24 | XS1057783174 | A1ZGZH |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 09:11:57           | 0       | 110,310 |
|                           |              |        |     |    |     | 10:31:36           | 0       | 110,250 |
|                           |              |        |     |    |     | 10:59:26           | 0       | 110,240 |
|                           |              |        |     |    |     | 12:00:38           | 0       | 110,240 |
|                           |              |        |     |    |     | 15:31:37           | 0       | 110,280 |
|                           |              |        |     |    |     | 17:07:14           | 0       | 110,100 |
| SYDNEY AIRPORT FIN. 2018  | AU3CB0176485 | A1GTET |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:01           | 0       | 113,120 |
|                           |              |        |     |    |     | 09:20:33           | 0       | 113,160 |
|                           |              |        |     |    |     | 11:37:07           | 0       | 113,090 |
|                           |              |        |     |    |     | 13:25:49           | 0       | 113,125 |
|                           |              |        |     |    |     | 15:37:27           | 0       | 113,115 |
|                           |              |        |     |    |     | 16:37:00           | 0       | 113,080 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TASMANIAN P. FINANCE 2017 | AU3SG0000334 | A1HB8Q |      | FV | AUD | 08:54:58           | 0       | 106,555 |
|                           |              |        |      |    |     | 09:20:30           | 0       | 106,580 |
|                           |              |        |      |    |     | 11:37:04           | 0       | 106,530 |
|                           |              |        |      |    |     | 13:25:46           | 0       | 106,555 |
|                           |              |        |      |    |     | 15:37:22           | 0       | 106,555 |
|                           |              |        |      |    |     | 16:36:56           | 0       | 106,530 |
| TELSTRA CORP. 07/17 MTN   | XS0292607701 | A0LP00 | TSTB | FV | EUR | 09:11:13           | 0       | 109,670 |
|                           |              |        |      |    |     | 10:30:57           | 0       | 109,670 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 109,660 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 109,660 |
|                           |              |        |      |    |     | 15:30:44           | 0       | 109,660 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 109,655 |
| TELSTRA CORP. 10/20 MTN   | XS0496546853 | A1AUYG |      | FV | EUR | 09:02:37           | 0       | 118,605 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 118,605 |
|                           |              |        |      |    |     | 11:22:49           | 0       | 118,595 |
|                           |              |        |      |    |     | 12:26:04           | 0       | 118,550 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 118,605 |
|                           |              |        |      |    |     | 14:42:59           | 0       | 118,615 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 118,600 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 118,565 |
| TELSTRA CORP. 10/21 MTN   | XS0552375577 | A1A2YF | TSTE | FV | EUR | 09:02:38           | 0       | 117,600 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 117,585 |
|                           |              |        |      |    |     | 11:22:50           | 0       | 117,570 |
|                           |              |        |      |    |     | 12:26:05           | 0       | 117,560 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 117,570 |
|                           |              |        |      |    |     | 14:43:00           | 0       | 117,600 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 117,570 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 117,520 |
| TELSTRA CORP. 11/22FLRMTN | XS0706229555 | A1GXBU | TSTF | FV | EUR | 09:02:39           | 0       | 120,115 |
|                           |              |        |      |    |     | 10:20:29           | 0       | 120,105 |
|                           |              |        |      |    |     | 11:22:51           | 0       | 120,077 |
|                           |              |        |      |    |     | 12:26:07           | 0       | 120,083 |
|                           |              |        |      |    |     | 13:34:07           | 0       | 120,083 |
|                           |              |        |      |    |     | 14:43:02           | 0       | 120,120 |
|                           |              |        |      |    |     | 15:42:55           | 0       | 120,083 |
|                           |              |        |      |    |     | 16:59:17           | 0       | 120,005 |
| TELSTRA CORP. 12/22 MTN   | XS0760187400 | A1G2KK |      | FV | EUR | 08:03:26           | 0       | 118,970 |
|                           |              |        |      |    |     | 09:02:39           | 0       | 118,950 |
|                           |              |        |      |    |     | 10:20:29           | 0       | 118,940 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 118,910 |
|                           |              |        |      |    |     | 12:26:07           | 0       | 118,910 |
|                           |              |        |      |    |     | 13:34:08           | 0       | 118,910 |
|                           |              |        |      |    |     | 14:43:02           | 0       | 118,950 |
|                           |              |        |      |    |     | 15:42:56           | 0       | 118,920 |
| TELSTRA CORP. 13/23 MTN   | XS0903136736 | A1HG4D | TSTG | FV | EUR | 16:59:17           | 0       | 118,830 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 112,400 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 112,380 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 112,350 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 112,350 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 112,360 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 112,420 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 112,360 |
| TELSTRA CORP. 2017 MTN    | AU3CB0201838 | A1HCLU |      | FV | AUD | 16:59:19           | 0       | 112,240 |
|                           |              |        |      |    |     | 08:03:09           | 0       | 103,000 |
|                           |              |        |      |    |     | 08:54:57           | 0       | 102,850 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 102,860 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 102,810 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 102,830 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 102,820 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 102,780 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TELSTRA CORP. 2018 MTN    | AU3CB0215978 | A1HTE4 |      | FV | AUD | 08:05:32           | 0       | 105,290 |
|                           |              |        |      |    |     | 08:55:12           | 0       | 105,110 |
|                           |              |        |      |    |     | 09:20:41           | 0       | 105,150 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 105,075 |
|                           |              |        |      |    |     | 13:25:55           | 0       | 105,110 |
|                           |              |        |      |    |     | 15:37:47           | 0       | 105,110 |
|                           |              |        |      |    |     | 16:37:22           | 0       | 105,110 |
| TELSTRA CORP. 2020 MTN    | AU3CB0152940 | A1A0S6 |      | FV | AUD | 08:55:20           | 0       | 121,930 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 121,970 |
|                           |              |        |      |    |     | 11:37:48           | 0       | 121,870 |
|                           |              |        |      |    |     | 13:26:16           | 0       | 121,880 |
|                           |              |        |      |    |     | 15:38:04           | 0       | 121,880 |
|                           |              |        |      |    |     | 16:37:45           | 0       | 121,830 |
| TELSTRA CORP. LTD 2015    | AU0000TLSHX7 | A0DFZ2 |      | FV | AUD | 08:55:00           | 0       | 100,815 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 100,815 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 100,815 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 100,815 |
|                           |              |        |      |    |     | 15:37:25           | 0       | 100,815 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 100,815 |
| TOYOTA FIN.AUSTR.12/16MTN | XS0822354774 | A0VLLC | 2TYA | FV | NOK | 08:03:34           | 0       | 101,860 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 101,850 |
|                           |              |        |      |    |     | 09:20:16           | 0       | 101,850 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 101,850 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 101,850 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 101,830 |
|                           |              |        |      |    |     | 16:36:33           | 0       | 101,830 |
| TOYOTA FIN.AUSTR.12/16MTN | XS0804195898 | A0VLLD |      | FV | AUD | 08:55:01           | 0       | 100,642 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 100,650 |
|                           |              |        |      |    |     | 11:37:08           | 0       | 100,637 |
|                           |              |        |      |    |     | 13:25:49           | 0       | 100,650 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 100,642 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 100,638 |
| TOYOTA FIN.AUSTR.12/17MTN | XS0804454584 | A1ZEQA |      | FV | AUD | 08:55:18           | 0       | 102,080 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 102,105 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 102,055 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 102,080 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 102,080 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 102,080 |
| TOYOTA FIN.AUSTR.13/16MTN | XS0969351880 | A1HQQA |      | FV | AUD | 08:55:09           | 0       | 101,318 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 101,329 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 101,311 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 101,325 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 101,318 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 101,311 |
| TOYOTA FIN.AUSTR.14/17MTN | XS1077623459 | A1ZKW9 |      | FV | AUD | 08:55:19           | 0       | 101,940 |
|                           |              |        |      |    |     | 09:20:45           | 0       | 101,950 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 101,920 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 101,920 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 101,920 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 101,900 |
| TOYOTA FIN.AUSTR.2018 MTN | AU3CB0205607 | A1UFGV |      | FV | AUD | 08:55:02           | 0       | 103,640 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 103,650 |
|                           |              |        |      |    |     | 11:37:08           | 0       | 103,600 |
|                           |              |        |      |    |     | 13:25:50           | 0       | 103,590 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 103,610 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 103,560 |
| TOYOTA FIN.AUSTR.2019 MTN | AU3CB0221133 | A1ZJHK |      | FV | AUD | 08:03:39           | 0       | 104,540 |
|                           |              |        |      |    |     | 08:55:14           | 0       | 104,500 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 09:20:42           | 0       | 104,510 |
|                          |              |        |      |    |     | 11:37:30           | 0       | 104,460 |
|                          |              |        |      |    |     | 13:25:57           | 0       | 104,450 |
|                          |              |        |      |    |     | 15:37:48           | 0       | 104,450 |
|                          |              |        |      |    |     | 16:37:23           | 0       | 104,410 |
| TRANSURBAN FIN.CO. 13/20 | XS0977502110 | A1HRU9 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:04           | 0       | 108,440 |
|                          |              |        |      |    |     | 09:11:41           | 0       | 108,440 |
|                          |              |        |      |    |     | 10:31:21           | 0       | 108,425 |
|                          |              |        |      |    |     | 11:00:44           | 0       | 108,410 |
|                          |              |        |      |    |     | 12:00:20           | 0       | 108,415 |
|                          |              |        |      |    |     | 15:31:21           | 0       | 108,410 |
|                          |              |        |      |    |     | 17:06:57           | 0       | 108,370 |
| TRANSURBAN FIN.CO. 14/24 | XS1109744778 | A1ZPSW |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:36           | 0       | 102,990 |
|                          |              |        |      |    |     | 09:12:01           | 0       | 102,920 |
|                          |              |        |      |    |     | 10:31:39           | 0       | 102,850 |
|                          |              |        |      |    |     | 10:59:29           | 0       | 102,850 |
|                          |              |        |      |    |     | 12:00:41           | 0       | 102,840 |
|                          |              |        |      |    |     | 15:31:43           | 0       | 102,870 |
|                          |              |        |      |    |     | 17:07:19           | 0       | 102,680 |
| TREASURY CORP.VICT. 2016 | AU0000XVGZA3 | A0GELQ | TY5B | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:35           | 0       | 106,084 |
|                          |              |        |      |    |     | 08:55:17           | 0       | 106,019 |
|                          |              |        |      |    |     | 09:20:44           | 0       | 106,037 |
|                          |              |        |      |    |     | 11:37:32           | 0       | 106,000 |
|                          |              |        |      |    |     | 13:26:13           | 0       | 106,019 |
|                          |              |        |      |    |     | 15:37:51           | 0       | 106,019 |
|                          |              |        |      |    |     | 16:37:26           | 0       | 106,000 |
| TREASURY CORP.VICT. 2026 | AU0000XVGZJ4 | A1G1DL |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:23           | 0       | 123,640 |
|                          |              |        |      |    |     | 08:54:58           | 0       | 123,410 |
|                          |              |        |      |    |     | 09:20:29           | 0       | 123,440 |
|                          |              |        |      |    |     | 11:37:04           | 0       | 123,300 |
|                          |              |        |      |    |     | 13:25:46           | 0       | 123,410 |
|                          |              |        |      |    |     | 15:37:21           | 0       | 123,490 |
|                          |              |        |      |    |     | 16:36:56           | 0       | 123,380 |
| TREASURY CORP.VICT. 2032 | AU3SG0001175 | A1HLTH |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:08           | 0       | 110,680 |
|                          |              |        |      |    |     | 08:55:12           | 0       | 110,720 |
|                          |              |        |      |    |     | 09:20:40           | 0       | 110,750 |
|                          |              |        |      |    |     | 11:37:28           | 0       | 110,580 |
|                          |              |        |      |    |     | 13:25:55           | 0       | 110,720 |
|                          |              |        |      |    |     | 15:37:47           | 0       | 110,860 |
|                          |              |        |      |    |     | 16:37:22           | 0       | 110,680 |
| VW FINANCIAL SERV. 2015  | AU3CB0168912 | A1GLR6 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 100,070 |
|                          |              |        |      |    |     | 08:54:58           | 0       | 100,056 |
|                          |              |        |      |    |     | 09:20:30           | 0       | 100,056 |
|                          |              |        |      |    |     | 11:37:04           | 0       | 100,056 |
|                          |              |        |      |    |     | 13:25:46           | 0       | 100,056 |
|                          |              |        |      |    |     | 15:37:22           | 0       | 100,056 |
|                          |              |        |      |    |     | 16:36:56           | 0       | 100,056 |
| VW FINANCIAL SERV. 2016  | AU3CB0202760 | A1HDEG |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:54:57           | 0       | 102,650 |
|                          |              |        |      |    |     | 09:20:28           | 0       | 102,650 |
|                          |              |        |      |    |     | 11:06:44           | 20.000  | 102,640 |
|                          |              |        |      |    |     | 11:37:03           | 0       | 102,650 |
|                          |              |        |      |    |     | 13:25:45           | 0       | 102,640 |
|                          |              |        |      |    |     | 15:37:17           | 0       | 102,640 |
|                          |              |        |      |    |     | 16:36:54           | 0       | 102,630 |
| VW FINANCIAL SERV. 2017  | AU3CB0195964 | A1G6RV |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 104,795 |
|                          |              |        |      |    |     | 08:54:56           | 0       | 104,645 |
|                          |              |        |      |    |     | 08:59:05           | 10.000  | 104,670 |
|                          |              |        |      |    |     | 09:20:28           | 0       | 104,670 |
|                          |              |        |      |    |     | 11:37:02           | 0       | 104,620 |
|                          |              |        |      |    |     | 13:25:44           | 0       | 104,645 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:37:17           | 0       | 104,645 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 104,620 |
| VW FINANCIAL SERV. 2018   | AU3CB0220028 | A1ZFW9 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:32           | 0       | 103,505 |
|                           |              |        |      |    |     | 08:55:15           | 0       | 103,465 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 103,505 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 103,440 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 103,475 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 103,465 |
|                           |              |        |      |    |     | 16:37:24           | 0       | 103,435 |
| WESFARMERS 10/15 MTN      | XS0493491657 | A0VUB5 | WF3B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:48           | 0       | 101,769 |
|                           |              |        |      |    |     | 10:30:35           | 0       | 101,769 |
|                           |              |        |      |    |     | 10:59:58           | 0       | 101,769 |
|                           |              |        |      |    |     | 11:59:28           | 0       | 101,769 |
|                           |              |        |      |    |     | 15:32:18           | 0       | 101,774 |
|                           |              |        |      |    |     | 17:06:14           | 0       | 101,769 |
| WESFARMERS 12/22 MTN      | XS0810622935 | A1G7YF |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:45           | 0       | 112,600 |
|                           |              |        |      |    |     | 09:11:09           | 0       | 112,570 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 112,540 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 112,520 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 112,600 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 112,630 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 112,540 |
| WESFARMERS 14/21 MTN      | XS1118029633 | A1ZQS4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:05           | 0       | 102,105 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 102,080 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 102,070 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 102,070 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 102,080 |
|                           |              |        |      |    |     | 17:07:23           | 0       | 102,015 |
| WESTN AUSTR.TR.CORP. 2016 | AU3SG0000474 | A1HB96 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 100,722 |
|                           |              |        |      |    |     | 08:55:09           | 0       | 100,666 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 100,680 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 100,652 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 100,666 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 100,666 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 100,652 |
| WESTN AUSTR.TR.CORP. 2017 | AU000WT60347 | 696938 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:41           | 0       | 113,620 |
|                           |              |        |      |    |     | 08:55:09           | 0       | 113,535 |
|                           |              |        |      |    |     | 09:20:38           | 0       | 113,565 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 113,510 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 113,535 |
|                           |              |        |      |    |     | 15:37:45           | 0       | 113,535 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 113,535 |
| WESTN AUSTR.TR.CORP. 2023 | AU300WT60390 | A0UJTG |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:09           | 0       | 122,830 |
|                           |              |        |      |    |     | 08:55:01           | 0       | 122,440 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 122,460 |
|                           |              |        |      |    |     | 11:37:07           | 0       | 122,350 |
|                           |              |        |      |    |     | 13:25:49           | 0       | 122,440 |
|                           |              |        |      |    |     | 15:37:27           | 0       | 122,500 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 122,410 |
| WESTPAC BKG 09/16 MTN     | XS0453410978 | A1AMSR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:29           | 0       | 106,717 |
|                           |              |        |      |    |     | 11:23:46           | 0       | 106,717 |
|                           |              |        |      |    |     | 13:34:18           | 0       | 106,717 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 106,717 |
|                           |              |        |      |    |     | 15:43:10           | 0       | 106,717 |
|                           |              |        |      |    |     | 16:59:32           | 0       | 106,714 |
| WESTPAC BKG 11/15 MTN     | XS0614162260 | A1GPNL |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:53           | 0       | 100,756 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 100,756 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 100,756 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 100,756 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:37:14           | 0       | 100,756 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 100,756 |
| WESTPAC BKG 11/18 MTN     | XS0630545852 | A1GRSP |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:38           | 0       | 112,380 |
|                           |              |        |      |    |     | 11:23:50           | 0       | 112,380 |
|                           |              |        |      |    |     | 13:34:26           | 0       | 112,395 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 112,395 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 112,385 |
|                           |              |        |      |    |     | 16:59:42           | 0       | 112,375 |
| WESTPAC BKG 12/17         | US961214BV49 | A1G8CV |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:43           | 0       | 101,375 |
|                           |              |        |      |    |     | 09:22:08           | 0       | 101,375 |
|                           |              |        |      |    |     | 11:39:30           | 0       | 101,355 |
|                           |              |        |      |    |     | 13:26:04           | 0       | 101,350 |
|                           |              |        |      |    |     | 15:35:21           | 0       | 101,390 |
|                           |              |        |      |    |     | 16:35:37           | 0       | 101,430 |
| WESTPAC BKG 13/16 FLR MTN | XS0993813707 | A1HTBE |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:00           | 0       | 100,289 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 100,289 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 100,289 |
|                           |              |        |      |    |     | 14:43:45           | 0       | 100,289 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 100,289 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 100,289 |
| WESTPAC BKG 13/18         | US961214BZ52 | A1HESE | WBCE | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 100,010 |
|                           |              |        |      |    |     | 08:55:42           | 0       | 99,965  |
|                           |              |        |      |    |     | 09:20:00           | 0       | 99,995  |
|                           |              |        |      |    |     | 11:38:34           | 0       | 99,940  |
|                           |              |        |      |    |     | 13:27:04           | 0       | 99,945  |
|                           |              |        |      |    |     | 15:38:48           | 0       | 99,995  |
|                           |              |        |      |    |     | 16:34:35           | 0       | 100,045 |
| WESTPAC BKG 13/18         | US961214CC58 | A1HPCX |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:52           | 0       | 101,485 |
|                           |              |        |      |    |     | 09:20:09           | 0       | 101,495 |
|                           |              |        |      |    |     | 11:38:33           | 0       | 101,465 |
|                           |              |        |      |    |     | 13:27:23           | 0       | 101,450 |
|                           |              |        |      |    |     | 15:38:57           | 0       | 101,530 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 101,580 |
| WESTPAC BKG 13/18 MTN     | XS0965498651 | A1HQA5 | WBCE | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 104,350 |
|                           |              |        |      |    |     | 08:55:04           | 0       | 104,280 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 104,270 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 104,230 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 104,230 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 104,220 |
|                           |              |        |      |    |     | 16:37:18           | 0       | 104,180 |
| WESTPAC BKG 13/19 MTN     | XS1001751699 | A1ZAQK |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 106,300 |
|                           |              |        |      |    |     | 08:55:12           | 0       | 106,035 |
|                           |              |        |      |    |     | 09:20:40           | 0       | 106,085 |
|                           |              |        |      |    |     | 11:37:28           | 0       | 105,990 |
|                           |              |        |      |    |     | 13:25:55           | 0       | 106,035 |
|                           |              |        |      |    |     | 15:37:47           | 0       | 106,035 |
|                           |              |        |      |    |     | 16:37:22           | 0       | 106,035 |
| WESTPAC BKG 13/19 MTN     | XS0916739328 | A1HJR9 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 104,050 |
|                           |              |        |      |    |     | 08:55:19           | 0       | 104,000 |
|                           |              |        |      |    |     | 09:20:45           | 0       | 104,040 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 103,960 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 104,000 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 104,000 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 103,955 |
| WESTPAC BKG 13/20 MTN     | XS0918557124 | A1HJQ9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:32           | 0       | 104,965 |
|                           |              |        |      |    |     | 08:58:23           | 0       | 104,935 |
|                           |              |        |      |    |     | 09:23:46           | 0       | 104,885 |
|                           |              |        |      |    |     | 11:38:23           | 0       | 104,895 |
|                           |              |        |      |    |     | 13:25:28           | 0       | 104,890 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 15:38:27           | 0       | 104,890 |
|                       |              |        |      |    |     | 16:34:22           | 0       | 104,870 |
| WESTPAC BKG 14/19     | US961214CF89 | A1ZCGW |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:56:06           | 0       | 101,260 |
|                       |              |        |      |    |     | 09:21:36           | 0       | 101,285 |
|                       |              |        |      |    |     | 11:38:49           | 0       | 101,200 |
|                       |              |        |      |    |     | 13:27:46           | 0       | 101,190 |
|                       |              |        |      |    |     | 15:39:13           | 0       | 101,240 |
|                       |              |        |      |    |     | 16:34:54           | 0       | 101,275 |
| WESTPAC BKG 14/19 MTN | XS1082661635 | A1ZLC8 |      | FV | AUD |                    |         |         |
|                       |              |        |      |    |     | 08:55:19           | 0       | 102,850 |
|                       |              |        |      |    |     | 09:20:46           | 0       | 102,895 |
|                       |              |        |      |    |     | 11:37:34           | 0       | 102,805 |
|                       |              |        |      |    |     | 13:26:15           | 0       | 102,850 |
|                       |              |        |      |    |     | 15:37:52           | 0       | 102,850 |
|                       |              |        |      |    |     | 16:37:27           | 0       | 102,850 |
| WESTPAC BKG 14/19 MTN | XS1090369353 | A1ZMHG |      | FV | CAD |                    |         |         |
|                       |              |        |      |    |     | 08:55:34           | 0       | 101,060 |
|                       |              |        |      |    |     | 09:19:52           | 0       | 101,070 |
|                       |              |        |      |    |     | 11:38:12           | 0       | 100,925 |
|                       |              |        |      |    |     | 13:26:41           | 0       | 101,050 |
|                       |              |        |      |    |     | 15:38:37           | 0       | 101,050 |
|                       |              |        |      |    |     | 16:33:46           | 0       | 101,030 |
| WESTPAC BKG 14/20 MTN | XS1031792119 | A1ZDNQ |      | FV | AUD |                    |         |         |
|                       |              |        |      |    |     | 08:03:27           | 0       | 105,985 |
|                       |              |        |      |    |     | 08:55:14           | 0       | 105,745 |
|                       |              |        |      |    |     | 09:20:42           | 0       | 105,795 |
|                       |              |        |      |    |     | 11:37:30           | 0       | 105,695 |
|                       |              |        |      |    |     | 13:25:57           | 0       | 105,745 |
|                       |              |        |      |    |     | 15:37:49           | 0       | 105,750 |
|                       |              |        |      |    |     | 16:37:24           | 0       | 105,695 |
| WESTPAC BKG 14/21 MTN | XS1045887863 | A1ZES4 |      | FV | AUD |                    |         |         |
|                       |              |        |      |    |     | 08:03:04           | 0       | 107,775 |
|                       |              |        |      |    |     | 08:55:16           | 0       | 107,465 |
|                       |              |        |      |    |     | 09:20:43           | 0       | 107,495 |
|                       |              |        |      |    |     | 11:37:31           | 0       | 107,405 |
|                       |              |        |      |    |     | 13:26:12           | 0       | 107,465 |
|                       |              |        |      |    |     | 15:37:50           | 0       | 107,500 |
|                       |              |        |      |    |     | 16:37:25           | 0       | 107,420 |
| WESTPAC BKG 14/21 MTN | XS1097953050 | A1ZNCK |      | FV | AUD |                    |         |         |
|                       |              |        |      |    |     | 08:03:14           | 0       | 104,440 |
|                       |              |        |      |    |     | 08:55:20           | 0       | 104,315 |
|                       |              |        |      |    |     | 09:20:46           | 0       | 104,230 |
|                       |              |        |      |    |     | 11:37:34           | 0       | 104,120 |
|                       |              |        |      |    |     | 13:26:15           | 0       | 104,150 |
|                       |              |        |      |    |     | 15:37:53           | 0       | 104,190 |
|                       |              |        |      |    |     | 16:37:28           | 0       | 104,105 |
| WESTPAC BKG 14/21 MTN | XS1047122665 | A1ZEWY | WBCH | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:32           | 0       | 106,025 |
|                       |              |        |      |    |     | 09:23:17           | 0       | 106,030 |
|                       |              |        |      |    |     | 11:38:28           | 0       | 106,045 |
|                       |              |        |      |    |     | 13:25:33           | 0       | 106,040 |
|                       |              |        |      |    |     | 15:38:34           | 0       | 106,040 |
|                       |              |        |      |    |     | 16:34:27           | 0       | 105,880 |
| WESTPAC BKG 2020      | AU000WBCHAM4 | A1AV7U |      | FV | AUD |                    |         |         |
|                       |              |        |      |    |     | 08:03:19           | 0       | 118,295 |
|                       |              |        |      |    |     | 08:55:12           | 0       | 117,995 |
|                       |              |        |      |    |     | 09:20:41           | 0       | 118,045 |
|                       |              |        |      |    |     | 11:37:28           | 0       | 117,940 |
|                       |              |        |      |    |     | 13:25:55           | 0       | 117,995 |
|                       |              |        |      |    |     | 15:37:47           | 0       | 117,980 |
|                       |              |        |      |    |     | 16:37:22           | 0       | 117,935 |
| BAHRAIN               |              |        |      |    |     |                    |         |         |
| BAHRAIN 10/20 REGS    | XS0498952679 | A1AVMB |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 09:21:35           | 0       | 107,600 |
|                       |              |        |      |    |     | 11:38:49           | 0       | 107,950 |
|                       |              |        |      |    |     | 13:27:46           | 0       | 107,950 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 15:39:13           | 0       | 107,950 |
|                        |              |        |      |    |     | 16:34:54           | 0       | 107,950 |
| BELARUS                |              |        |      |    |     |                    |         |         |
| BELARUS 11/18          | XS0583616239 | A1GLM9 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:33           | 0       | 87,900  |
|                        |              |        |      |    |     | 08:56:44           | 0       | 87,900  |
|                        |              |        |      |    |     | 09:22:09           | 0       | 88,400  |
|                        |              |        |      |    |     | 10:08:23           | 100.000 | 89,750  |
|                        |              |        |      |    |     | 11:39:31           | 0       | 88,900  |
|                        |              |        |      |    |     | 13:26:06           | 0       | 88,900  |
|                        |              |        |      |    |     | 15:35:23           | 0       | 89,900  |
|                        |              |        |      |    |     | 16:35:38           | 0       | 89,900  |
| BELGIEN                |              |        |      |    |     |                    |         |         |
| AB INBEV 09/17 MTN     | BE0934985020 | A0T56K |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 117,000 |
|                        |              |        |      |    |     | 09:10:43           | 0       | 116,932 |
|                        |              |        |      |    |     | 10:30:31           | 0       | 116,932 |
|                        |              |        |      |    |     | 10:59:53           | 0       | 116,932 |
|                        |              |        |      |    |     | 11:59:23           | 0       | 116,928 |
|                        |              |        |      |    |     | 15:32:11           | 0       | 116,928 |
|                        |              |        |      |    |     | 17:06:04           | 0       | 116,925 |
| AB INBEV 10/18 MTN     | BE6000782712 | A1AWGE |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 111,660 |
|                        |              |        |      |    |     | 09:10:50           | 0       | 111,635 |
|                        |              |        |      |    |     | 10:30:37           | 0       | 111,630 |
|                        |              |        |      |    |     | 10:59:59           | 0       | 111,630 |
|                        |              |        |      |    |     | 11:59:29           | 0       | 111,640 |
|                        |              |        |      |    |     | 15:30:13           | 0       | 111,655 |
|                        |              |        |      |    |     | 17:06:16           | 0       | 111,635 |
| AB INBEV 11/21 MTN     | BE6221503202 | A1GRYY |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 120,550 |
|                        |              |        |      |    |     | 09:10:57           | 0       | 120,495 |
|                        |              |        |      |    |     | 10:30:44           | 0       | 120,485 |
|                        |              |        |      |    |     | 11:00:09           | 0       | 120,465 |
|                        |              |        |      |    |     | 11:59:36           | 0       | 120,480 |
|                        |              |        |      |    |     | 15:30:26           | 0       | 120,480 |
|                        |              |        |      |    |     | 17:06:23           | 0       | 120,415 |
| AB INBEV 12/17 MTN     | BE6243181672 | A1G9Y7 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:35           | 0       | 102,110 |
|                        |              |        |      |    |     | 09:11:17           | 0       | 102,105 |
|                        |              |        |      |    |     | 10:31:03           | 0       | 102,105 |
|                        |              |        |      |    |     | 11:00:26           | 0       | 102,105 |
|                        |              |        |      |    |     | 11:59:55           | 0       | 102,105 |
|                        |              |        |      |    |     | 15:30:48           | 0       | 102,105 |
|                        |              |        |      |    |     | 17:06:39           | 0       | 102,100 |
| AB INBEV 12/19 MTN     | BE6243180666 | A1G9Y9 | ITKD | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:37           | 0       | 107,455 |
|                        |              |        |      |    |     | 09:11:17           | 0       | 107,420 |
|                        |              |        |      |    |     | 10:31:03           | 0       | 107,430 |
|                        |              |        |      |    |     | 11:00:26           | 0       | 107,425 |
|                        |              |        |      |    |     | 11:59:55           | 0       | 107,425 |
|                        |              |        |      |    |     | 15:30:49           | 0       | 107,430 |
|                        |              |        |      |    |     | 17:06:39           | 0       | 107,405 |
| AB INBEV 12/24 MTN     | BE6243179650 | A1G9Y8 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 115,280 |
|                        |              |        |      |    |     | 09:11:17           | 0       | 115,250 |
|                        |              |        |      |    |     | 10:31:03           | 0       | 115,190 |
|                        |              |        |      |    |     | 11:00:26           | 0       | 115,170 |
|                        |              |        |      |    |     | 11:59:55           | 0       | 115,180 |
|                        |              |        |      |    |     | 15:30:49           | 0       | 115,220 |
|                        |              |        |      |    |     | 17:06:40           | 0       | 115,180 |
| AB INBEV 14/18 FLR MTN | BE6265140077 | A1ZFGD |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 100,279 |
|                        |              |        |      |    |     | 09:11:54           | 0       | 100,279 |
|                        |              |        |      |    |     | 10:31:29           | 0       | 100,281 |
|                        |              |        |      |    |     | 10:59:23           | 0       | 100,279 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AB INBEV 14/21 MTN   | BE6265141083 | A1ZFGE |      | FV | EUR | 12:00:35           | 0       | 100,281 |
|                      |              |        |      |    |     | 15:31:33           | 0       | 100,279 |
|                      |              |        |      |    |     | 17:07:09           | 0       | 100,279 |
|                      |              |        |      |    |     |                    |         |         |
| AB INBEV 14/26 MTN   | BE6265142099 | A1ZFGF |      | FV | EUR | 09:11:53           | 0       | 107,855 |
|                      |              |        |      |    |     | 10:31:29           | 0       | 107,830 |
|                      |              |        |      |    |     | 10:59:23           | 0       | 107,825 |
|                      |              |        |      |    |     | 12:00:34           | 0       | 107,825 |
|                      |              |        |      |    |     | 15:31:33           | 0       | 107,830 |
|                      |              |        |      |    |     | 17:07:08           | 0       | 107,750 |
| BELFIUS BK 12/17 MTN | BE0002419910 | A1HC40 | BELA | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 09:11:54           | 0       | 112,710 |
|                      |              |        |      |    |     | 10:31:29           | 0       | 112,630 |
|                      |              |        |      |    |     | 10:59:23           | 0       | 112,610 |
|                      |              |        |      |    |     | 12:00:34           | 0       | 112,680 |
|                      |              |        |      |    |     | 15:31:33           | 0       | 112,720 |
| BELFIUS BK 13/18 MTN | BE6258119674 | A1HRC3 |      | FV | EUR | 17:07:08           | 0       | 112,670 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 08:58:21           | 0       | 103,110 |
|                      |              |        |      |    |     | 09:23:44           | 0       | 103,105 |
|                      |              |        |      |    |     | 11:38:21           | 0       | 103,105 |
|                      |              |        |      |    |     | 13:25:16           | 0       | 103,110 |
| BELFIUS BK 13/23 MTN | BE0002424969 | A1HFAV | BELB | FV | EUR | 15:38:21           | 0       | 103,100 |
|                      |              |        |      |    |     | 16:34:19           | 0       | 103,105 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 08:03:31           | 0       | 105,550 |
|                      |              |        |      |    |     | 09:08:57           | 0       | 105,540 |
|                      |              |        |      |    |     | 11:24:13           | 0       | 105,525 |
| BELFIUS BK 14/19 MTN | BE0002459346 | A1ZCRX | BELD | FV | EUR | 13:34:44           | 0       | 105,530 |
|                      |              |        |      |    |     | 14:43:36           | 0       | 105,535 |
|                      |              |        |      |    |     | 15:43:47           | 0       | 105,530 |
|                      |              |        |      |    |     | 17:00:09           | 0       | 105,510 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 08:58:23           | 0       | 111,720 |
| BELFIUS BK 14/21 MTN | BE0002477520 | A1ZQXT | BELF | FV | EUR | 09:23:46           | 0       | 111,760 |
|                      |              |        |      |    |     | 11:38:23           | 0       | 111,750 |
|                      |              |        |      |    |     | 13:25:18           | 0       | 111,730 |
|                      |              |        |      |    |     | 15:38:26           | 0       | 111,730 |
|                      |              |        |      |    |     | 16:34:21           | 0       | 111,640 |
|                      |              |        |      |    |     |                    |         |         |
| BELGACOM 06-16 MTN   | BE0932180103 | A0G2GL | BX7B | FV | EUR | 08:06:06           | 0       | 103,975 |
|                      |              |        |      |    |     | 08:58:29           | 0       | 103,955 |
|                      |              |        |      |    |     | 09:23:16           | 0       | 103,960 |
|                      |              |        |      |    |     | 11:38:27           | 0       | 103,960 |
|                      |              |        |      |    |     | 13:25:32           | 0       | 103,970 |
|                      |              |        |      |    |     | 15:38:32           | 0       | 103,950 |
| BELFIUS BK 14/19 MTN | BE0002480557 | A1ZSZ3 | BELG | FV | EUR | 16:34:26           | 0       | 103,955 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 08:58:38           | 0       | 100,195 |
|                      |              |        |      |    |     | 09:23:21           | 0       | 100,190 |
|                      |              |        |      |    |     | 11:38:41           | 0       | 100,195 |
|                      |              |        |      |    |     | 13:25:37           | 0       | 100,205 |
| BELFIUS BK 14/21 MTN | BE0002480557 | A1ZSZ3 | BELG | FV | EUR | 15:38:47           | 0       | 100,195 |
|                      |              |        |      |    |     | 16:34:32           | 0       | 100,190 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 08:06:06           | 0       | 100,815 |
|                      |              |        |      |    |     | 08:58:35           | 0       | 100,780 |
|                      |              |        |      |    |     | 09:23:19           | 0       | 100,785 |
| BELFIUS BK 14/21 MTN | BE0002477520 | A1ZQXT | BELF | FV | EUR | 11:38:40           | 0       | 100,800 |
|                      |              |        |      |    |     | 13:25:35           | 0       | 100,780 |
|                      |              |        |      |    |     | 15:38:46           | 0       | 100,790 |
|                      |              |        |      |    |     | 16:34:30           | 0       | 100,730 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 09:02:47           | 0       | 107,564 |
| BELFIUS BK 14/21 MTN | BE0002477520 | A1ZQXT | BELF | FV | EUR | 10:20:33           | 0       | 107,564 |
|                      |              |        |      |    |     | 11:23:02           | 0       | 107,568 |
|                      |              |        |      |    |     | 12:26:14           | 0       | 107,564 |
|                      |              |        |      |    |     | 13:34:12           | 0       | 107,566 |
|                      |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BELGACOM 14/24 MTN      | BE6265262327 | A1ZFJF |      | FV | EUR | 14:43:07           | 0       | 107,565 |
|                         |              |        |      |    |     | 15:43:01           | 0       | 107,563 |
|                         |              |        |      |    |     | 16:59:22           | 0       | 107,566 |
|                         |              |        |      |    |     |                    |         |         |
| BELGIQUE 02-17          | BE0000300096 | 858852 | KB6T | FV | EUR | 09:02:47           | 0       | 111,330 |
|                         |              |        |      |    |     | 10:20:33           | 0       | 111,320 |
|                         |              |        |      |    |     | 11:23:02           | 0       | 111,260 |
|                         |              |        |      |    |     | 12:26:14           | 0       | 111,280 |
|                         |              |        |      |    |     | 13:34:12           | 0       | 111,280 |
|                         |              |        |      |    |     | 14:43:07           | 0       | 111,320 |
|                         |              |        |      |    |     | 15:43:00           | 0       | 111,290 |
|                         |              |        |      |    |     | 16:59:22           | 0       | 111,200 |
| BELGIQUE 04/35 44       | BE0000304130 | A0BCKS | KB6N | FV | EUR | 08:06:10           | 0       | 115,055 |
|                         |              |        |      |    |     | 08:52:31           | 0       | 115,035 |
|                         |              |        |      |    |     | 10:28:52           | 0       | 115,035 |
|                         |              |        |      |    |     | 11:59:45           | 0       | 115,020 |
|                         |              |        |      |    |     | 15:29:59           | 0       | 115,010 |
| BELGIQUE 05-15 46       | BE0000306150 | A0DZ7E | KB6B | FV | EUR | 16:37:51           | 0       | 115,010 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 160,780 |
|                         |              |        |      |    |     | 08:52:31           | 0       | 160,750 |
|                         |              |        |      |    |     | 10:28:53           | 0       | 160,600 |
|                         |              |        |      |    |     | 11:59:46           | 0       | 160,700 |
|                         |              |        |      |    |     | 15:30:01           | 0       | 160,570 |
| BELGIQUE 06-16 47       | BE0000307166 | A0GMDW | KB6A | FV | EUR | 16:37:52           | 0       | 160,490 |
|                         |              |        |      |    |     | 08:06:08           | 0       | 102,730 |
|                         |              |        |      |    |     | 08:52:31           | 0       | 102,715 |
|                         |              |        |      |    |     | 10:28:53           | 0       | 102,715 |
|                         |              |        |      |    |     | 11:59:46           | 0       | 102,720 |
|                         |              |        |      |    |     | 15:30:01           | 0       | 102,725 |
| BELGIQUE 06-22 48       | BE0000308172 | A0GSPZ | KB6V | FV | EUR | 16:37:52           | 0       | 102,725 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 105,665 |
|                         |              |        |      |    |     | 08:52:32           | 0       | 105,655 |
|                         |              |        |      |    |     | 10:28:53           | 0       | 105,655 |
|                         |              |        |      |    |     | 11:59:47           | 0       | 105,655 |
|                         |              |        |      |    |     | 15:30:01           | 0       | 105,660 |
| BELGIQUE 07-17 SERIE 49 | BE0000309188 | A0G5ET | KB6E | FV | EUR | 16:37:52           | 0       | 105,660 |
|                         |              |        |      |    |     | 08:06:08           | 0       | 125,540 |
|                         |              |        |      |    |     | 08:52:33           | 0       | 125,490 |
|                         |              |        |      |    |     | 10:28:54           | 0       | 125,480 |
|                         |              |        |      |    |     | 11:59:48           | 0       | 125,410 |
|                         |              |        |      |    |     | 15:30:04           | 0       | 125,430 |
| BELGIQUE 08-18 52       | BE0000312216 | A0TQCY | KB69 | FV | EUR | 16:38:20           | 0       | 125,440 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 108,960 |
|                         |              |        |      |    |     | 08:52:33           | 0       | 108,950 |
|                         |              |        |      |    |     | 10:28:54           | 0       | 108,955 |
|                         |              |        |      |    |     | 11:59:48           | 0       | 108,950 |
|                         |              |        |      |    |     | 15:30:03           | 0       | 108,945 |
| BELGIQUE 09-15 56       | BE0000316258 | A0T74Q | KB6U | FV | EUR | 16:38:20           | 0       | 108,945 |
|                         |              |        |      |    |     | 08:06:07           | 0       | 112,890 |
|                         |              |        |      |    |     | 08:52:33           | 0       | 112,865 |
|                         |              |        |      |    |     | 10:28:55           | 0       | 112,860 |
|                         |              |        |      |    |     | 11:59:49           | 0       | 112,850 |
|                         |              |        |      |    |     | 15:30:04           | 0       | 112,835 |
| BELGIQUE 09-15 56       | BE0000316258 | A0T74Q | KB6U | FV | EUR | 16:38:21           | 0       | 112,830 |
|                         |              |        |      |    |     | 08:06:09           | 0       | 100,745 |
|                         |              |        |      |    |     | 08:52:34           | 0       | 100,740 |
|                         |              |        |      |    |     | 10:28:55           | 0       | 100,740 |
|                         |              |        |      |    |     | 11:59:50           | 0       | 100,740 |
|                         |              |        |      |    |     | 15:30:05           | 0       | 100,740 |
| BELGIQUE 09-15 56       | BE0000316258 | A0T74Q | KB6U | FV | EUR | 16:38:22           | 0       | 100,740 |
|                         |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BELGIQUE 09-19 55     | BE0000315243 | A0T5Y2 | KB6S | FV | EUR | 08:06:08           | 0       | 116,600 |
|                       |              |        |      |    |     | 08:52:34           | 0       | 116,570 |
|                       |              |        |      |    |     | 10:28:55           | 0       | 116,555 |
|                       |              |        |      |    |     | 11:59:50           | 0       | 116,550 |
|                       |              |        |      |    |     | 15:30:05           | 0       | 116,530 |
|                       |              |        |      |    |     | 16:38:22           | 0       | 116,540 |
| BELGIQUE 10/15 MTN    | BE6000673598 | A1AUA1 |      | FV | USD | 08:56:04           | 0       | 100,320 |
|                       |              |        |      |    |     | 09:21:34           | 0       | 100,320 |
|                       |              |        |      |    |     | 11:38:48           | 0       | 100,320 |
|                       |              |        |      |    |     | 13:27:34           | 0       | 100,321 |
|                       |              |        |      |    |     | 15:39:12           | 0       | 100,321 |
|                       |              |        |      |    |     | 16:34:53           | 0       | 100,321 |
| BELGIQUE 10-16 59     | BE0000319286 | A1AUR0 | B99G | FV | EUR | 08:06:09           | 0       | 103,405 |
|                       |              |        |      |    |     | 08:52:36           | 0       | 103,390 |
|                       |              |        |      |    |     | 10:28:57           | 0       | 103,390 |
|                       |              |        |      |    |     | 11:59:54           | 0       | 103,395 |
|                       |              |        |      |    |     | 15:30:10           | 0       | 103,400 |
|                       |              |        |      |    |     | 16:38:13           | 0       | 103,400 |
| BELGIQUE 10-20 58     | BE0000318270 | A1ASDT | B99D | FV | EUR | 08:06:06           | 0       | 120,145 |
|                       |              |        |      |    |     | 08:52:36           | 0       | 120,130 |
|                       |              |        |      |    |     | 10:28:57           | 0       | 120,110 |
|                       |              |        |      |    |     | 11:59:53           | 0       | 120,075 |
|                       |              |        |      |    |     | 15:30:09           | 0       | 120,085 |
|                       |              |        |      |    |     | 16:38:12           | 0       | 120,100 |
| BELGIQUE 10-41 60     | BE0000320292 | A1AWF4 | KB6D | FV | EUR | 08:06:09           | 0       | 155,230 |
|                       |              |        |      |    |     | 08:52:36           | 0       | 154,520 |
|                       |              |        |      |    |     | 10:28:58           | 0       | 154,810 |
|                       |              |        |      |    |     | 11:59:54           | 0       | 155,000 |
|                       |              |        |      |    |     | 15:30:11           | 0       | 154,740 |
|                       |              |        |      |    |     | 16:38:13           | 0       | 154,640 |
| BELGIQUE 11-16 FLR 62 | BE0000322314 | A1GMKD | B99L | FV | EUR | 08:03:08           | 0       | 100,763 |
|                       |              |        |      |    |     | 08:52:37           | 0       | 100,720 |
|                       |              |        |      |    |     | 10:28:59           | 0       | 100,712 |
|                       |              |        |      |    |     | 11:59:55           | 0       | 100,709 |
|                       |              |        |      |    |     | 15:30:13           | 0       | 100,706 |
|                       |              |        |      |    |     | 16:38:15           | 0       | 100,710 |
| BELGIQUE 11-17 63     | BE0000323320 | A1GN5N | KB6J | FV | EUR | 08:06:07           | 0       | 108,720 |
|                       |              |        |      |    |     | 08:52:37           | 0       | 108,705 |
|                       |              |        |      |    |     | 10:28:59           | 0       | 108,705 |
|                       |              |        |      |    |     | 11:59:56           | 0       | 108,700 |
|                       |              |        |      |    |     | 15:30:13           | 0       | 108,695 |
|                       |              |        |      |    |     | 16:38:15           | 0       | 108,695 |
| BELGIQUE 11-21 61     | BE0000321308 | A1GLKR | B99K | FV | EUR | 08:06:12           | 0       | 126,080 |
|                       |              |        |      |    |     | 08:52:37           | 0       | 126,050 |
|                       |              |        |      |    |     | 10:28:58           | 0       | 126,025 |
|                       |              |        |      |    |     | 11:59:55           | 0       | 125,970 |
|                       |              |        |      |    |     | 15:30:12           | 0       | 125,990 |
|                       |              |        |      |    |     | 16:38:14           | 0       | 126,000 |
| BELGIQUE 11-26 64     | BE0000324336 | A1GSKN | KB66 | FV | EUR | 08:06:07           | 0       | 137,600 |
|                       |              |        |      |    |     | 08:52:37           | 0       | 137,490 |
|                       |              |        |      |    |     | 10:28:59           | 0       | 137,500 |
|                       |              |        |      |    |     | 11:59:56           | 0       | 137,440 |
|                       |              |        |      |    |     | 15:30:14           | 0       | 137,470 |
|                       |              |        |      |    |     | 16:38:16           | 0       | 137,460 |
| BELGIQUE 12-19 67     | BE0000327362 | A1G3BU | B99V | FV | EUR | 08:06:07           | 0       | 113,580 |
|                       |              |        |      |    |     | 08:52:40           | 0       | 113,570 |
|                       |              |        |      |    |     | 10:29:03           | 0       | 113,545 |
|                       |              |        |      |    |     | 12:00:00           | 0       | 113,530 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 15:30:20           | 0       | 113,515 |
|                       |              |        |      |    |     | 16:38:19           | 0       | 113,525 |
| BELGIQUE 12-22 65     | BE0000325341 | A1GZNB | B99A | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:07           | 0       | 128,420 |
|                       |              |        |      |    |     | 08:52:38           | 0       | 128,370 |
|                       |              |        |      |    |     | 10:29:00           | 0       | 128,350 |
|                       |              |        |      |    |     | 11:59:57           | 0       | 128,270 |
|                       |              |        |      |    |     | 15:30:16           | 0       | 128,290 |
|                       |              |        |      |    |     | 16:38:17           | 0       | 128,300 |
| BELGIQUE 12-32        | BE0000326356 | A1G2KY | B99U | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:07           | 0       | 140,500 |
|                       |              |        |      |    |     | 08:52:40           | 0       | 140,110 |
|                       |              |        |      |    |     | 10:29:03           | 0       | 140,230 |
|                       |              |        |      |    |     | 12:00:00           | 0       | 140,220 |
|                       |              |        |      |    |     | 15:30:20           | 0       | 140,160 |
|                       |              |        |      |    |     | 16:38:19           | 0       | 140,070 |
| BELGIQUE 13/18 MTN    | BE6253986085 | A1HLZK |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:55:51           | 0       | 100,295 |
|                       |              |        |      |    |     | 09:20:07           | 0       | 100,305 |
|                       |              |        |      |    |     | 15:38:55           | 0       | 100,345 |
|                       |              |        |      |    |     | 16:34:32           | 0       | 100,330 |
| BELGIQUE 13-18 69     | BE0000329384 | A1HGFH | B992 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:07           | 0       | 104,290 |
|                       |              |        |      |    |     | 08:52:42           | 0       | 104,285 |
|                       |              |        |      |    |     | 10:29:05           | 0       | 104,275 |
|                       |              |        |      |    |     | 12:00:05           | 0       | 104,265 |
|                       |              |        |      |    |     | 15:30:23           | 0       | 104,250 |
|                       |              |        |      |    |     | 16:38:28           | 0       | 104,255 |
| BELGIQUE 13-18 FLR 70 | BE0000330390 | A1HJ8J |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:30           | 0       | 100,532 |
|                       |              |        |      |    |     | 08:52:43           | 0       | 100,532 |
|                       |              |        |      |    |     | 10:29:06           | 0       | 100,558 |
|                       |              |        |      |    |     | 12:00:06           | 0       | 100,553 |
|                       |              |        |      |    |     | 15:30:25           | 0       | 100,552 |
|                       |              |        |      |    |     | 16:38:31           | 0       | 100,549 |
| BELGIQUE 13-23        | BE0000328378 | A1HEXG | KB6K | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:06           | 0       | 113,560 |
|                       |              |        |      |    |     | 08:52:42           | 0       | 113,540 |
|                       |              |        |      |    |     | 10:29:04           | 0       | 113,490 |
|                       |              |        |      |    |     | 12:00:04           | 0       | 113,390 |
|                       |              |        |      |    |     | 15:30:23           | 0       | 113,430 |
|                       |              |        |      |    |     | 16:38:27           | 0       | 113,440 |
| BELGIQUE 13-45 71     | BE0000331406 | A1HQ0J | KB65 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:06           | 0       | 146,890 |
|                       |              |        |      |    |     | 08:52:44           | 0       | 146,090 |
|                       |              |        |      |    |     | 10:29:07           | 0       | 146,450 |
|                       |              |        |      |    |     | 12:00:07           | 0       | 146,680 |
|                       |              |        |      |    |     | 15:30:27           | 0       | 146,360 |
|                       |              |        |      |    |     | 16:37:31           | 0       | 146,210 |
| BELGIQUE 14-24 72     | BE0000332412 | A1ZCEN | B997 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:07           | 0       | 116,760 |
|                       |              |        |      |    |     | 08:52:45           | 0       | 116,770 |
|                       |              |        |      |    |     | 10:29:08           | 0       | 116,730 |
|                       |              |        |      |    |     | 12:00:09           | 0       | 116,620 |
|                       |              |        |      |    |     | 15:30:28           | 0       | 116,670 |
|                       |              |        |      |    |     | 16:37:32           | 0       | 116,670 |
| BELGIQUE 14-34 73     | BE0000333428 | A1ZET4 | B999 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:06           | 0       | 125,470 |
|                       |              |        |      |    |     | 08:52:46           | 0       | 125,250 |
|                       |              |        |      |    |     | 10:29:09           | 0       | 125,410 |
|                       |              |        |      |    |     | 12:00:10           | 0       | 125,470 |
|                       |              |        |      |    |     | 15:30:29           | 0       | 125,330 |
|                       |              |        |      |    |     | 16:37:33           | 0       | 125,270 |
| BELGIQUE 95-15        | BE0000282880 | 128941 | KB6W | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:06           | 0       | 101,690 |
|                       |              |        |      |    |     | 08:52:35           | 0       | 101,675 |
|                       |              |        |      |    |     | 10:28:57           | 0       | 101,675 |
|                       |              |        |      |    |     | 11:59:52           | 0       | 101,670 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BELGIQUE 98-28 31     | BE0000291972 | 230386 | KB6H | FV | EUR | 15:30:08           | 0       | 101,675 |
|                       |              |        |      |    |     | 16:38:23           | 0       | 101,670 |
|                       |              |        |      |    |     | 08:06:07           | 0       | 154,010 |
|                       |              |        |      |    |     | 08:52:31           | 0       | 153,890 |
|                       |              |        |      |    |     | 10:28:52           | 0       | 153,850 |
|                       |              |        |      |    |     | 11:59:46           | 0       | 153,800 |
| BNP PAR.F.07/17 MTN   | BE0933514839 | A0TKM9 | F3BC | FV | EUR | 15:30:00           | 0       | 153,810 |
|                       |              |        |      |    |     | 16:37:51           | 0       | 153,800 |
|                       |              |        |      |    |     | 09:08:46           | 0       | 112,765 |
|                       |              |        |      |    |     | 11:23:59           | 0       | 112,755 |
|                       |              |        |      |    |     | 13:34:33           | 0       | 112,760 |
|                       |              |        |      |    |     | 14:43:31           | 0       | 112,760 |
| DELHAIZE GRP 12/20    | BE0002189554 | A1HC5B |      | FV | EUR | 15:43:35           | 0       | 112,760 |
|                       |              |        |      |    |     | 16:59:51           | 0       | 112,755 |
|                       |              |        |      |    |     | 09:11:21           | 0       | 110,675 |
|                       |              |        |      |    |     | 10:31:07           | 0       | 110,675 |
|                       |              |        |      |    |     | 11:00:29           | 0       | 110,675 |
|                       |              |        |      |    |     | 11:59:59           | 0       | 110,670 |
| EANDIS 12-22 MTN      | BE0002420926 | A1HDCM |      | FV | EUR | 15:30:54           | 0       | 110,670 |
|                       |              |        |      |    |     | 17:06:43           | 0       | 110,640 |
|                       |              |        |      |    |     | 09:11:22           | 0       | 113,070 |
|                       |              |        |      |    |     | 10:31:07           | 0       | 113,040 |
|                       |              |        |      |    |     | 11:00:29           | 0       | 113,010 |
|                       |              |        |      |    |     | 12:00:00           | 0       | 113,020 |
| EANDIS 13-23 MTN      | BE0002443183 | A1HRV1 |      | FV | EUR | 15:30:54           | 0       | 113,050 |
|                       |              |        |      |    |     | 17:06:43           | 0       | 112,950 |
|                       |              |        |      |    |     | 08:07:24           | 0       | 114,490 |
|                       |              |        |      |    |     | 09:11:41           | 0       | 114,430 |
|                       |              |        |      |    |     | 10:31:21           | 0       | 114,370 |
|                       |              |        |      |    |     | 11:00:45           | 0       | 114,350 |
| EANDIS 14-26 MTN      | BE0002481563 | A1ZTAF | E0NB | FV | EUR | 12:00:21           | 0       | 114,370 |
|                       |              |        |      |    |     | 15:31:22           | 0       | 114,390 |
|                       |              |        |      |    |     | 17:06:57           | 0       | 114,250 |
|                       |              |        |      |    |     | 08:07:24           | 0       | 101,960 |
|                       |              |        |      |    |     | 09:12:15           | 0       | 101,880 |
|                       |              |        |      |    |     | 10:31:49           | 0       | 101,770 |
| EANDIS 14-29 MTN      | BE0002470459 | A1ZHTE |      | FV | EUR | 10:59:38           | 0       | 101,750 |
|                       |              |        |      |    |     | 12:00:59           | 0       | 101,760 |
|                       |              |        |      |    |     | 15:31:54           | 0       | 101,780 |
|                       |              |        |      |    |     | 17:07:29           | 0       | 101,550 |
|                       |              |        |      |    |     | 09:11:57           | 0       | 115,800 |
|                       |              |        |      |    |     | 10:31:37           | 0       | 115,700 |
| ELIA SYSTEM OP. 09-16 | BE6000105732 | A0T8UE | EZZC | FV | EUR | 10:59:27           | 0       | 115,690 |
|                       |              |        |      |    |     | 12:00:38           | 0       | 115,750 |
|                       |              |        |      |    |     | 15:31:39           | 0       | 115,600 |
|                       |              |        |      |    |     | 17:07:15           | 0       | 115,040 |
|                       |              |        |      |    |     | 09:11:59           | 0       | 106,719 |
|                       |              |        |      |    |     | 10:31:38           | 0       | 106,719 |
| ELIA SYSTEM OP. 13-28 | BE0002432079 | A1HH4G |      | FV | EUR | 10:59:27           | 0       | 106,719 |
|                       |              |        |      |    |     | 12:00:39           | 0       | 106,719 |
|                       |              |        |      |    |     | 15:31:40           | 0       | 106,719 |
|                       |              |        |      |    |     | 17:07:16           | 0       | 106,726 |
|                       |              |        |      |    |     | 08:03:11           | 0       | 118,110 |
|                       |              |        |      |    |     | 09:11:27           | 0       | 118,060 |
|                       |              |        |      |    |     | 10:31:03           | 0       | 118,000 |
|                       |              |        |      |    |     | 11:00:35           | 0       | 117,930 |
|                       |              |        |      |    |     | 12:00:09           | 0       | 117,960 |
|                       |              |        |      |    |     | 15:31:04           | 0       | 118,000 |
|                       |              |        |      |    |     | 17:06:49           | 0       | 117,810 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ELIA SYSTEM OP. 14-29 | BE0002466416 | A1ZFXD |      | FV | EUR | 09:11:54           | 0       | 117,160 |
|                       |              |        |      |    |     | 10:31:31           | 0       | 117,070 |
|                       |              |        |      |    |     | 10:59:24           | 0       | 117,050 |
|                       |              |        |      |    |     | 12:00:35           | 0       | 117,120 |
|                       |              |        |      |    |     | 15:31:34           | 0       | 116,950 |
|                       |              |        |      |    |     | 17:07:10           | 0       | 116,410 |
| FLUXYS BELGIUM 14/29  | BE0002218841 | A1ZSZF | 59FD | FV | EUR | 08:07:54           | 0       | 104,400 |
|                       |              |        |      |    |     | 09:12:13           | 0       | 104,400 |
|                       |              |        |      |    |     | 10:31:48           | 0       | 104,400 |
|                       |              |        |      |    |     | 10:59:37           | 0       | 104,400 |
|                       |              |        |      |    |     | 12:00:57           | 0       | 104,400 |
|                       |              |        |      |    |     | 15:31:52           | 0       | 104,400 |
| ING BELGIUM 13-18     | BE0002456318 | A1ZATY | INQA | FV | EUR | 17:07:28           | 0       | 104,400 |
|                       |              |        |      |    |     | 08:58:28           | 0       | 103,535 |
|                       |              |        |      |    |     | 09:23:15           | 0       | 103,535 |
|                       |              |        |      |    |     | 11:38:26           | 0       | 103,540 |
|                       |              |        |      |    |     | 13:25:31           | 0       | 103,540 |
|                       |              |        |      |    |     | 15:38:31           | 0       | 103,530 |
| KBC BANK 12/17 MTN    | BE6246364499 | A1HDPE | K11C | FV | EUR | 16:34:25           | 0       | 103,535 |
|                       |              |        |      |    |     | 08:03:32           | 0       | 102,750 |
|                       |              |        |      |    |     | 08:58:21           | 0       | 102,740 |
|                       |              |        |      |    |     | 09:23:44           | 0       | 102,740 |
|                       |              |        |      |    |     | 11:38:21           | 0       | 102,735 |
|                       |              |        |      |    |     | 13:25:16           | 0       | 102,740 |
| KBC BANK 13/16 MTN    | BE0002441161 | A1HQDC | K11F | FV | EUR | 15:38:22           | 0       | 102,730 |
|                       |              |        |      |    |     | 16:34:20           | 0       | 102,730 |
|                       |              |        |      |    |     | 08:58:26           | 0       | 101,260 |
|                       |              |        |      |    |     | 09:23:13           | 0       | 101,260 |
|                       |              |        |      |    |     | 11:38:24           | 0       | 101,256 |
|                       |              |        |      |    |     | 13:25:30           | 0       | 101,263 |
| KBC BANK 13/20 MTN    | BE0002434091 | A1HLGS |      | FV | EUR | 15:38:29           | 0       | 101,262 |
|                       |              |        |      |    |     | 16:34:23           | 0       | 101,262 |
|                       |              |        |      |    |     | 08:58:24           | 0       | 104,665 |
|                       |              |        |      |    |     | 09:23:12           | 0       | 104,720 |
|                       |              |        |      |    |     | 11:38:24           | 0       | 104,720 |
|                       |              |        |      |    |     | 13:25:28           | 0       | 104,720 |
| KBC BANK 13/23 FLR    | BE6248510610 | A1HFAF | K11E | FV | USD | 15:38:28           | 0       | 104,720 |
|                       |              |        |      |    |     | 16:34:22           | 0       | 104,690 |
|                       |              |        |      |    |     | 08:03:38           | 0       | 111,775 |
|                       |              |        |      |    |     | 08:56:14           | 0       | 111,775 |
|                       |              |        |      |    |     | 09:21:44           | 0       | 111,775 |
|                       |              |        |      |    |     | 11:38:56           | 0       | 111,775 |
| KBC BANK 13/23 MTN    | BE0002425974 | A1HFJW | K11D | FV | EUR | 13:23:56           | 0       | 111,650 |
|                       |              |        |      |    |     | 15:34:47           | 0       | 111,650 |
|                       |              |        |      |    |     | 16:35:01           | 0       | 111,650 |
|                       |              |        |      |    |     | 08:58:23           | 0       | 111,230 |
|                       |              |        |      |    |     | 09:23:45           | 0       | 111,280 |
|                       |              |        |      |    |     | 11:38:22           | 0       | 111,260 |
| KBC BANK 14/19 MTN    | BE0002462373 | A1ZD0E | K11G | FV | EUR | 13:25:18           | 0       | 111,260 |
|                       |              |        |      |    |     | 15:38:26           | 0       | 111,270 |
|                       |              |        |      |    |     | 16:34:21           | 0       | 111,170 |
|                       |              |        |      |    |     | 08:03:13           | 0       | 103,140 |
|                       |              |        |      |    |     | 08:58:34           | 0       | 103,125 |
|                       |              |        |      |    |     | 09:23:18           | 0       | 103,125 |
|                       |              |        |      |    |     | 11:38:29           | 0       | 103,135 |
|                       |              |        |      |    |     | 13:25:34           | 0       | 103,135 |
|                       |              |        |      |    |     | 15:38:45           | 0       | 103,125 |
|                       |              |        |      |    |     | 16:34:28           | 0       | 103,130 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                                 |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ONTEX GROUP 14/21               | BE6272861657 | A1ZSA0 |      | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 08:04:36           | 0       | 105,210 |
|                                 |              |        |      |    |     | 09:12:12           | 0       | 105,210 |
|                                 |              |        |      |    |     | 10:31:47           | 0       | 105,210 |
|                                 |              |        |      |    |     | 10:59:36           | 0       | 105,210 |
|                                 |              |        |      |    |     | 12:00:56           | 0       | 105,210 |
|                                 |              |        |      |    |     | 15:31:51           | 0       | 105,835 |
|                                 |              |        |      |    |     | 17:07:27           | 0       | 105,835 |
| SOLVAY 09/15                    | BE0002169358 | A1AG67 |      | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 09:10:43           | 0       | 101,935 |
|                                 |              |        |      |    |     | 10:30:31           | 0       | 101,936 |
|                                 |              |        |      |    |     | 10:59:53           | 0       | 101,936 |
|                                 |              |        |      |    |     | 11:59:23           | 0       | 101,935 |
|                                 |              |        |      |    |     | 15:32:11           | 0       | 101,935 |
|                                 |              |        |      |    |     | 17:06:04           | 0       | 101,934 |
| UCB 09/16                       | BE6000480606 | A1AQ00 | UNCB | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 09:10:47           | 0       | 109,165 |
|                                 |              |        |      |    |     | 10:30:34           | 0       | 109,165 |
|                                 |              |        |      |    |     | 10:59:57           | 0       | 109,165 |
|                                 |              |        |      |    |     | 11:59:26           | 0       | 109,165 |
|                                 |              |        |      |    |     | 15:32:16           | 0       | 109,165 |
|                                 |              |        |      |    |     | 17:06:07           | 0       | 109,165 |
| UCB 13/21                       | BE0002442177 | A1HRTF | UNCF | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 09:11:41           | 0       | 114,190 |
|                                 |              |        |      |    |     | 10:31:21           | 0       | 114,170 |
|                                 |              |        |      |    |     | 11:00:43           | 0       | 114,155 |
|                                 |              |        |      |    |     | 12:00:20           | 0       | 114,165 |
|                                 |              |        |      |    |     | 15:31:21           | 0       | 114,165 |
|                                 |              |        |      |    |     | 17:06:57           | 0       | 114,105 |
| BERMUDA                         |              |        |      |    |     |                    |         |         |
| BACARDI 13/23                   | XS0947658208 | A1HMOV | OCFB | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 09:11:33           | 0       | 110,870 |
|                                 |              |        |      |    |     | 10:31:16           | 0       | 110,820 |
|                                 |              |        |      |    |     | 11:00:39           | 0       | 110,780 |
|                                 |              |        |      |    |     | 12:00:16           | 0       | 110,800 |
|                                 |              |        |      |    |     | 15:31:17           | 0       | 110,830 |
|                                 |              |        |      |    |     | 17:06:53           | 0       | 110,690 |
| FIL LTD. 10/17                  | XS0490093480 | A1ATYY | 4FIA | FV | EUR |                    |         |         |
|                                 |              |        |      |    |     | 09:10:48           | 0       | 111,985 |
|                                 |              |        |      |    |     | 10:30:35           | 0       | 111,985 |
|                                 |              |        |      |    |     | 10:59:58           | 0       | 111,980 |
|                                 |              |        |      |    |     | 11:59:28           | 0       | 111,980 |
|                                 |              |        |      |    |     | 15:32:18           | 0       | 111,980 |
|                                 |              |        |      |    |     | 17:06:14           | 0       | 111,975 |
| NOBLE GRP. 13/16 MTN            | XS0880258651 | A1HFLD |      | FV | CNY |                    |         |         |
|                                 |              |        |      |    |     | 08:03:17           | 0       | 99,640  |
|                                 |              |        |      |    |     | 08:56:47           | 0       | 99,640  |
|                                 |              |        |      |    |     | 09:22:13           | 0       | 99,640  |
|                                 |              |        |      |    |     | 11:39:33           | 0       | 99,640  |
|                                 |              |        |      |    |     | 13:26:09           | 0       | 99,640  |
|                                 |              |        |      |    |     | 15:35:25           | 0       | 99,640  |
|                                 |              |        |      |    |     | 16:35:41           | 0       | 99,640  |
| BOLIVARISCHE REPUBLIK VENEZUELA |              |        |      |    |     |                    |         |         |
| PETROLEOS D VEN. 07/17          | XS0294364103 | A0NRMA | PV0A | FV | USD |                    |         |         |
|                                 |              |        |      |    |     | 08:55:39           | 0       | 41,950  |
|                                 |              |        |      |    |     | 09:19:57           | 0       | 41,950  |
|                                 |              |        |      |    |     | 11:38:18           | 0       | 41,950  |
|                                 |              |        |      |    |     | 13:26:59           | 0       | 41,950  |
|                                 |              |        |      |    |     | 16:33:52           | 0       | 43,200  |
| PETROLEOS D VEN. 07/37          | XS0294367205 | A0NRTC |      | FV | USD |                    |         |         |
|                                 |              |        |      |    |     | 08:55:39           | 0       | 33,200  |
|                                 |              |        |      |    |     | 09:19:57           | 0       | 33,200  |
|                                 |              |        |      |    |     | 11:38:18           | 0       | 33,200  |
|                                 |              |        |      |    |     | 13:27:00           | 0       | 33,420  |
|                                 |              |        |      |    |     | 15:38:42           | 0       | 34,570  |
|                                 |              |        |      |    |     | 16:33:52           | 0       | 34,450  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|--------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS   |
| PETROLEOS D VEN. 09/15    | XS0460546525 | A1APHE |      | FV | USD | 08:55:52           | 0       | 75,000 |
|                           |              |        |      |    |     | 09:20:08           | 0       | 75,000 |
|                           |              |        |      |    |     | 11:38:32           | 0       | 75,000 |
|                           |              |        |      |    |     | 13:27:22           | 0       | 75,000 |
|                           |              |        |      |    |     | 15:38:56           | 0       | 75,450 |
|                           |              |        |      |    |     | 16:34:32           | 0       | 75,450 |
|                           |              |        |      |    |     | 17:09:53           | 0       | 76,000 |
| PETROLEOS D VEN. 09/16    | XS0460546798 | A1APNS |      | FV | USD | 09:20:08           | 0       | 50,150 |
|                           |              |        |      |    |     | 11:38:33           | 0       | 50,150 |
|                           |              |        |      |    |     | 13:27:22           | 0       | 50,150 |
|                           |              |        |      |    |     | 15:38:56           | 0       | 50,150 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 50,150 |
| PETROLEOS D VEN. 11/21    | USP7807HAP03 | A1GZSW |      | FV | USD | 09:21:35           | 0       | 39,450 |
|                           |              |        |      |    |     | 09:41:27           | 8.000   | 40,100 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 39,450 |
|                           |              |        |      |    |     | 13:27:46           | 0       | 39,450 |
|                           |              |        |      |    |     | 15:39:13           | 0       | 39,450 |
|                           |              |        |      |    |     | 16:34:54           | 0       | 39,450 |
| PETROLEOS D VEN. 11/22    | USP7807HAM71 | A1GMW8 |      | FV | USD | 08:55:47           | 0       | 47,200 |
|                           |              |        |      |    |     | 09:20:03           | 0       | 47,450 |
|                           |              |        |      |    |     | 11:38:36           | 0       | 47,950 |
|                           |              |        |      |    |     | 11:47:49           | 2.000   | 49,300 |
|                           |              |        |      |    |     | 13:27:07           | 0       | 48,450 |
|                           |              |        |      |    |     | 15:38:51           | 0       | 49,070 |
|                           |              |        |      |    |     | 16:34:39           | 0       | 49,070 |
| PETROLEOS D VEN. 12/35    | USP7807HAQ85 | A1G8LH |      | FV | USD | 08:55:49           | 0       | 40,500 |
|                           |              |        |      |    |     | 09:20:04           | 0       | 40,500 |
|                           |              |        |      |    |     | 11:38:30           | 0       | 40,500 |
|                           |              |        |      |    |     | 13:27:09           | 0       | 40,500 |
|                           |              |        |      |    |     | 16:34:41           | 0       | 40,500 |
| PETROLEOS D VEN.07/27     | XS0294364954 | A0NRHT |      | FV | USD | 08:55:39           | 0       | 34,450 |
|                           |              |        |      |    |     | 09:19:57           | 0       | 34,450 |
|                           |              |        |      |    |     | 11:38:18           | 0       | 34,450 |
|                           |              |        |      |    |     | 13:26:59           | 0       | 34,700 |
|                           |              |        |      |    |     | 15:38:42           | 0       | 35,200 |
|                           |              |        |      |    |     | 16:33:52           | 0       | 35,200 |
| PETROLEOS D VEN.10/17REGS | USP7807HAK16 | A1A25E |      | FV | USD | 08:55:37           | 0       | 54,500 |
|                           |              |        |      |    |     | 09:19:55           | 0       | 54,500 |
|                           |              |        |      |    |     | 11:38:16           | 0       | 55,000 |
|                           |              |        |      |    |     | 13:26:45           | 0       | 55,000 |
|                           |              |        |      |    |     | 16:33:49           | 0       | 56,950 |
| VENEZUELA 03/18 REGS      | USP97475AD26 | 818240 | VEZG | FV | USD | 09:19:55           | 0       | 40,200 |
|                           |              |        |      |    |     | 11:38:16           | 0       | 40,200 |
|                           |              |        |      |    |     | 13:26:45           | 0       | 40,200 |
|                           |              |        |      |    |     | 15:38:40           | 0       | 40,200 |
|                           |              |        |      |    |     | 16:33:49           | 0       | 40,200 |
| VENEZUELA 04/34           | US922646BL74 | A0ABV5 | VEZF | FV | USD | 08:55:39           | 0       | 39,000 |
|                           |              |        |      |    |     | 09:19:57           | 0       | 39,750 |
|                           |              |        |      |    |     | 09:42:41           | 4.000   | 40,550 |
|                           |              |        |      |    |     | 11:06:55           | 0       | 41,600 |
|                           |              |        |      |    |     | 11:38:18           | 0       | 39,750 |
|                           |              |        |      |    |     | 13:26:59           | 0       | 39,750 |
|                           |              |        |      |    |     | 15:38:42           | 0       | 39,750 |
|                           |              |        |      |    |     | 16:33:51           | 0       | 41,000 |
| VENEZUELA 05/15 INTL      | XS0214851874 | A0DZ45 | VEZP | FV | EUR | 08:03:35           | 0       | 92,500 |
|                           |              |        |      |    |     | 08:37:59           | 4.000   | 93,900 |
|                           |              |        |      |    |     | 08:41:53           | 4.000   | 93,900 |
|                           |              |        |      |    |     | 09:02:14           | 0       | 93,000 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |        |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|--------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS   |
|                      |              |        |      |    |     | 10:20:02           | 0       | 93,600 |
|                      |              |        |      |    |     | 11:22:30           | 0       | 94,150 |
|                      |              |        |      |    |     | 12:25:46           | 0       | 94,150 |
|                      |              |        |      |    |     | 13:33:48           | 0       | 94,275 |
|                      |              |        |      |    |     | 13:52:51           | 5.000   | 95,945 |
|                      |              |        |      |    |     | 14:19:48           | 30.000  | 96,205 |
|                      |              |        |      |    |     | 14:44:03           | 0       | 95,800 |
|                      |              |        |      |    |     | 15:44:12           | 0       | 95,800 |
|                      |              |        |      |    |     | 16:59:25           | 0       | 95,820 |
| VENEZUELA 05/16 REGS | USP97475AF73 | A0GKSF | VEZQ | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:03:34           | 0       | 56,950 |
|                      |              |        |      |    |     | 08:55:37           | 0       | 58,200 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 59,200 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 59,200 |
|                      |              |        |      |    |     | 13:00:55           | 0       | 60,650 |
|                      |              |        |      |    |     | 13:26:45           | 0       | 59,200 |
|                      |              |        |      |    |     | 15:38:40           | 0       | 59,200 |
|                      |              |        |      |    |     | 16:33:49           | 0       | 59,200 |
| VENEZUELA 05/20 REGS | USP97475AG56 | A0GKSP | VEZM | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:03:35           | 0       | 36,950 |
|                      |              |        |      |    |     | 08:55:37           | 0       | 37,700 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 38,700 |
|                      |              |        |      |    |     | 10:06:23           | 0       | 39,550 |
|                      |              |        |      |    |     | 13:26:45           | 0       | 39,550 |
|                      |              |        |      |    |     | 15:38:40           | 0       | 39,550 |
|                      |              |        |      |    |     | 16:33:49           | 0       | 39,550 |
| VENEZUELA 05/25      | XS0217249126 | A0D1YH | VEZH | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:56:43           | 0       | 38,700 |
|                      |              |        |      |    |     | 09:22:08           | 0       | 39,700 |
|                      |              |        |      |    |     | 11:39:30           | 0       | 39,700 |
|                      |              |        |      |    |     | 15:35:21           | 0       | 39,700 |
|                      |              |        |      |    |     | 16:35:37           | 0       | 39,700 |
| VENEZUELA 07/38 REGS | USP97475AJ95 | A0TMMA |      | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:03:16           | 0       | 36,350 |
|                      |              |        |      |    |     | 08:55:37           | 0       | 37,100 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 38,100 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 38,100 |
|                      |              |        |      |    |     | 13:26:45           | 0       | 38,100 |
|                      |              |        |      |    |     | 15:38:40           | 0       | 38,100 |
|                      |              |        |      |    |     | 16:33:49           | 0       | 38,100 |
| VENEZUELA 08/23 REGS | USP17625AA59 | A0TUV2 | VEZC | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:03:02           | 0       | 38,450 |
|                      |              |        |      |    |     | 08:55:37           | 0       | 39,700 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 40,700 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 40,700 |
|                      |              |        |      |    |     | 13:26:44           | 0       | 40,700 |
|                      |              |        |      |    |     | 15:38:39           | 0       | 40,700 |
|                      |              |        |      |    |     | 16:33:49           | 0       | 40,700 |
| VENEZUELA 08/28 REGS | USP17625AB33 | A0TU0G | VEZK | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:03:37           | 0       | 37,850 |
|                      |              |        |      |    |     | 08:55:37           | 0       | 39,100 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 40,100 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 40,100 |
|                      |              |        |      |    |     | 13:26:44           | 0       | 40,100 |
|                      |              |        |      |    |     | 15:38:39           | 0       | 40,200 |
|                      |              |        |      |    |     | 16:33:49           | 0       | 40,200 |
| VENEZUELA 09/19 REGS | USP97475AN08 | A1ANQ2 | VEZN | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:55:37           | 0       | 39,000 |
|                      |              |        |      |    |     | 09:19:55           | 0       | 40,000 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 39,950 |
|                      |              |        |      |    |     | 13:26:45           | 0       | 39,950 |
|                      |              |        |      |    |     | 15:38:40           | 0       | 40,200 |
|                      |              |        |      |    |     | 16:33:50           | 0       | 40,200 |
| VENEZUELA 09/24 REGS | USP97475AP55 | A1ANQ3 |      | FV | USD |                    |         |        |
|                      |              |        |      |    |     | 08:55:37           | 0       | 38,750 |
|                      |              |        |      |    |     | 09:19:56           | 0       | 39,750 |
|                      |              |        |      |    |     | 11:38:16           | 0       | 39,750 |
|                      |              |        |      |    |     | 13:26:45           | 0       | 39,750 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |              |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|--------------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL      | KURS    |
| VENEZUELA 10/22 REGS      | USP17625AC16 | A1A0AY |      | FV | USD | 15:38:40           | 0            | 39,750  |
|                           |              |        |      |    |     | 16:33:50           | 0            | 39,750  |
|                           |              |        |      |    |     | 08:03:16           | 0            | 45,200  |
|                           |              |        |      |    |     | 08:55:37           | 0            | 46,750  |
|                           |              |        |      |    |     | 09:19:55           | 0            | 47,750  |
|                           |              |        |      |    |     | 11:38:16           | 0            | 48,750  |
|                           |              |        |      |    |     | 13:26:44           | 0            | 48,860  |
|                           |              |        |      |    |     | 14:59:59           | 19.400       | 50,500  |
|                           |              |        |      |    |     | 15:11:28           | 16.800       | 50,500  |
|                           |              |        |      |    |     | 15:38:39           | 0            | 49,500  |
| VENEZUELA 11/26 REGS      | USP17625AE71 | A1GWK1 | VEZL | FV | USD | 15:42:26           | 36.000       | 50,000  |
|                           |              |        |      |    |     | 16:33:49           | 0            | 48,750  |
|                           |              |        |      |    |     | 08:03:11           | 0            | 39,400  |
|                           |              |        |      |    |     | 08:55:37           | 0            | 40,700  |
|                           |              |        |      |    |     | 09:19:55           | 0            | 42,650  |
|                           |              |        |      |    |     | 11:38:16           | 0            | 42,650  |
|                           |              |        |      |    |     | 12:49:49           | 10.000       | 45,050  |
|                           |              |        |      |    |     | 13:26:45           | 0            | 42,810  |
|                           |              |        |      |    |     | 15:00:04           | 0            | 43,550  |
|                           |              |        |      |    |     | 15:38:40           | 0            | 43,550  |
| VENEZUELA 11/31 REGS      | USP17625AD98 | A1GUB4 | VEZA | FV | USD | 16:33:49           | 0            | 43,650  |
|                           |              |        |      |    |     | 08:03:15           | 0            | 40,950  |
|                           |              |        |      |    |     | 08:55:37           | 0            | 41,700  |
|                           |              |        |      |    |     | 09:19:55           | 0            | 42,700  |
|                           |              |        |      |    |     | 09:31:25           | 0            | 43,550  |
|                           |              |        |      |    |     | 11:38:16           | 0            | 43,700  |
|                           |              |        |      |    |     | 13:26:44           | 0            | 43,870  |
|                           |              |        |      |    |     | 15:09:06           | 0            | 45,000  |
|                           |              |        |      |    |     | 15:10:12           | 30.000       | 45,000  |
|                           |              |        |      |    |     | 15:38:39           | 0            | 43,570  |
| VENEZUELA 97/27           | US922646AS37 | 195081 | VEZE | FV | USD | 16:33:49           | 0            | 43,570  |
|                           |              |        |      |    |     | 08:03:07           | 0            | 40,950  |
|                           |              |        |      |    |     | 08:55:39           | 0            | 41,700  |
|                           |              |        |      |    |     | 09:19:57           | 0            | 42,500  |
|                           |              |        |      |    |     | 11:38:18           | 0            | 42,500  |
|                           |              |        |      |    |     | 13:26:59           | 0            | 42,500  |
|                           |              |        |      |    |     | 15:31:18           | 0            | 44,250  |
|                           |              |        |      |    |     | 15:38:41           | 0            | 44,250  |
|                           |              |        |      |    |     | 16:33:51           | 0            | 43,570  |
|                           |              |        |      |    |     | VENEZUELA 98/18    | US922646AT10 | 249380  |
| 08:11:47                  | 8.000        | 57,050 |      |    |     |                    |              |         |
| 08:31:58                  | 20.000       | 57,050 |      |    |     |                    |              |         |
| 08:55:39                  | 0            | 51,600 |      |    |     |                    |              |         |
| 09:19:57                  | 0            | 52,600 |      |    |     |                    |              |         |
| 10:51:02                  | 5.000        | 57,550 |      |    |     |                    |              |         |
| 11:38:18                  | 0            | 52,600 |      |    |     |                    |              |         |
| 13:26:59                  | 0            | 53,500 |      |    |     |                    |              |         |
| 15:38:41                  | 0            | 53,500 |      |    |     |                    |              |         |
| 16:33:51                  | 0            | 53,500 |      |    |     |                    |              |         |
| BRASILIEN                 |              |        |      |    |     |                    |              |         |
| BANCO DO BRASIL 07/17 MTN | US05957PAN69 | A0NZ8Q |      | FV | BRL | 08:57:08           | 0            | 96,000  |
|                           |              |        |      |    |     | 09:22:33           | 0            | 96,000  |
|                           |              |        |      |    |     | 11:39:51           | 0            | 96,000  |
|                           |              |        |      |    |     | 13:26:51           | 0            | 96,000  |
|                           |              |        |      |    |     | 15:35:43           | 0            | 96,000  |
|                           |              |        |      |    |     | 16:36:06           | 0            | 96,000  |
| BANCO DO BRASIL 10/15 MTN | US05957PAQ90 | A1ASMD |      | FV | EUR |                    |              |         |
| BCO DO BRASIL SA 11/16MTN | XS0580519931 | A1GLC7 |      | FV | EUR |                    |              |         |
|                           |              |        |      |    |     | 09:02:16           | 0            | 100,950 |
|                           |              |        |      |    |     | 10:20:03           | 0            | 101,200 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:22:31           | 0       | 101,200 |
|                           |              |        |      |    |     | 12:25:47           | 0       | 101,200 |
|                           |              |        |      |    |     | 13:33:49           | 0       | 101,200 |
|                           |              |        |      |    |     | 14:44:04           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:44:14           | 0       | 101,200 |
|                           |              |        |      |    |     | 16:59:26           | 0       | 101,200 |
| BCO DO BRASIL SA 13/18MTN | XS0955552178 | A1HN25 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 98,950  |
|                           |              |        |      |    |     | 09:02:18           | 0       | 98,700  |
|                           |              |        |      |    |     | 10:20:05           | 0       | 98,700  |
|                           |              |        |      |    |     | 11:22:33           | 0       | 98,700  |
|                           |              |        |      |    |     | 12:25:49           | 0       | 99,200  |
|                           |              |        |      |    |     | 13:33:51           | 0       | 99,000  |
|                           |              |        |      |    |     | 14:44:06           | 0       | 99,000  |
|                           |              |        |      |    |     | 15:44:16           | 0       | 98,750  |
|                           |              |        |      |    |     | 16:59:28           | 0       | 98,750  |
| BCO SAFRA KY 07/17 MTN    | US05964TAA79 | A0NRG4 |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:07           | 0       | 95,050  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 95,050  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 95,050  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 95,050  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 95,050  |
|                           |              |        |      |    |     | 16:36:05           | 0       | 95,050  |
| BCO SAFRA KY 11/16 MTN    | US05964TAE91 | A1GUHV |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:07           | 0       | 94,750  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 94,750  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 94,750  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 94,750  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 94,750  |
|                           |              |        |      |    |     | 16:36:05           | 0       | 94,750  |
| BNDES 10/17 REGS          | XS0540449096 | A1A06G | 5B1A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 100,200 |
|                           |              |        |      |    |     | 09:02:15           | 0       | 99,950  |
|                           |              |        |      |    |     | 10:20:03           | 0       | 99,950  |
|                           |              |        |      |    |     | 11:22:31           | 0       | 99,950  |
|                           |              |        |      |    |     | 12:25:47           | 0       | 100,200 |
|                           |              |        |      |    |     | 13:33:49           | 0       | 101,000 |
|                           |              |        |      |    |     | 14:44:04           | 0       | 101,000 |
|                           |              |        |      |    |     | 15:44:14           | 0       | 101,000 |
|                           |              |        |      |    |     | 16:59:26           | 0       | 100,600 |
| BNDES 10/20 REGS          | USP14486AD93 | A1AR2Y |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:06           | 0       | 101,900 |
|                           |              |        |      |    |     | 08:56:34           | 0       | 101,900 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 101,900 |
|                           |              |        |      |    |     | 11:39:13           | 0       | 101,900 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 101,900 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 102,150 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 102,150 |
| BNDES 14/19 REGS          | XS1017435782 | A1ZCBU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:20           | 0       | 99,450  |
|                           |              |        |      |    |     | 10:20:05           | 0       | 99,450  |
|                           |              |        |      |    |     | 11:22:34           | 0       | 99,450  |
|                           |              |        |      |    |     | 12:25:50           | 0       | 99,450  |
|                           |              |        |      |    |     | 13:33:52           | 0       | 99,700  |
|                           |              |        |      |    |     | 14:44:07           | 0       | 99,700  |
|                           |              |        |      |    |     | 15:44:17           | 0       | 99,450  |
|                           |              |        |      |    |     | 16:59:29           | 0       | 99,450  |
| BRAZIL 00/20              | US105756AK66 | 451459 | BRIL | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:35           | 0       | 144,000 |
|                           |              |        |      |    |     | 09:19:53           | 0       | 144,000 |
|                           |              |        |      |    |     | 11:38:13           | 0       | 144,000 |
|                           |              |        |      |    |     | 13:26:42           | 0       | 144,000 |
|                           |              |        |      |    |     | 15:38:37           | 0       | 144,000 |
|                           |              |        |      |    |     | 16:33:47           | 0       | 144,000 |
| BRAZIL 00/30              | US105756AL40 | 453122 | BRIV | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:35           | 0       | 180,750 |
|                           |              |        |      |    |     | 09:19:53           | 0       | 180,750 |
|                           |              |        |      |    |     | 11:38:13           | 0       | 180,750 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|              |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|              |              |        |      |    |     | 13:26:42           | 0       | 180,750 |
|              |              |        |      |    |     | 15:38:37           | 0       | 180,750 |
|              |              |        |      |    |     | 16:33:47           | 0       | 180,750 |
| BRAZIL 00/40 | US105756AP53 | 543562 | BRIW | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:52:05           | 2.000   | 107,100 |
|              |              |        |      |    |     | 08:55:35           | 0       | 106,500 |
|              |              |        |      |    |     | 09:19:53           | 0       | 106,500 |
|              |              |        |      |    |     | 11:38:13           | 0       | 106,500 |
|              |              |        |      |    |     | 13:26:42           | 0       | 106,500 |
|              |              |        |      |    |     | 15:38:37           | 0       | 106,500 |
|              |              |        |      |    |     | 16:33:47           | 0       | 106,000 |
|              |              |        |      |    |     | 16:38:02           | 100.000 | 106,500 |
| BRAZIL 04/19 | US105756BE97 | A0DD6Z |      | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 125,000 |
|              |              |        |      |    |     | 09:19:53           | 0       | 125,000 |
|              |              |        |      |    |     | 11:38:14           | 0       | 125,000 |
|              |              |        |      |    |     | 13:26:43           | 0       | 125,000 |
|              |              |        |      |    |     | 15:38:38           | 0       | 125,000 |
|              |              |        |      |    |     | 16:33:47           | 0       | 125,000 |
| BRAZIL 04/34 | US105756BB58 | A0ACBP | BRIN | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 136,750 |
|              |              |        |      |    |     | 09:19:53           | 0       | 136,750 |
|              |              |        |      |    |     | 11:38:13           | 0       | 136,750 |
|              |              |        |      |    |     | 13:26:43           | 0       | 136,750 |
|              |              |        |      |    |     | 15:38:38           | 0       | 136,750 |
|              |              |        |      |    |     | 16:33:47           | 0       | 136,750 |
| BRAZIL 05/15 | US105756BG46 | A0DZTK |      | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:03:09           | 0       | 100,940 |
|              |              |        |      |    |     | 08:55:35           | 0       | 100,920 |
|              |              |        |      |    |     | 09:19:53           | 0       | 100,920 |
|              |              |        |      |    |     | 11:38:14           | 0       | 100,920 |
|              |              |        |      |    |     | 13:26:43           | 0       | 100,920 |
|              |              |        |      |    |     | 15:38:38           | 0       | 101,000 |
|              |              |        |      |    |     | 16:33:47           | 0       | 101,000 |
| BRAZIL 05/15 | XS0211229637 | A0DXRJ | BRIQ | FV | EUR |                    |         |         |
|              |              |        |      |    |     | 08:03:15           | 0       | 100,135 |
|              |              |        |      |    |     | 09:02:14           | 0       | 100,100 |
|              |              |        |      |    |     | 10:20:02           | 0       | 100,100 |
|              |              |        |      |    |     | 11:22:30           | 0       | 100,100 |
|              |              |        |      |    |     | 12:25:46           | 0       | 100,100 |
|              |              |        |      |    |     | 13:33:47           | 0       | 100,100 |
|              |              |        |      |    |     | 14:44:03           | 0       | 100,100 |
|              |              |        |      |    |     | 15:44:12           | 0       | 100,100 |
|              |              |        |      |    |     | 16:59:25           | 0       | 100,100 |
| BRAZIL 05/16 | US105756BJ84 | A0GF0Z |      | FV | BRL |                    |         |         |
|              |              |        |      |    |     | 08:57:06           | 0       | 101,000 |
|              |              |        |      |    |     | 09:22:31           | 0       | 101,000 |
|              |              |        |      |    |     | 11:39:49           | 0       | 101,000 |
|              |              |        |      |    |     | 13:26:49           | 0       | 101,000 |
|              |              |        |      |    |     | 15:35:42           | 0       | 101,000 |
|              |              |        |      |    |     | 16:35:59           | 0       | 101,000 |
| BRAZIL 05/18 | US105756BH29 | A0E72U | BRIZ | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 108,250 |
|              |              |        |      |    |     | 09:19:53           | 0       | 108,250 |
|              |              |        |      |    |     | 11:38:14           | 0       | 108,250 |
|              |              |        |      |    |     | 13:26:43           | 0       | 108,400 |
|              |              |        |      |    |     | 15:38:38           | 0       | 108,500 |
|              |              |        |      |    |     | 16:33:47           | 0       | 108,500 |
| BRAZIL 05/25 | US105756BF62 | A0DYAH | BRIX | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:03:26           | 0       | 135,950 |
|              |              |        |      |    |     | 08:55:35           | 0       | 135,950 |
|              |              |        |      |    |     | 09:19:53           | 0       | 135,950 |
|              |              |        |      |    |     | 11:38:14           | 0       | 135,950 |
|              |              |        |      |    |     | 13:26:43           | 0       | 135,950 |
|              |              |        |      |    |     | 15:38:38           | 0       | 136,500 |
|              |              |        |      |    |     | 16:33:47           | 0       | 136,350 |
| BRAZIL 06/22 | US105756BL31 | A0GX8S |      | FV | BRL |                    |         |         |
|              |              |        |      |    |     | 08:57:09           | 0       | 111,000 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|              |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|              |              |        |      |    |     | 09:22:33           | 0       | 111,000 |
|              |              |        |      |    |     | 11:39:52           | 0       | 111,000 |
|              |              |        |      |    |     | 13:26:51           | 0       | 111,000 |
|              |              |        |      |    |     | 15:35:44           | 0       | 111,000 |
|              |              |        |      |    |     | 16:36:06           | 0       | 111,000 |
| BRAZIL 06/37 | US105756BK57 | A0GL1X |      | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:03:16           | 0       | 125,400 |
|              |              |        |      |    |     | 08:55:35           | 0       | 125,400 |
|              |              |        |      |    |     | 09:19:53           | 0       | 125,400 |
|              |              |        |      |    |     | 11:38:14           | 0       | 125,400 |
|              |              |        |      |    |     | 13:26:43           | 0       | 125,400 |
|              |              |        |      |    |     | 15:38:38           | 0       | 125,400 |
|              |              |        |      |    |     | 16:33:48           | 0       | 125,400 |
| BRAZIL 07/28 | US105756BN96 | A0LM2Z | BRIC | FV | BRL |                    |         |         |
|              |              |        |      |    |     | 08:57:09           | 0       | 102,000 |
|              |              |        |      |    |     | 09:22:35           | 0       | 102,000 |
|              |              |        |      |    |     | 11:39:52           | 0       | 102,000 |
|              |              |        |      |    |     | 13:26:52           | 0       | 102,000 |
|              |              |        |      |    |     | 15:35:44           | 0       | 102,000 |
|              |              |        |      |    |     | 15:53:21           | 250.000 | 102,750 |
|              |              |        |      |    |     | 16:36:07           | 0       | 102,000 |
| BRAZIL 09/19 | US105756BQ28 | A0T5RC | BRIA | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 110,750 |
|              |              |        |      |    |     | 09:19:53           | 0       | 110,750 |
|              |              |        |      |    |     | 11:38:14           | 0       | 110,750 |
|              |              |        |      |    |     | 13:26:43           | 0       | 110,750 |
|              |              |        |      |    |     | 15:38:38           | 0       | 110,750 |
|              |              |        |      |    |     | 16:39:07           | 0       | 110,750 |
| BRAZIL 09/41 | US105756BR01 | A1ANH0 |      | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 107,400 |
|              |              |        |      |    |     | 09:19:53           | 0       | 107,400 |
|              |              |        |      |    |     | 11:38:14           | 0       | 107,400 |
|              |              |        |      |    |     | 13:26:43           | 0       | 107,400 |
|              |              |        |      |    |     | 15:38:38           | 0       | 107,900 |
|              |              |        |      |    |     | 16:33:48           | 0       | 107,900 |
| BRAZIL 12/24 | US105756BT66 | A1G33M |      | FV | BRL |                    |         |         |
|              |              |        |      |    |     | 08:57:10           | 0       | 92,500  |
|              |              |        |      |    |     | 09:22:36           | 0       | 92,500  |
|              |              |        |      |    |     | 11:39:54           | 0       | 92,500  |
|              |              |        |      |    |     | 13:26:53           | 0       | 92,500  |
|              |              |        |      |    |     | 15:35:46           | 0       | 92,500  |
|              |              |        |      |    |     | 16:36:08           | 0       | 92,500  |
| BRAZIL 2024  | US105756AR10 | 612224 | BRIB | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:55:35           | 0       | 133,400 |
|              |              |        |      |    |     | 09:19:53           | 0       | 133,400 |
|              |              |        |      |    |     | 11:38:13           | 0       | 133,400 |
|              |              |        |      |    |     | 13:26:42           | 0       | 135,200 |
|              |              |        |      |    |     | 16:33:47           | 0       | 135,650 |
| BRAZIL 97/17 | XS0077157575 | 193052 | BRIH | FV | EUR |                    |         |         |
|              |              |        |      |    |     | 08:03:33           | 0       | 120,100 |
|              |              |        |      |    |     | 09:02:15           | 0       | 120,060 |
|              |              |        |      |    |     | 09:43:37           | 16.658  | 121,700 |
|              |              |        |      |    |     | 10:20:03           | 0       | 120,060 |
|              |              |        |      |    |     | 11:22:31           | 0       | 120,060 |
|              |              |        |      |    |     | 12:25:47           | 0       | 120,060 |
|              |              |        |      |    |     | 13:33:48           | 0       | 120,060 |
|              |              |        |      |    |     | 14:44:04           | 0       | 120,060 |
|              |              |        |      |    |     | 15:44:13           | 0       | 120,060 |
|              |              |        |      |    |     | 16:59:26           | 0       | 120,060 |
| BRAZIL 97/27 | US105756AE07 | 193117 | BRIM | FV | USD |                    |         |         |
|              |              |        |      |    |     | 08:03:03           | 0       | 153,150 |
|              |              |        |      |    |     | 08:55:35           | 0       | 153,150 |
|              |              |        |      |    |     | 09:19:53           | 0       | 153,150 |
|              |              |        |      |    |     | 11:38:13           | 0       | 153,150 |
|              |              |        |      |    |     | 13:26:42           | 0       | 153,300 |
|              |              |        |      |    |     | 15:38:37           | 0       | 154,050 |
|              |              |        |      |    |     | 16:33:47           | 0       | 153,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BRF 13/18 REGS            | USP1905CAC49 | A1HK8Z |      | FV | BRL | 08:57:07           | 0       | 86,000  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 86,000  |
|                           |              |        |      |    |     | 11:39:50           | 0       | 86,000  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 86,000  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 86,000  |
|                           |              |        |      |    |     | 16:36:01           | 0       | 86,000  |
| COELBA 11/16 REGS         | USP30587AA09 | A1GQKV | COHA | FV | BRL | 08:57:07           | 0       | 97,000  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 97,000  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 97,000  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 97,000  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 97,000  |
|                           |              |        |      |    |     | 16:40:21           | 0       | 97,000  |
| EMBRAER S.A. 12/22        | US29082AAA51 | A1G59H |      | FV | EUR |                    |         |         |
| ITAU UNIBCO HDG 10/15 MTN | US46556MAC64 | A1A31F |      | FV | BRL | 08:03:19           | 0       | 97,900  |
|                           |              |        |      |    |     | 08:57:08           | 0       | 97,900  |
|                           |              |        |      |    |     | 09:22:33           | 0       | 97,900  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 97,900  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 97,900  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 97,900  |
| OI 11/16 REGS             | USP18445AF68 | A1GVHS | B9IB | FV | BRL | 16:36:06           | 0       | 97,900  |
|                           |              |        |      |    |     | 08:57:07           | 0       | 90,500  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 90,500  |
|                           |              |        |      |    |     | 11:39:50           | 0       | 90,500  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 90,500  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 90,500  |
| TELEMAR NORTE LESTE 10/17 | XS0569301327 | A1GJ55 | 8TNA | FV | EUR | 16:36:01           | 0       | 90,500  |
|                           |              |        |      |    |     | 09:02:16           | 0       | 102,500 |
|                           |              |        |      |    |     | 10:20:03           | 0       | 102,500 |
|                           |              |        |      |    |     | 11:22:31           | 0       | 102,500 |
|                           |              |        |      |    |     | 12:25:47           | 0       | 102,500 |
|                           |              |        |      |    |     | 13:33:49           | 0       | 102,500 |
| VALE 10/18                | XS0497362748 | A1AU7L |      | FV | EUR | 14:44:04           | 0       | 102,500 |
|                           |              |        |      |    |     | 15:44:14           | 0       | 102,500 |
|                           |              |        |      |    |     | 16:59:26           | 0       | 102,500 |
|                           |              |        |      |    |     | 09:02:16           | 0       | 107,600 |
|                           |              |        |      |    |     | 10:20:04           | 0       | 107,600 |
|                           |              |        |      |    |     | 11:22:32           | 0       | 107,600 |
| VALE 12/23                | XS0802953165 | A1G62Y |      | FV | EUR | 12:25:48           | 0       | 107,600 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 107,600 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 107,600 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 107,600 |
|                           |              |        |      |    |     | 16:59:27           | 0       | 107,600 |
|                           |              |        |      |    |     | 09:02:16           | 0       | 103,750 |
| VALE 12/42                | US91912EAA38 | A1G9A9 |      | FV | USD | 10:20:04           | 0       | 103,750 |
|                           |              |        |      |    |     | 11:22:32           | 0       | 103,750 |
|                           |              |        |      |    |     | 12:25:48           | 0       | 103,750 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 104,000 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 104,000 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 104,000 |
| VOTORANTIM CIM. 10/17REGS | XS0505532134 | A1AWSN | VQ5B | FV | EUR | 16:59:27           | 0       | 104,000 |
|                           |              |        |      |    |     | 08:56:06           | 0       | 92,020  |
|                           |              |        |      |    |     | 09:21:37           | 0       | 92,120  |
|                           |              |        |      |    |     | 11:38:49           | 0       | 91,920  |
|                           |              |        |      |    |     | 13:27:46           | 0       | 92,060  |
|                           |              |        |      |    |     | 15:39:14           | 0       | 93,800  |
|                           |              |        |      |    |     | 16:34:55           | 0       | 93,620  |
|                           |              |        |      |    |     | 09:02:22           | 0       | 106,650 |
|                           |              |        |      |    |     | 10:20:08           | 0       | 106,650 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:22:35           | 0       | 106,650 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 106,650 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 106,650 |
|                           |              |        |      |    |     | 14:44:08           | 0       | 106,650 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 106,650 |
|                           |              |        |      |    |     | 16:59:29           | 0       | 106,650 |
| VOTORANTIM CIM. 14/21REGS | XS1061029614 | A1ZG92 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:22           | 0       | 100,150 |
|                           |              |        |      |    |     | 10:20:08           | 0       | 100,150 |
|                           |              |        |      |    |     | 11:22:35           | 0       | 100,150 |
|                           |              |        |      |    |     | 12:25:51           | 0       | 100,150 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 100,150 |
|                           |              |        |      |    |     | 14:44:08           | 0       | 100,150 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 100,150 |
|                           |              |        |      |    |     | 16:59:29           | 0       | 100,150 |
| BRITISCHE JUNGFERNNINSELN |              |        |      |    |     |                    |         |         |
| SINOPEC GR.OVER.DEV.13/20 | XS0982303785 | A1HR40 | 2SZA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:42           | 0       | 107,540 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 107,535 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 107,525 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 107,525 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 107,535 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 107,480 |
| BULGARIEN                 |              |        |      |    |     |                    |         |         |
| BULGARIEN 02/15 REGS      | XS0145623624 | 852711 |      | FV | EUR |                    |         |         |
| BULGARIEN 12/17           | XS0802005289 | A1G64Q |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 107,650 |
|                           |              |        |      |    |     | 09:02:16           | 0       | 107,650 |
|                           |              |        |      |    |     | 10:20:04           | 0       | 107,650 |
|                           |              |        |      |    |     | 11:22:32           | 0       | 107,800 |
|                           |              |        |      |    |     | 12:25:48           | 0       | 107,900 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 108,000 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 108,000 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 108,000 |
|                           |              |        |      |    |     | 16:59:27           | 0       | 108,000 |
| BULGARIEN 14/24           | XS1083844503 | A1ZLJY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 100,750 |
|                           |              |        |      |    |     | 09:02:23           | 0       | 100,750 |
|                           |              |        |      |    |     | 10:20:08           | 0       | 100,800 |
|                           |              |        |      |    |     | 11:22:35           | 0       | 100,950 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 100,950 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 101,200 |
|                           |              |        |      |    |     | 14:44:08           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 101,200 |
|                           |              |        |      |    |     | 16:59:30           | 0       | 101,300 |
| VIVACOM 13/18 REGS        | XS0994993037 | A1VDR8 | VVA1 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:46           | 0       | 98,950  |
|                           |              |        |      |    |     | 10:31:24           | 0       | 98,950  |
|                           |              |        |      |    |     | 11:00:48           | 0       | 98,950  |
|                           |              |        |      |    |     | 12:00:24           | 0       | 98,950  |
|                           |              |        |      |    |     | 15:31:25           | 0       | 98,950  |
|                           |              |        |      |    |     | 17:07:00           | 0       | 98,950  |
| CANADA                    |              |        |      |    |     |                    |         |         |
| BANK OF MONTREAL 14/19MTN | XS1064774778 | A1ZHL1 | BZZA | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:58:33           | 0       | 102,830 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 102,830 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 102,835 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 102,835 |
|                           |              |        |      |    |     | 15:38:44           | 0       | 102,835 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 102,825 |
| BK NOVA SCOT. 13/16FLRMTN | XS0975639344 | A1HRHZ | BKNC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:58           | 0       | 100,320 |
|                           |              |        |      |    |     | 11:24:13           | 0       | 100,320 |
|                           |              |        |      |    |     | 13:34:45           | 0       | 100,320 |
|                           |              |        |      |    |     | 14:43:44           | 0       | 100,320 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| BK NOVA SCOTIA 13/16      | US064159DA18 | A1ZA8G | FV   | USD |     | 15:43:48           | 0       | 100,320 |
|                           |              |        |      |     |     | 17:00:09           | 0       | 100,320 |
|                           |              |        |      |     |     | 08:56:01           | 0       | 100,079 |
|                           |              |        |      |     |     | 09:21:32           | 0       | 100,087 |
|                           |              |        |      |     |     | 11:38:46           | 0       | 100,064 |
|                           |              |        |      |     |     | 13:27:32           | 0       | 100,064 |
| BK NOVA SCOTIA 14/17      | XS1132503308 | A1ZRRZ | FV   | EUR |     | 15:39:10           | 0       | 100,094 |
|                           |              |        |      |     |     | 16:34:51           | 0       | 100,121 |
|                           |              |        |      |     |     | 08:07:44           | 0       | 100,045 |
|                           |              |        |      |     |     | 08:58:36           | 0       | 100,045 |
|                           |              |        |      |     |     | 09:23:20           | 0       | 100,045 |
|                           |              |        |      |     |     | 11:38:41           | 0       | 100,010 |
| BK NOVA SCOTIA 14/19      | US06416CAA62 | A1ZPFD | FV   | USD |     | 13:25:36           | 0       | 100,020 |
|                           |              |        |      |     |     | 15:38:47           | 0       | 100,005 |
|                           |              |        |      |     |     | 16:34:31           | 0       | 100,015 |
|                           |              |        |      |     |     | 08:56:28           | 0       | 101,045 |
|                           |              |        |      |     |     | 09:21:54           | 0       | 101,055 |
|                           |              |        |      |     |     | 11:39:09           | 0       | 100,980 |
| BK NOVA SCOTIA 14/21 REGS | XS1111155328 | A1ZPVH | FV   | EUR |     | 13:24:06           | 0       | 100,970 |
|                           |              |        |      |     |     | 15:35:03           | 0       | 100,995 |
|                           |              |        |      |     |     | 16:35:22           | 0       | 101,045 |
|                           |              |        |      |     |     | 08:07:43           | 0       | 101,115 |
|                           |              |        |      |     |     | 08:58:34           | 0       | 101,095 |
|                           |              |        |      |     |     | 09:23:19           | 0       | 101,095 |
| BOMBARDIER INC. 10/21REGS | XS0552915943 | A1A21H | BBDE | FV  | EUR | 11:38:29           | 0       | 101,105 |
|                           |              |        |      |     |     | 13:25:34           | 0       | 101,095 |
|                           |              |        |      |     |     | 15:38:45           | 0       | 101,105 |
|                           |              |        |      |     |     | 16:34:29           | 0       | 101,040 |
|                           |              |        |      |     |     | 08:04:39           | 0       | 112,640 |
|                           |              |        |      |     |     | 09:10:53           | 0       | 112,650 |
| BOMBARDIER INC.13/23 REGS | USC10602AW79 | A1HE05 | FV   | USD |     | 10:30:40           | 0       | 112,660 |
|                           |              |        |      |     |     | 11:00:02           | 0       | 112,660 |
|                           |              |        |      |     |     | 11:59:32           | 0       | 112,660 |
|                           |              |        |      |     |     | 15:30:19           | 0       | 112,660 |
|                           |              |        |      |     |     | 17:06:19           | 0       | 112,660 |
|                           |              |        |      |     |     | 08:56:28           | 0       | 101,820 |
| BOMBARDIER INC.14/19 REGS | USC10602AX52 | A1ZFX9 | FV   | USD |     | 09:21:54           | 0       | 101,820 |
|                           |              |        |      |     |     | 11:39:09           | 0       | 101,820 |
|                           |              |        |      |     |     | 13:24:06           | 0       | 101,820 |
|                           |              |        |      |     |     | 15:35:03           | 0       | 101,820 |
|                           |              |        |      |     |     | 16:35:22           | 0       | 101,820 |
|                           |              |        |      |     |     | 08:56:11           | 0       | 99,950  |
| BOMBARDIER INC.14/22 REGS | USC10602AY36 | A1ZFW8 | BBDC | FV  | USD | 09:21:41           | 0       | 99,950  |
|                           |              |        |      |     |     | 11:38:54           | 0       | 100,025 |
|                           |              |        |      |     |     | 13:27:51           | 0       | 100,025 |
|                           |              |        |      |     |     | 15:34:44           | 0       | 99,950  |
|                           |              |        |      |     |     | 16:34:58           | 0       | 99,950  |
|                           |              |        |      |     |     | 08:56:11           | 0       | 100,950 |
| BRIT. COL.PROV. 11/16 MTN | XS0621220051 | A1GQH7 | FV   | CAD |     | 09:21:41           | 0       | 100,950 |
|                           |              |        |      |     |     | 11:38:54           | 0       | 100,950 |
|                           |              |        |      |     |     | 13:27:51           | 0       | 100,950 |
|                           |              |        |      |     |     | 15:34:43           | 0       | 101,020 |
|                           |              |        |      |     |     | 16:14:04           | 8.000   | 101,760 |
|                           |              |        |      |     |     | 16:34:58           | 0       | 101,050 |
|                           |              |        |      |     |     | 08:03:26           | 0       | 102,104 |
|                           |              |        |      |     |     | 08:55:32           | 0       | 102,085 |
|                           |              |        |      |     |     | 09:19:50           | 0       | 102,085 |
|                           |              |        |      |     |     | 11:38:10           | 0       | 102,085 |
|                           |              |        |      |     |     | 13:26:39           | 0       | 102,085 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| BRIT. COL.PROV. 11/21    | US110709BN11 | A1GVQA | FV   | USD |     | 15:38:34           | 0       | 102,085 |
|                          |              |        |      |     |     | 16:33:44           | 0       | 102,085 |
|                          |              |        |      |     |     | 08:03:33           | 0       | 104,245 |
|                          |              |        |      |     |     | 08:56:36           | 0       | 104,010 |
|                          |              |        |      |     |     | 09:22:01           | 0       | 104,120 |
|                          |              |        |      |     |     | 11:39:16           | 0       | 104,015 |
|                          |              |        |      |     |     | 13:24:14           | 0       | 104,000 |
| BRIT. COL.PROV. 12/17    | US11070TAA60 | A1G36B | FV   | USD |     | 15:35:13           | 0       | 103,955 |
|                          |              |        |      |     |     | 16:35:10           | 0       | 104,015 |
|                          |              |        |      |     |     | 08:03:22           | 0       | 100,540 |
|                          |              |        |      |     |     | 08:56:36           | 0       | 100,530 |
|                          |              |        |      |     |     | 09:22:01           | 0       | 100,540 |
|                          |              |        |      |     |     | 11:39:15           | 0       | 100,510 |
|                          |              |        |      |     |     | 13:24:14           | 0       | 100,510 |
| BRIT. COL.PROV. 12/22    | US11070TAB44 | A1HBL9 | FV   | USD |     | 15:35:13           | 0       | 100,545 |
|                          |              |        |      |     |     | 16:35:10           | 0       | 100,575 |
|                          |              |        |      |     |     | 08:55:41           | 0       | 98,660  |
|                          |              |        |      |     |     | 09:19:59           | 0       | 99,070  |
|                          |              |        |      |     |     | 11:38:20           | 0       | 98,950  |
|                          |              |        |      |     |     | 13:27:02           | 0       | 98,920  |
|                          |              |        |      |     |     | 15:38:44           | 0       | 98,950  |
| BRIT. COL.PROV. 2024 MTN | AU3CB0221232 | A1ZJKP | FV   | AUD |     | 16:33:58           | 0       | 98,930  |
|                          |              |        |      |     |     | 08:55:18           | 0       | 107,670 |
|                          |              |        |      |     |     | 09:20:44           | 0       | 107,670 |
|                          |              |        |      |     |     | 11:37:32           | 0       | 107,580 |
|                          |              |        |      |     |     | 13:26:13           | 0       | 107,670 |
|                          |              |        |      |     |     | 15:37:51           | 0       | 107,760 |
|                          |              |        |      |     |     | 16:37:26           | 0       | 107,630 |
| BRIT. COL.PROV.93/23     | XS0047311153 | 412315 | FV   | CAD |     | 08:03:47           | 0       | 143,040 |
|                          |              |        |      |     |     | 08:55:33           | 0       | 142,900 |
|                          |              |        |      |     |     | 09:19:51           | 0       | 142,940 |
|                          |              |        |      |     |     | 11:38:11           | 0       | 142,870 |
|                          |              |        |      |     |     | 13:26:40           | 0       | 142,710 |
|                          |              |        |      |     |     | 15:38:36           | 0       | 142,670 |
|                          |              |        |      |     |     | 16:33:45           | 0       | 142,610 |
| CAISSE C.DESJ.QU.14/19   | XS1125546454 | A1ZRFF | 0CAC | FV  | EUR | 08:07:44           | 0       | 99,795  |
|                          |              |        |      |     |     | 08:58:35           | 0       | 99,785  |
|                          |              |        |      |     |     | 09:23:19           | 0       | 99,780  |
|                          |              |        |      |     |     | 11:38:40           | 0       | 99,780  |
|                          |              |        |      |     |     | 13:25:35           | 0       | 99,785  |
|                          |              |        |      |     |     | 15:38:46           | 0       | 99,770  |
|                          |              |        |      |     |     | 16:34:30           | 0       | 99,770  |
| CAISSE C.DESJ.QU.14/19   | XS1041750404 | A1ZEJY | 0CAB | FV  | EUR | 08:58:32           | 0       | 103,250 |
|                          |              |        |      |     |     | 09:23:17           | 0       | 103,255 |
|                          |              |        |      |     |     | 11:38:28           | 0       | 103,260 |
|                          |              |        |      |     |     | 13:25:33           | 0       | 103,265 |
|                          |              |        |      |     |     | 15:38:33           | 0       | 103,255 |
|                          |              |        |      |     |     | 16:34:27           | 0       | 103,255 |
| CANADIAN IMP. BK 13/16   | US136069FU09 | A1HWN8 | FV   | USD |     | 08:55:51           | 0       | 100,575 |
|                          |              |        |      |     |     | 09:20:08           | 0       | 100,575 |
|                          |              |        |      |     |     | 11:38:32           | 0       | 100,563 |
|                          |              |        |      |     |     | 13:27:22           | 0       | 100,563 |
|                          |              |        |      |     |     | 15:38:56           | 0       | 100,593 |
|                          |              |        |      |     |     | 16:34:32           | 0       | 100,611 |
| CANADIAN IMP. BK 2016    | AU3CB0172419 | A1GN23 | FV   | AUD |     | 08:54:59           | 0       | 103,890 |
|                          |              |        |      |     |     | 09:20:31           | 0       | 103,890 |
|                          |              |        |      |     |     | 11:37:05           | 0       | 103,900 |
|                          |              |        |      |     |     | 13:25:47           | 0       | 103,890 |
|                          |              |        |      |     |     | 15:37:24           | 0       | 103,890 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME           | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| CDA 10/20      | XS0477543721 | A1AR3Y |     | FV | EUR | 16:36:58           | 0       | 103,890 |
|                |              |        |     |    |     | 09:02:50           | 0       | 116,720 |
|                |              |        |     |    |     | 10:20:35           | 0       | 116,725 |
|                |              |        |     |    |     | 11:22:58           | 0       | 116,730 |
|                |              |        |     |    |     | 12:26:16           | 0       | 116,725 |
|                |              |        |     |    |     | 13:34:14           | 0       | 116,730 |
|                |              |        |     |    |     | 14:43:09           | 0       | 116,755 |
|                |              |        |     |    |     | 15:43:03           | 0       | 116,725 |
|                |              |        |     |    |     | 16:59:14           | 0       | 116,680 |
| CDA 12/17      | US427028AA35 | A1G0T7 |     | FV | USD | 08:03:05           | 0       | 99,990  |
|                |              |        |     |    |     | 08:56:27           | 0       | 99,975  |
|                |              |        |     |    |     | 09:21:53           | 0       | 99,975  |
|                |              |        |     |    |     | 11:39:07           | 0       | 99,955  |
|                |              |        |     |    |     | 13:24:05           | 0       | 99,960  |
|                |              |        |     |    |     | 15:35:02           | 0       | 99,995  |
|                |              |        |     |    |     | 16:35:20           | 0       | 100,000 |
| CDA 14/19      | US135087C776 | A1ZD5B |     | FV | USD | 08:03:25           | 0       | 100,800 |
|                |              |        |     |    |     | 08:56:15           | 0       | 100,715 |
|                |              |        |     |    |     | 09:21:45           | 0       | 100,725 |
|                |              |        |     |    |     | 11:38:57           | 0       | 100,675 |
|                |              |        |     |    |     | 13:23:57           | 0       | 100,675 |
|                |              |        |     |    |     | 15:34:48           | 0       | 100,735 |
|                |              |        |     |    |     | 16:35:02           | 0       | 100,785 |
| CDA 2015       | CA135087A388 | A1G4HV |     | FV | CAD | 08:03:11           | 0       | 100,240 |
|                |              |        |     |    |     | 08:55:33           | 0       | 100,236 |
|                |              |        |     |    |     | 09:19:51           | 0       | 100,236 |
|                |              |        |     |    |     | 11:38:11           | 0       | 100,236 |
|                |              |        |     |    |     | 13:26:40           | 0       | 100,239 |
|                |              |        |     |    |     | 15:38:36           | 0       | 100,236 |
| CDA 2015 01.06 | CA135087XX71 | A0DFHQ |     | FV | CAD | 16:33:45           | 0       | 100,238 |
|                |              |        |     |    |     | 08:03:39           | 0       | 101,350 |
|                |              |        |     |    |     | 08:55:32           | 0       | 101,320 |
|                |              |        |     |    |     | 09:19:50           | 0       | 101,320 |
|                |              |        |     |    |     | 11:38:10           | 0       | 101,320 |
|                |              |        |     |    |     | 13:26:39           | 0       | 101,319 |
| CDA 2016       | CA135087C699 | A1ZDEW |     | FV | CAD | 15:38:35           | 0       | 101,319 |
|                |              |        |     |    |     | 16:33:44           | 0       | 101,320 |
|                |              |        |     |    |     | 08:03:33           | 0       | 99,987  |
|                |              |        |     |    |     | 08:55:34           | 0       | 99,981  |
|                |              |        |     |    |     | 09:19:52           | 0       | 99,981  |
|                |              |        |     |    |     | 11:38:12           | 0       | 99,981  |
| CDA 2018 01.09 | CA135087B378 | A1HK2H |     | FV | CAD | 13:26:41           | 0       | 99,980  |
|                |              |        |     |    |     | 15:38:36           | 0       | 99,977  |
|                |              |        |     |    |     | 16:33:46           | 0       | 99,977  |
|                |              |        |     |    |     | 08:03:36           | 0       | 100,405 |
|                |              |        |     |    |     | 08:55:34           | 0       | 100,405 |
|                |              |        |     |    |     | 09:19:52           | 0       | 100,435 |
| CDA 2019       | CA135087C855 | A1ZGWC |     | FV | CAD | 11:38:12           | 0       | 100,380 |
|                |              |        |     |    |     | 13:26:41           | 0       | 100,350 |
|                |              |        |     |    |     | 15:38:36           | 0       | 100,370 |
|                |              |        |     |    |     | 16:33:46           | 0       | 100,320 |
|                |              |        |     |    |     | 08:03:48           | 0       | 102,250 |
|                |              |        |     |    |     | 08:55:34           | 0       | 102,260 |
| CDA 2064       | CA135087C939 | A1ZHYN |     | FV | CAD | 09:19:52           | 0       | 102,275 |
|                |              |        |     |    |     | 11:38:12           | 0       | 102,225 |
|                |              |        |     |    |     | 13:26:41           | 0       | 102,190 |
|                |              |        |     |    |     | 15:38:36           | 0       | 102,190 |
|                |              |        |     |    |     | 16:33:46           | 0       | 102,130 |
|                |              |        |     |    |     | 08:03:48           | 0       | 116,050 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 08:55:34           | 0       | 115,970 |
|                           |              |        |     |    |     | 09:19:52           | 0       | 116,170 |
|                           |              |        |     |    |     | 11:38:12           | 0       | 115,860 |
|                           |              |        |     |    |     | 13:26:41           | 0       | 115,480 |
|                           |              |        |     |    |     | 15:38:36           | 0       | 115,090 |
|                           |              |        |     |    |     | 16:33:46           | 0       | 114,840 |
| CIBC 12/18 MTN            | XS0866313264 | A1HD2Z |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:47           | 0       | 103,810 |
|                           |              |        |     |    |     | 08:54:57           | 0       | 103,690 |
|                           |              |        |     |    |     | 09:20:29           | 0       | 103,720 |
|                           |              |        |     |    |     | 11:37:03           | 0       | 103,660 |
|                           |              |        |     |    |     | 13:25:45           | 0       | 103,690 |
|                           |              |        |     |    |     | 15:37:19           | 0       | 103,690 |
|                           |              |        |     |    |     | 16:36:55           | 0       | 103,660 |
| CIBC 13/18 MTN            | XS0906985089 | A1HHPE |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:00           | 0       | 104,440 |
|                           |              |        |     |    |     | 09:20:33           | 0       | 104,450 |
|                           |              |        |     |    |     | 11:37:06           | 0       | 104,400 |
|                           |              |        |     |    |     | 13:25:48           | 0       | 104,420 |
|                           |              |        |     |    |     | 15:37:26           | 0       | 104,410 |
|                           |              |        |     |    |     | 16:37:00           | 0       | 104,360 |
| CIBC 13/19 MTN            | XS0953725115 | A1HNRN |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:03           | 0       | 105,440 |
|                           |              |        |     |    |     | 09:20:36           | 0       | 105,470 |
|                           |              |        |     |    |     | 11:37:25           | 0       | 105,400 |
|                           |              |        |     |    |     | 13:25:51           | 0       | 105,390 |
|                           |              |        |     |    |     | 15:37:43           | 0       | 105,390 |
|                           |              |        |     |    |     | 16:37:18           | 0       | 105,340 |
| CIBC 2010-2018 MTN        | XS0958742313 | A1HPLJ |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:07:43           | 0       | 103,500 |
|                           |              |        |     |    |     | 08:58:26           | 0       | 103,495 |
|                           |              |        |     |    |     | 09:23:13           | 0       | 103,490 |
|                           |              |        |     |    |     | 11:38:24           | 0       | 103,495 |
|                           |              |        |     |    |     | 13:25:29           | 0       | 103,495 |
|                           |              |        |     |    |     | 15:38:28           | 0       | 103,490 |
|                           |              |        |     |    |     | 16:34:23           | 0       | 103,490 |
| CIBC 2014-2019 MTN        | XS1121257445 | A1ZQ6V |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:58:35           | 0       | 99,955  |
|                           |              |        |     |    |     | 09:23:19           | 0       | 99,960  |
|                           |              |        |     |    |     | 11:38:40           | 0       | 99,960  |
|                           |              |        |     |    |     | 13:25:35           | 0       | 99,965  |
|                           |              |        |     |    |     | 15:38:46           | 0       | 99,950  |
|                           |              |        |     |    |     | 16:34:30           | 0       | 99,955  |
| DAIMLER CDA FIN. 11/15    | XS0708794689 | A1GXL4 |     | FV | SEK |                    |         |         |
|                           |              |        |     |    |     | 08:55:27           | 0       | 100,238 |
|                           |              |        |     |    |     | 09:20:52           | 0       | 100,238 |
|                           |              |        |     |    |     | 11:37:54           | 0       | 100,238 |
|                           |              |        |     |    |     | 13:26:20           | 0       | 100,238 |
|                           |              |        |     |    |     | 15:38:11           | 0       | 100,238 |
|                           |              |        |     |    |     | 16:37:52           | 0       | 100,238 |
| DAIMLER CDA FIN. 12/15    | XS0733013519 | A1GZCK |     | FV | SEK |                    |         |         |
|                           |              |        |     |    |     | 08:55:27           | 0       | 100,010 |
|                           |              |        |     |    |     | 09:20:52           | 0       | 100,010 |
|                           |              |        |     |    |     | 11:37:54           | 0       | 100,010 |
|                           |              |        |     |    |     | 13:26:20           | 0       | 100,010 |
|                           |              |        |     |    |     | 15:38:11           | 0       | 100,010 |
|                           |              |        |     |    |     | 16:37:52           | 0       | 100,010 |
| DAIMLER CDA FIN.12/15 MTN | XS0735712514 | A1GZLM |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:46           | 0       | 100,095 |
|                           |              |        |     |    |     | 08:54:51           | 0       | 100,075 |
|                           |              |        |     |    |     | 09:20:23           | 0       | 100,075 |
|                           |              |        |     |    |     | 11:36:48           | 0       | 100,075 |
|                           |              |        |     |    |     | 13:25:39           | 0       | 100,075 |
|                           |              |        |     |    |     | 15:36:53           | 0       | 100,075 |
|                           |              |        |     |    |     | 16:36:38           | 0       | 100,075 |
| DAIMLER CDA FIN.14/19 MTN | XS1048934902 | A1ZE9G |     | FV | CAD |                    |         |         |
|                           |              |        |     |    |     | 08:55:33           | 0       | 102,950 |
|                           |              |        |     |    |     | 09:19:52           | 0       | 102,960 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                      |              |        |      |    |     | 11:38:11           | 0       | 102,880 |
|                      |              |        |      |    |     | 13:26:41           | 0       | 102,940 |
|                      |              |        |      |    |     | 15:38:36           | 0       | 102,930 |
|                      |              |        |      |    |     | 16:33:45           | 0       | 102,890 |
| EXPORT DEV CND 11/16 | US30216BCS97 | A1GWL8 |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:29           | 0       | 100,977 |
|                      |              |        |      |    |     | 08:56:38           | 0       | 100,969 |
|                      |              |        |      |    |     | 09:22:03           | 0       | 100,969 |
|                      |              |        |      |    |     | 11:39:19           | 0       | 100,967 |
|                      |              |        |      |    |     | 13:24:16           | 0       | 100,967 |
|                      |              |        |      |    |     | 15:35:16           | 0       | 100,994 |
|                      |              |        |      |    |     | 16:35:13           | 0       | 101,000 |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 12/15 | US30216BDS88 | A1G59Q |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:27           | 0       | 100,110 |
|                      |              |        |      |    |     | 08:56:38           | 0       | 100,115 |
|                      |              |        |      |    |     | 09:22:03           | 0       | 100,113 |
|                      |              |        |      |    |     | 11:39:19           | 0       | 100,108 |
|                      |              |        |      |    |     | 13:24:16           | 0       | 100,109 |
|                      |              |        |      |    |     | 15:35:16           | 0       | 100,109 |
|                      |              |        |      |    |     | 16:35:13           | 0       | 100,108 |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 12/17 | NZEDCDT003C8 | A1G3LW |      | FV | NZD |                    |         |         |
|                      |              |        |      |    |     | 08:03:26           | 0       | 99,880  |
|                      |              |        |      |    |     | 08:57:01           | 0       | 99,810  |
|                      |              |        |      |    |     | 09:22:25           | 0       | 99,810  |
|                      |              |        |      |    |     | 11:39:43           | 0       | 99,810  |
|                      |              |        |      |    |     | 13:26:34           | 0       | 99,810  |
|                      |              |        |      |    |     | 15:35:37           | 0       | 99,810  |
|                      |              |        |      |    |     | 16:35:53           | 0       | 99,810  |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 12/17 | US30216BDT61 | A1HDEB |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:37           | 0       | 98,900  |
|                      |              |        |      |    |     | 08:55:42           | 0       | 98,830  |
|                      |              |        |      |    |     | 09:20:00           | 0       | 98,845  |
|                      |              |        |      |    |     | 11:38:34           | 0       | 98,815  |
|                      |              |        |      |    |     | 13:27:03           | 0       | 98,815  |
|                      |              |        |      |    |     | 15:38:48           | 0       | 98,870  |
|                      |              |        |      |    |     | 16:34:35           | 0       | 98,910  |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 13/18 | US30216BEJ70 | A1HRPC |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:37           | 0       | 100,445 |
|                      |              |        |      |    |     | 08:55:57           | 0       | 100,385 |
|                      |              |        |      |    |     | 09:21:29           | 0       | 100,420 |
|                      |              |        |      |    |     | 11:38:43           | 0       | 100,360 |
|                      |              |        |      |    |     | 13:27:28           | 0       | 100,365 |
|                      |              |        |      |    |     | 15:39:05           | 0       | 100,430 |
|                      |              |        |      |    |     | 16:34:46           | 0       | 100,480 |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 14/17 | US30216BEX64 | A1ZFK8 | E6XA | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:35           | 0       | 100,140 |
|                      |              |        |      |    |     | 08:56:11           | 0       | 100,100 |
|                      |              |        |      |    |     | 09:21:40           | 0       | 100,120 |
|                      |              |        |      |    |     | 11:38:53           | 0       | 100,090 |
|                      |              |        |      |    |     | 13:27:49           | 0       | 100,090 |
|                      |              |        |      |    |     | 15:34:43           | 0       | 100,130 |
|                      |              |        |      |    |     | 16:34:58           | 0       | 100,165 |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 14/19 | US30216BFB36 | A1VHM5 |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:12           | 0       | 100,135 |
|                      |              |        |      |    |     | 08:56:33           | 0       | 100,165 |
|                      |              |        |      |    |     | 09:21:57           | 0       | 100,175 |
|                      |              |        |      |    |     | 11:39:03           | 0       | 100,105 |
|                      |              |        |      |    |     | 13:24:10           | 0       | 100,075 |
|                      |              |        |      |    |     | 15:35:08           | 0       | 100,125 |
|                      |              |        |      |    |     | 16:35:27           | 0       | 100,185 |
|                      |              |        |      |    |     |                    |         |         |
| EXPORT DEV CND 2015  | AU3CB0156057 | A1AZW6 |      | FV | AUD |                    |         |         |
|                      |              |        |      |    |     | 08:55:09           | 0       | 101,352 |
|                      |              |        |      |    |     | 09:20:38           | 0       | 101,352 |
|                      |              |        |      |    |     | 11:37:26           | 0       | 101,352 |
|                      |              |        |      |    |     | 13:25:53           | 0       | 101,353 |
|                      |              |        |      |    |     | 15:37:45           | 0       | 101,352 |
|                      |              |        |      |    |     | 16:37:19           | 0       | 101,352 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EXPORT DEV.CANADA 2017MTN | AU3CB0197572 | A1G8QH |      | FV | AUD | 08:55:11           | 0       | 101,580 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 101,605 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 101,555 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 101,580 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 101,580 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 101,580 |
| HYDRO QUEBEC 12/17        | US4488148U08 | A1G59S | 04QB | FV | USD | 08:56:39           | 0       | 100,585 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 100,585 |
|                           |              |        |      |    |     | 11:39:22           | 0       | 100,565 |
|                           |              |        |      |    |     | 13:25:59           | 0       | 100,575 |
|                           |              |        |      |    |     | 15:35:17           | 0       | 100,600 |
|                           |              |        |      |    |     | 16:35:15           | 0       | 100,620 |
| IAMGOLD CORP. 12/20 REG.S | USC4535AAA81 | A1G9YS |      | FV | USD | 08:56:29           | 0       | 74,180  |
|                           |              |        |      |    |     | 09:21:55           | 0       | 74,195  |
|                           |              |        |      |    |     | 11:39:11           | 0       | 74,715  |
|                           |              |        |      |    |     | 13:24:07           | 0       | 74,370  |
|                           |              |        |      |    |     | 15:35:05           | 0       | 74,370  |
|                           |              |        |      |    |     | 16:35:24           | 0       | 74,370  |
| MANITOBA 2024             | US563469UD51 | A1VFJF |      | FV | USD | 08:03:13           | 0       | 105,140 |
|                           |              |        |      |    |     | 08:56:08           | 0       | 105,080 |
|                           |              |        |      |    |     | 09:21:38           | 0       | 105,120 |
|                           |              |        |      |    |     | 11:38:51           | 0       | 104,990 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 104,880 |
|                           |              |        |      |    |     | 15:39:15           | 0       | 104,830 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 104,800 |
| NATL BK OF CDA 13/18 MTN  | XS1004892953 | A1ZA8B | NBCB | FV | EUR | 08:58:29           | 0       | 103,675 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 103,675 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 103,635 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 103,640 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 103,635 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 103,630 |
| NATL BK OF CDA 14/21 MTN  | XS1047622987 | A1ZE29 |      | FV | EUR | 08:58:32           | 0       | 105,920 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 105,925 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 105,930 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 105,920 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 105,930 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 105,870 |
| ONTARIO PROV. 05/15       | US683234XF07 | A0E51Z |      | FV | NZD | 08:03:46           | 0       | 100,953 |
|                           |              |        |      |    |     | 08:56:57           | 0       | 100,950 |
|                           |              |        |      |    |     | 09:22:22           | 0       | 100,950 |
|                           |              |        |      |    |     | 11:39:41           | 0       | 100,947 |
|                           |              |        |      |    |     | 13:26:31           | 0       | 100,947 |
|                           |              |        |      |    |     | 15:35:33           | 0       | 100,947 |
|                           |              |        |      |    |     | 16:35:51           | 0       | 100,947 |
| ONTARIO PROV. 05/15 MTN   | CH0021682346 | A0E5EY |      | FV | EUR |                    |         |         |
| ONTARIO PROV. 05/15 MTN   | XS0226224714 | A0E750 |      | FV | ZAR | 08:03:24           | 0       | 100,475 |
|                           |              |        |      |    |     | 08:57:16           | 0       | 100,477 |
|                           |              |        |      |    |     | 09:22:42           | 0       | 100,498 |
|                           |              |        |      |    |     | 11:40:03           | 0       | 100,492 |
|                           |              |        |      |    |     | 13:27:12           | 0       | 100,493 |
|                           |              |        |      |    |     | 15:35:56           | 0       | 100,495 |
|                           |              |        |      |    |     | 16:36:16           | 0       | 100,495 |
| ONTARIO PROV. 05/15 MTN   | XS0212475882 | A0DYLY |      | FV | CAD | 08:55:32           | 0       | 100,330 |
|                           |              |        |      |    |     | 09:19:50           | 0       | 100,330 |
|                           |              |        |      |    |     | 11:38:10           | 0       | 100,330 |
|                           |              |        |      |    |     | 13:26:39           | 0       | 100,330 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 100,330 |
|                           |              |        |      |    |     | 16:33:44           | 0       | 100,330 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ONTARIO PROV. 06/16     | US683234YB83 | A0GL2X |      | FV | USD | 08:03:30           | 0       | 104,193 |
|                         |              |        |      |    |     | 08:55:37           | 0       | 104,173 |
|                         |              |        |      |    |     | 09:19:55           | 0       | 104,173 |
|                         |              |        |      |    |     | 11:38:16           | 0       | 104,181 |
|                         |              |        |      |    |     | 13:26:44           | 0       | 104,181 |
|                         |              |        |      |    |     | 15:38:39           | 0       | 104,197 |
|                         |              |        |      |    |     | 16:33:49           | 0       | 104,198 |
| ONTARIO PROV. 06/16 MTN | XS0267720018 | A0GX7J |      | FV | ZAR | 08:03:11           | 0       | 103,900 |
|                         |              |        |      |    |     | 08:57:19           | 0       | 104,015 |
|                         |              |        |      |    |     | 09:22:44           | 0       | 104,013 |
|                         |              |        |      |    |     | 11:40:04           | 0       | 104,004 |
|                         |              |        |      |    |     | 13:27:13           | 0       | 104,033 |
|                         |              |        |      |    |     | 15:35:57           | 0       | 104,047 |
|                         |              |        |      |    |     | 16:36:17           | 0       | 104,049 |
| ONTARIO PROV. 09/19 MTN | XS0424787926 | A0T8ZQ | O3AA | FV | EUR | 08:03:26           | 0       | 118,820 |
|                         |              |        |      |    |     | 09:02:52           | 0       | 118,785 |
|                         |              |        |      |    |     | 10:20:36           | 0       | 118,780 |
|                         |              |        |      |    |     | 11:22:59           | 0       | 118,790 |
|                         |              |        |      |    |     | 12:26:18           | 0       | 118,790 |
|                         |              |        |      |    |     | 13:34:15           | 0       | 118,790 |
|                         |              |        |      |    |     | 14:43:11           | 0       | 118,805 |
|                         |              |        |      |    |     | 15:43:04           | 0       | 118,780 |
|                         |              |        |      |    |     | 16:59:24           | 0       | 118,765 |
| ONTARIO PROV. 09/19 MTN | XS0470951400 | A1AQMN |      | FV | EUR | 08:03:39           | 0       | 117,735 |
|                         |              |        |      |    |     | 09:02:50           | 0       | 117,695 |
|                         |              |        |      |    |     | 10:20:35           | 0       | 117,700 |
|                         |              |        |      |    |     | 11:22:58           | 0       | 117,705 |
|                         |              |        |      |    |     | 12:26:16           | 0       | 117,700 |
|                         |              |        |      |    |     | 13:34:14           | 0       | 117,710 |
|                         |              |        |      |    |     | 14:43:09           | 0       | 117,720 |
|                         |              |        |      |    |     | 15:43:03           | 0       | 117,705 |
|                         |              |        |      |    |     | 16:59:14           | 0       | 117,665 |
| ONTARIO PROV. 10/15     | US6832348Z40 | A1A04G |      | FV | USD | 08:03:12           | 0       | 100,974 |
|                         |              |        |      |    |     | 08:55:37           | 0       | 100,982 |
|                         |              |        |      |    |     | 09:19:55           | 0       | 100,982 |
|                         |              |        |      |    |     | 11:38:16           | 0       | 100,976 |
|                         |              |        |      |    |     | 13:26:44           | 0       | 100,978 |
|                         |              |        |      |    |     | 15:38:39           | 0       | 100,988 |
|                         |              |        |      |    |     | 16:33:49           | 0       | 100,971 |
| ONTARIO PROV. 10/15 MTN | XS0514993442 | A1AXXW |      | FV | NOK | 08:54:43           | 0       | 100,714 |
|                         |              |        |      |    |     | 09:20:12           | 0       | 100,714 |
|                         |              |        |      |    |     | 11:36:39           | 0       | 100,713 |
|                         |              |        |      |    |     | 13:25:19           | 0       | 100,710 |
|                         |              |        |      |    |     | 15:36:41           | 0       | 100,710 |
|                         |              |        |      |    |     | 16:36:30           | 0       | 100,710 |
| ONTARIO PROV. 10/16 MTN | XS0570772391 | A1GKB0 |      | FV | NOK | 08:54:43           | 0       | 102,260 |
|                         |              |        |      |    |     | 09:20:12           | 0       | 102,260 |
|                         |              |        |      |    |     | 11:36:39           | 0       | 102,250 |
|                         |              |        |      |    |     | 13:25:19           | 0       | 102,250 |
|                         |              |        |      |    |     | 15:36:42           | 0       | 102,250 |
|                         |              |        |      |    |     | 16:36:30           | 0       | 102,250 |
| ONTARIO PROV. 10/20 MTN | XS0544936817 | A1A1QK |      | FV | EUR | 08:06:34           | 0       | 114,260 |
|                         |              |        |      |    |     | 09:02:51           | 0       | 114,210 |
|                         |              |        |      |    |     | 10:20:35           | 0       | 114,225 |
|                         |              |        |      |    |     | 11:22:58           | 0       | 114,230 |
|                         |              |        |      |    |     | 12:26:17           | 0       | 114,230 |
|                         |              |        |      |    |     | 13:34:14           | 0       | 114,235 |
|                         |              |        |      |    |     | 14:43:10           | 0       | 114,255 |
|                         |              |        |      |    |     | 15:43:03           | 0       | 114,240 |
|                         |              |        |      |    |     | 16:59:23           | 0       | 114,175 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ONTARIO PROV. 11/18 | US68323AAU88 | A1GTM1 |      | FV | USD | 08:03:29           | 0       | 105,050 |
|                     |              |        |      |    |     | 08:55:37           | 0       | 104,980 |
|                     |              |        |      |    |     | 09:19:55           | 0       | 105,010 |
|                     |              |        |      |    |     | 11:38:15           | 0       | 104,940 |
|                     |              |        |      |    |     | 13:26:44           | 0       | 104,950 |
|                     |              |        |      |    |     | 15:38:39           | 0       | 105,025 |
|                     |              |        |      |    |     | 16:33:49           | 0       | 105,075 |
| ONTARIO PROV. 12/15 | US68323ABJ25 | A1G45Z |      | FV | USD | 08:55:37           | 0       | 100,193 |
|                     |              |        |      |    |     | 09:19:55           | 0       | 100,193 |
|                     |              |        |      |    |     | 11:38:15           | 0       | 100,193 |
|                     |              |        |      |    |     | 13:26:44           | 0       | 100,193 |
|                     |              |        |      |    |     | 15:38:39           | 0       | 100,193 |
|                     |              |        |      |    |     | 16:33:49           | 0       | 100,193 |
| ONTARIO PROV. 12/17 | US68323ABM53 | A1HBS3 |      | FV | USD | 08:03:24           | 0       | 99,590  |
|                     |              |        |      |    |     | 08:55:41           | 0       | 99,515  |
|                     |              |        |      |    |     | 09:19:59           | 0       | 99,555  |
|                     |              |        |      |    |     | 11:38:33           | 0       | 99,520  |
|                     |              |        |      |    |     | 13:27:03           | 0       | 99,510  |
|                     |              |        |      |    |     | 15:38:47           | 0       | 99,550  |
|                     |              |        |      |    |     | 16:34:34           | 0       | 99,575  |
| ONTARIO PROV. 12/19 | US68323ABL70 | A1G94R |      | FV | USD | 08:03:33           | 0       | 99,555  |
|                     |              |        |      |    |     | 08:55:40           | 0       | 99,535  |
|                     |              |        |      |    |     | 09:19:58           | 0       | 99,585  |
|                     |              |        |      |    |     | 11:38:19           | 0       | 99,500  |
|                     |              |        |      |    |     | 13:27:01           | 0       | 99,480  |
|                     |              |        |      |    |     | 15:38:43           | 0       | 99,495  |
|                     |              |        |      |    |     | 16:33:53           | 0       | 99,540  |
| ONTARIO PROV. 12/22 | US68323ABK97 | A1G6SB |      | FV | USD | 08:03:02           | 0       | 100,890 |
|                     |              |        |      |    |     | 08:55:37           | 0       | 100,790 |
|                     |              |        |      |    |     | 09:19:55           | 0       | 100,810 |
|                     |              |        |      |    |     | 11:38:16           | 0       | 100,730 |
|                     |              |        |      |    |     | 13:26:44           | 0       | 100,680 |
|                     |              |        |      |    |     | 15:38:39           | 0       | 100,720 |
|                     |              |        |      |    |     | 16:33:49           | 0       | 100,670 |
| ONTARIO PROV. 13/16 | US68323ACE29 | A1HNXA |      | FV | USD | 08:03:17           | 0       | 100,441 |
|                     |              |        |      |    |     | 08:55:51           | 0       | 100,446 |
|                     |              |        |      |    |     | 09:20:08           | 0       | 100,446 |
|                     |              |        |      |    |     | 11:38:32           | 0       | 100,434 |
|                     |              |        |      |    |     | 13:27:22           | 0       | 100,434 |
|                     |              |        |      |    |     | 15:38:56           | 0       | 100,458 |
|                     |              |        |      |    |     | 16:34:32           | 0       | 100,470 |
| ONTARIO PROV. 13/18 | US683234C556 | A1HF5D |      | FV | USD | 08:03:03           | 0       | 99,440  |
|                     |              |        |      |    |     | 08:55:46           | 0       | 99,405  |
|                     |              |        |      |    |     | 09:20:02           | 0       | 99,420  |
|                     |              |        |      |    |     | 11:38:36           | 0       | 99,385  |
|                     |              |        |      |    |     | 13:27:05           | 0       | 99,375  |
|                     |              |        |      |    |     | 15:38:50           | 0       | 99,420  |
|                     |              |        |      |    |     | 16:34:38           | 0       | 99,465  |
| ONTARIO PROV. 14/19 | US68323ACJ16 | A1ZC1K | O3AE | FV | USD | 08:03:32           | 0       | 101,420 |
|                     |              |        |      |    |     | 08:56:06           | 0       | 101,335 |
|                     |              |        |      |    |     | 09:21:36           | 0       | 101,355 |
|                     |              |        |      |    |     | 11:38:49           | 0       | 101,325 |
|                     |              |        |      |    |     | 13:27:46           | 0       | 101,315 |
|                     |              |        |      |    |     | 15:39:13           | 0       | 101,385 |
|                     |              |        |      |    |     | 16:34:54           | 0       | 101,450 |
| ONTARIO PROV. 14/21 | US683234C630 | A1VGTD |      | FV | USD | 08:03:28           | 0       | 101,760 |
|                     |              |        |      |    |     | 08:56:28           | 0       | 101,685 |
|                     |              |        |      |    |     | 09:21:54           | 0       | 101,685 |
|                     |              |        |      |    |     | 11:39:09           | 0       | 101,580 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 13:24:06           | 0       | 101,550 |
|                         |              |        |      |    |     | 15:35:03           | 0       | 101,520 |
|                         |              |        |      |    |     | 16:35:22           | 0       | 101,580 |
| ONTARIO PROV. 14/24     | US68323ACT97 | A1ZH7J |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:36           | 0       | 106,270 |
|                         |              |        |      |    |     | 08:56:09           | 0       | 106,280 |
|                         |              |        |      |    |     | 09:21:39           | 0       | 106,320 |
|                         |              |        |      |    |     | 11:38:52           | 0       | 106,180 |
|                         |              |        |      |    |     | 13:27:48           | 0       | 106,070 |
|                         |              |        |      |    |     | 15:34:42           | 0       | 106,020 |
|                         |              |        |      |    |     | 16:34:57           | 0       | 106,020 |
| ONTARIO PROV. 14/24 MTN | XS1069448220 | A1ZJFX |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:07:57           | 0       | 109,250 |
|                         |              |        |      |    |     | 09:02:53           | 0       | 109,180 |
|                         |              |        |      |    |     | 10:20:37           | 0       | 109,220 |
|                         |              |        |      |    |     | 11:23:00           | 0       | 109,210 |
|                         |              |        |      |    |     | 12:26:19           | 0       | 109,220 |
|                         |              |        |      |    |     | 13:34:16           | 0       | 109,210 |
|                         |              |        |      |    |     | 14:43:12           | 0       | 109,260 |
|                         |              |        |      |    |     | 15:43:07           | 0       | 109,130 |
|                         |              |        |      |    |     | 16:59:30           | 0       | 108,900 |
|                         |              |        |      |    |     |                    |         |         |
| ONTARIO PROV. 2016 MTN  | AU0000PONHA8 | A0G2V0 |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:11           | 0       | 106,064 |
|                         |              |        |      |    |     | 08:55:21           | 0       | 105,949 |
|                         |              |        |      |    |     | 09:20:46           | 0       | 105,965 |
|                         |              |        |      |    |     | 11:37:48           | 0       | 105,934 |
|                         |              |        |      |    |     | 13:26:16           | 0       | 105,950 |
|                         |              |        |      |    |     | 15:38:04           | 0       | 105,949 |
|                         |              |        |      |    |     | 16:37:45           | 0       | 105,934 |
| QUEBEC PROV. 05/15      | USC4108FAC08 | A0GJET |      | FV | NZD |                    |         |         |
|                         |              |        |      |    |     | 08:57:01           | 0       | 102,160 |
|                         |              |        |      |    |     | 09:22:25           | 0       | 102,160 |
|                         |              |        |      |    |     | 11:39:43           | 0       | 102,160 |
|                         |              |        |      |    |     | 13:26:34           | 0       | 102,160 |
|                         |              |        |      |    |     | 15:35:37           | 0       | 102,160 |
|                         |              |        |      |    |     | 16:35:54           | 0       | 102,160 |
|                         |              |        |      |    |     |                    |         |         |
| QUEBEC PROV. 05/15 MTN  | XS0212274046 | A0DYE8 | QU3B | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:11           | 0       | 100,250 |
|                         |              |        |      |    |     | 09:02:52           | 0       | 100,135 |
|                         |              |        |      |    |     | 10:20:36           | 0       | 100,230 |
|                         |              |        |      |    |     | 11:22:59           | 0       | 100,230 |
|                         |              |        |      |    |     | 12:26:18           | 0       | 100,230 |
|                         |              |        |      |    |     | 13:34:15           | 0       | 100,230 |
|                         |              |        |      |    |     | 14:43:11           | 0       | 100,230 |
|                         |              |        |      |    |     | 15:43:04           | 0       | 100,230 |
|                         |              |        |      |    |     | 16:59:24           | 0       | 100,230 |
|                         |              |        |      |    |     |                    |         |         |
| QUEBEC PROV. 05/16 MTN  | XS0233031326 | A0GHAM |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:03           | 0       | 104,447 |
|                         |              |        |      |    |     | 09:02:52           | 0       | 104,418 |
|                         |              |        |      |    |     | 10:20:36           | 0       | 104,418 |
|                         |              |        |      |    |     | 11:22:59           | 0       | 104,418 |
|                         |              |        |      |    |     | 12:26:18           | 0       | 104,418 |
|                         |              |        |      |    |     | 13:34:15           | 0       | 104,460 |
|                         |              |        |      |    |     | 14:43:11           | 0       | 104,459 |
|                         |              |        |      |    |     | 15:43:04           | 0       | 104,459 |
|                         |              |        |      |    |     | 16:59:24           | 0       | 104,459 |
|                         |              |        |      |    |     |                    |         |         |
| QUEBEC PROV. 06/16      | US748148RR64 | A0GN50 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:28           | 0       | 104,827 |
|                         |              |        |      |    |     | 08:56:43           | 0       | 104,821 |
|                         |              |        |      |    |     | 09:22:07           | 0       | 104,819 |
|                         |              |        |      |    |     | 11:39:25           | 0       | 104,810 |
|                         |              |        |      |    |     | 13:26:03           | 0       | 104,810 |
|                         |              |        |      |    |     | 15:35:20           | 0       | 104,829 |
|                         |              |        |      |    |     | 16:35:36           | 0       | 104,838 |
| QUEBEC PROV. 08/18      | US748148RT21 | A0TVBR |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:21           | 0       | 110,420 |
|                         |              |        |      |    |     | 08:55:54           | 0       | 110,400 |
|                         |              |        |      |    |     | 09:20:09           | 0       | 110,395 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                    |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |     |    |     | 11:38:38           | 0       | 110,345 |
|                    |              |        |     |    |     | 13:27:23           | 0       | 110,345 |
|                    |              |        |     |    |     | 15:38:57           | 0       | 110,415 |
|                    |              |        |     |    |     | 16:34:34           | 0       | 110,435 |
| QUEBEC PROV. 13/23 | US748149AG65 | A1HF30 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:36           | 0       | 101,630 |
|                    |              |        |     |    |     | 08:55:46           | 0       | 101,560 |
|                    |              |        |     |    |     | 09:20:02           | 0       | 101,610 |
|                    |              |        |     |    |     | 11:38:36           | 0       | 101,450 |
|                    |              |        |     |    |     | 13:27:05           | 0       | 101,400 |
|                    |              |        |     |    |     | 15:38:50           | 0       | 101,430 |
|                    |              |        |     |    |     | 16:34:38           | 0       | 101,450 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 09:02:52           | 0       | 111,970 |
|                    |              |        |     |    |     | 10:20:36           | 0       | 112,000 |
|                    |              |        |     |    |     | 11:22:59           | 0       | 112,000 |
|                    |              |        |     |    |     | 12:26:18           | 0       | 112,000 |
|                    |              |        |     |    |     | 13:34:16           | 0       | 112,000 |
|                    |              |        |     |    |     | 14:43:12           | 0       | 112,040 |
|                    |              |        |     |    |     | 15:43:06           | 0       | 111,990 |
|                    |              |        |     |    |     | 16:59:24           | 0       | 111,770 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:07:57           | 0       | 113,350 |
|                    |              |        |     |    |     | 09:02:53           | 0       | 113,260 |
|                    |              |        |     |    |     | 10:20:37           | 0       | 113,300 |
|                    |              |        |     |    |     | 11:23:00           | 0       | 113,290 |
|                    |              |        |     |    |     | 12:26:19           | 0       | 113,290 |
|                    |              |        |     |    |     | 13:34:16           | 0       | 113,290 |
|                    |              |        |     |    |     | 14:43:12           | 0       | 113,330 |
|                    |              |        |     |    |     | 15:43:06           | 0       | 113,290 |
|                    |              |        |     |    |     | 16:59:30           | 0       | 113,010 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:03:32           | 0       | 100,178 |
|                    |              |        |     |    |     | 08:55:42           | 0       | 100,176 |
|                    |              |        |     |    |     | 09:19:59           | 0       | 100,176 |
|                    |              |        |     |    |     | 11:38:33           | 0       | 100,175 |
|                    |              |        |     |    |     | 13:27:03           | 0       | 100,175 |
|                    |              |        |     |    |     | 15:38:48           | 0       | 100,177 |
|                    |              |        |     |    |     | 16:34:34           | 0       | 100,179 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:55:42           | 0       | 99,625  |
|                    |              |        |     |    |     | 09:20:01           | 0       | 99,635  |
|                    |              |        |     |    |     | 11:38:34           | 0       | 99,745  |
|                    |              |        |     |    |     | 13:27:04           | 0       | 99,745  |
|                    |              |        |     |    |     | 15:38:49           | 0       | 99,810  |
|                    |              |        |     |    |     | 16:34:35           | 0       | 99,840  |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:55:52           | 0       | 101,260 |
|                    |              |        |     |    |     | 09:20:09           | 0       | 101,420 |
|                    |              |        |     |    |     | 11:12:21           | 18.000  | 101,635 |
|                    |              |        |     |    |     | 11:38:33           | 0       | 101,375 |
|                    |              |        |     |    |     | 13:27:23           | 0       | 101,365 |
|                    |              |        |     |    |     | 15:38:57           | 0       | 101,430 |
|                    |              |        |     |    |     | 16:34:33           | 0       | 101,475 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:58:27           | 0       | 103,620 |
|                    |              |        |     |    |     | 09:23:14           | 0       | 103,595 |
|                    |              |        |     |    |     | 11:38:25           | 0       | 103,595 |
|                    |              |        |     |    |     | 13:25:31           | 0       | 103,600 |
|                    |              |        |     |    |     | 15:38:30           | 0       | 103,595 |
|                    |              |        |     |    |     | 16:34:31           | 0       | 103,595 |
|                    |              |        |     |    |     |                    |         |         |
|                    |              |        |     |    |     | 08:03:10           | 0       | 100,100 |
|                    |              |        |     |    |     | 08:56:02           | 0       | 100,080 |
|                    |              |        |     |    |     | 09:21:33           | 0       | 100,090 |
|                    |              |        |     |    |     | 11:38:47           | 0       | 100,065 |
|                    |              |        |     |    |     | 13:27:33           | 0       | 100,065 |
|                    |              |        |     |    |     | 15:39:11           | 0       | 100,100 |
|                    |              |        |     |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| ROYAL BK CDA 14/19 FLRMTN | XS1049207993 | A1ZFDG | FV   | EUR |     | 16:34:52           | 0       | 100,115 |
|                           |              |        |      |     |     | 09:09:09           | 0       | 100,675 |
|                           |              |        |      |     |     | 11:24:22           | 0       | 100,675 |
|                           |              |        |      |     |     | 13:34:53           | 0       | 100,675 |
|                           |              |        |      |     |     | 14:43:52           | 0       | 100,675 |
|                           |              |        |      |     |     | 15:43:58           | 0       | 100,675 |
|                           |              |        |      |     |     | 17:00:19           | 0       | 100,675 |
| ROYAL BK CDA 14/19 MTN    | US78010USN80 | A1ZEKM | RYCG | FV  | USD | 08:56:13           | 0       | 100,990 |
|                           |              |        |      |     |     | 09:21:42           | 0       | 101,015 |
|                           |              |        |      |     |     | 11:38:54           | 0       | 100,950 |
|                           |              |        |      |     |     | 13:27:51           | 0       | 100,945 |
|                           |              |        |      |     |     | 15:34:44           | 0       | 100,980 |
|                           |              |        |      |     |     | 16:34:59           | 0       | 101,020 |
|                           |              |        |      |     |     |                    |         |         |
| ROYAL BK CDA 14/19 MTN    | XS1078753958 | A1ZKWB | RYCH | FV  | EUR | 08:58:35           | 0       | 101,700 |
|                           |              |        |      |     |     | 09:23:19           | 0       | 101,720 |
|                           |              |        |      |     |     | 11:38:40           | 0       | 101,730 |
|                           |              |        |      |     |     | 13:25:35           | 0       | 101,740 |
|                           |              |        |      |     |     | 15:38:46           | 0       | 101,710 |
|                           |              |        |      |     |     | 16:34:30           | 0       | 101,710 |
|                           |              |        |      |     |     |                    |         |         |
| ROYAL BK CDA 14/20 MTN    | XS1156257484 | A1ZTX8 | FV   | NZD |     | 08:03:46           | 0       | 99,855  |
|                           |              |        |      |     |     | 08:57:04           | 0       | 99,670  |
|                           |              |        |      |     |     | 09:22:29           | 0       | 99,670  |
|                           |              |        |      |     |     | 11:39:47           | 0       | 99,670  |
|                           |              |        |      |     |     | 13:26:47           | 0       | 99,670  |
|                           |              |        |      |     |     | 15:35:40           | 0       | 99,670  |
|                           |              |        |      |     |     | 16:35:56           | 0       | 99,670  |
| ROYAL BK CDA13/20MTN REGS | XS0956580244 | A1HPC3 | FV   | EUR |     | 08:58:26           | 0       | 106,390 |
|                           |              |        |      |     |     | 09:23:13           | 0       | 106,390 |
|                           |              |        |      |     |     | 11:38:24           | 0       | 106,395 |
|                           |              |        |      |     |     | 13:25:29           | 0       | 106,400 |
|                           |              |        |      |     |     | 15:38:28           | 0       | 106,395 |
|                           |              |        |      |     |     | 16:34:23           | 0       | 106,370 |
|                           |              |        |      |     |     |                    |         |         |
| TORONTO-DOM. BK 12/15 MTN | XS0836878941 | A0VLQX | FV   | AUD |     | 08:54:54           | 0       | 100,385 |
|                           |              |        |      |     |     | 09:20:26           | 0       | 100,385 |
|                           |              |        |      |     |     | 11:37:01           | 0       | 100,387 |
|                           |              |        |      |     |     | 13:25:43           | 0       | 100,389 |
|                           |              |        |      |     |     | 15:37:15           | 0       | 100,385 |
|                           |              |        |      |     |     | 16:36:52           | 0       | 100,387 |
|                           |              |        |      |     |     |                    |         |         |
| TORONTO-DOM. BK 13/18 MTN | XS0910540607 | A1HH1B | FV   | NZD |     | 08:03:34           | 0       | 99,840  |
|                           |              |        |      |     |     | 08:57:00           | 0       | 99,720  |
|                           |              |        |      |     |     | 09:22:24           | 0       | 99,720  |
|                           |              |        |      |     |     | 11:39:43           | 0       | 99,720  |
|                           |              |        |      |     |     | 13:26:33           | 0       | 99,720  |
|                           |              |        |      |     |     | 15:35:36           | 0       | 99,720  |
|                           |              |        |      |     |     | 16:35:53           | 0       | 99,720  |
| TORONTO-DOM. BK 13/18 MTN | US89114QAG38 | A1HKA0 | FV   | USD |     | 08:03:38           | 0       | 99,180  |
|                           |              |        |      |     |     | 08:55:49           | 0       | 98,955  |
|                           |              |        |      |     |     | 09:20:04           | 0       | 98,980  |
|                           |              |        |      |     |     | 11:38:30           | 0       | 98,940  |
|                           |              |        |      |     |     | 13:27:09           | 0       | 98,955  |
|                           |              |        |      |     |     | 15:38:54           | 0       | 99,125  |
|                           |              |        |      |     |     | 16:34:41           | 0       | 99,150  |
| TORONTO-DOM. BK 14/17 FLR | XS1077711403 | A1ZKTA | FV   | EUR |     | 09:09:17           | 0       | 100,276 |
|                           |              |        |      |     |     | 11:24:29           | 0       | 100,276 |
|                           |              |        |      |     |     | 13:35:01           | 0       | 100,276 |
|                           |              |        |      |     |     | 14:43:59           | 0       | 100,276 |
|                           |              |        |      |     |     | 15:44:07           | 0       | 100,276 |
|                           |              |        |      |     |     | 17:00:29           | 0       | 100,276 |
|                           |              |        |      |     |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TORONTO-DOM. BK 14/17 MTN | US89114QAQ10 | A1ZHL2 | TDBA | FV | USD | 08:03:27           | 0       | 99,570  |
|                           |              |        |      |    |     | 08:56:15           | 0       | 99,560  |
|                           |              |        |      |    |     | 09:21:44           | 0       | 99,565  |
|                           |              |        |      |    |     | 11:38:57           | 0       | 99,535  |
|                           |              |        |      |    |     | 13:23:57           | 0       | 99,540  |
|                           |              |        |      |    |     | 15:34:47           | 0       | 99,570  |
|                           |              |        |      |    |     | 16:35:01           | 0       | 99,615  |
| TORONTO-DOM. BK 14/19     | XS1091094448 | A1ZMLD |      | FV | EUR | 08:03:40           | 0       | 101,165 |
|                           |              |        |      |    |     | 08:58:35           | 0       | 101,165 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 101,165 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 101,150 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 101,150 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 101,155 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 101,145 |
| TORONTO-DOM. BK 14/21     | XS1130487868 | A1ZRQ4 |      | FV | EUR | 08:58:36           | 0       | 101,115 |
|                           |              |        |      |    |     | 09:23:20           | 0       | 101,130 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 101,140 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 101,130 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 101,145 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 101,080 |
| TORONTO-DOM. BK 2015 FLR  | US89114QAJ76 | A1HKPE |      | FV | USD | 08:55:50           | 0       | 99,900  |
|                           |              |        |      |    |     | 09:20:05           | 0       | 99,900  |
|                           |              |        |      |    |     | 11:38:31           | 0       | 99,900  |
|                           |              |        |      |    |     | 13:27:10           | 0       | 99,900  |
|                           |              |        |      |    |     | 15:38:54           | 0       | 99,900  |
|                           |              |        |      |    |     | 16:34:42           | 0       | 99,900  |
| TORONTO-DOM. BK 2018 MTN  | US89114QAM06 | A1HQV4 |      | FV | USD | 08:03:37           | 0       | 102,765 |
|                           |              |        |      |    |     | 08:56:01           | 0       | 102,710 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 102,750 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 102,705 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 102,695 |
|                           |              |        |      |    |     | 15:39:09           | 0       | 102,810 |
|                           |              |        |      |    |     | 16:34:51           | 0       | 102,850 |
| TOTAL CAP.CA. 11/16 MTN   | XS0644582644 | A1GS8W |      | FV | NOK | 08:03:27           | 0       | 104,220 |
|                           |              |        |      |    |     | 08:54:44           | 0       | 104,180 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 104,180 |
|                           |              |        |      |    |     | 11:36:40           | 0       | 104,180 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 104,180 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 104,170 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 104,160 |
| TOTAL CAP.CA. 11/16 MTN   | XS0648452760 | A1GTMG |      | FV | SEK | 08:55:28           | 0       | 104,338 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 104,350 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 104,348 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 104,359 |
|                           |              |        |      |    |     | 15:38:12           | 0       | 104,363 |
|                           |              |        |      |    |     | 16:37:53           | 0       | 104,359 |
| TOTAL CAP.CA. 13/18       | US89153UAE10 | A1HEYA |      | FV | USD | 08:55:43           | 0       | 99,480  |
|                           |              |        |      |    |     | 09:20:01           | 0       | 99,490  |
|                           |              |        |      |    |     | 11:38:35           | 0       | 99,480  |
|                           |              |        |      |    |     | 13:27:04           | 0       | 99,480  |
|                           |              |        |      |    |     | 15:38:49           | 0       | 99,550  |
|                           |              |        |      |    |     | 16:34:35           | 0       | 99,580  |
| TOTAL CAP.CA. 13/18 MTN   | XS0898705693 | A1HGWJ | 8T0A | FV | AUD | 08:54:59           | 0       | 103,640 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 103,675 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 103,605 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 103,640 |
|                           |              |        |      |    |     | 15:37:25           | 0       | 103,640 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 103,605 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TOTAL CAP.CA. 13/20 MTN   | XS0951395317 | A1HNA2 |      | FV | EUR | 09:11:33           | 0       | 106,715 |
|                           |              |        |      |    |     | 10:31:17           | 0       | 106,720 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 106,705 |
|                           |              |        |      |    |     | 12:00:16           | 0       | 106,705 |
|                           |              |        |      |    |     | 15:31:18           | 0       | 106,705 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 106,660 |
| TOTAL CAP.CA. 13/23       | US89153UAF84 | A1HEZJ |      | FV | USD | 08:55:43           | 0       | 97,530  |
|                           |              |        |      |    |     | 09:20:01           | 0       | 97,720  |
|                           |              |        |      |    |     | 11:38:34           | 0       | 97,590  |
|                           |              |        |      |    |     | 13:27:04           | 0       | 97,500  |
|                           |              |        |      |    |     | 15:38:49           | 0       | 97,620  |
|                           |              |        |      |    |     | 16:34:35           | 0       | 97,620  |
| TOTAL CAP.CA. 14/19 MTN   | XS1112845638 | A1ZP16 |      | FV | AUD | 08:03:47           | 0       | 102,320 |
|                           |              |        |      |    |     | 08:55:18           | 0       | 102,140 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 102,160 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 102,080 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 102,070 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 102,070 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 102,030 |
| TOTAL CAP.CA. 14/20 MTN   | XS1108799039 | A1ZPGF | 8TOB | FV | CAD | 08:55:33           | 0       | 100,930 |
|                           |              |        |      |    |     | 09:19:52           | 0       | 101,005 |
|                           |              |        |      |    |     | 11:38:11           | 0       | 100,910 |
|                           |              |        |      |    |     | 13:26:41           | 0       | 100,915 |
|                           |              |        |      |    |     | 15:38:36           | 0       | 100,870 |
|                           |              |        |      |    |     | 16:33:45           | 0       | 100,870 |
|                           |              |        |      |    |     | 17:06:27           | 4.000   | 101,250 |
| TOTAL CAP.CA. 14/22 MTN   | XS1111559768 | A1ZPYR |      | FV | EUR | 08:03:27           | 0       | 101,560 |
|                           |              |        |      |    |     | 09:12:02           | 0       | 101,550 |
|                           |              |        |      |    |     | 10:31:40           | 0       | 101,510 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 101,510 |
|                           |              |        |      |    |     | 12:00:42           | 0       | 101,500 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 101,510 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 101,440 |
| TOTAL CAP.CA. 14/29 MTN   | XS1111559925 | A1ZPYQ |      | FV | EUR | 08:03:22           | 0       | 107,170 |
|                           |              |        |      |    |     | 09:12:02           | 0       | 106,780 |
|                           |              |        |      |    |     | 10:31:40           | 0       | 106,990 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 106,990 |
|                           |              |        |      |    |     | 12:00:42           | 0       | 106,990 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 106,840 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 106,020 |
| TOYOTA CRED.CAN.12/16 MTN | XS0773207336 | A1G3T7 |      | FV | CAD | 08:55:31           | 0       | 101,170 |
|                           |              |        |      |    |     | 09:20:58           | 0       | 101,170 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 101,160 |
|                           |              |        |      |    |     | 13:26:38           | 0       | 101,170 |
|                           |              |        |      |    |     | 15:38:19           | 0       | 101,160 |
|                           |              |        |      |    |     | 16:38:01           | 0       | 101,170 |
| XSTRATA FINANCE 07/17 MTN | XS0305188533 | A0NXP0 | JTQA | FV | EUR | 09:11:52           | 0       | 110,570 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 110,570 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 110,570 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 110,570 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 110,570 |
|                           |              |        |      |    |     | 17:07:06           | 0       | 110,565 |
| CHILE                     |              |        |      |    |     |                    |         |         |
| CHILE 10/20               | US168863AV04 | A1AZRJ |      | FV | USD | 08:56:37           | 0       | 107,200 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 107,200 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 107,200 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 107,200 |
|                           |              |        |      |    |     | 15:35:13           | 0       | 107,200 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CHILE 12/22              | US168863BN78 | A1HB1T |      | FV | USD | 16:35:10           | 0       | 107,200 |
|                          |              |        |      |    |     | 08:55:42           | 0       | 95,900  |
|                          |              |        |      |    |     | 09:19:59           | 0       | 96,150  |
|                          |              |        |      |    |     | 11:38:33           | 0       | 96,150  |
|                          |              |        |      |    |     | 13:27:03           | 0       | 96,150  |
|                          |              |        |      |    |     | 15:38:48           | 0       | 96,150  |
| CHILE 12/42              | US168863BP27 | A1HB2A | CL0A | FV | USD | 16:34:34           | 0       | 96,150  |
|                          |              |        |      |    |     | 08:55:41           | 0       | 92,150  |
|                          |              |        |      |    |     | 09:19:59           | 0       | 92,150  |
|                          |              |        |      |    |     | 11:38:33           | 0       | 92,150  |
|                          |              |        |      |    |     | 13:27:03           | 0       | 92,150  |
|                          |              |        |      |    |     | 15:38:48           | 0       | 92,150  |
| CHILE 14/25              | XS1151586945 | A1ZTJR |      | FV | EUR | 16:34:34           | 0       | 92,150  |
|                          |              |        |      |    |     | 08:03:22           | 0       | 100,550 |
|                          |              |        |      |    |     | 09:02:23           | 0       | 100,550 |
|                          |              |        |      |    |     | 10:20:09           | 0       | 101,000 |
|                          |              |        |      |    |     | 11:22:36           | 0       | 101,050 |
|                          |              |        |      |    |     | 12:25:52           | 0       | 101,050 |
| CO.NAC.COB.CHILE 14/24   | XS1084942470 | A1ZLUU | C18A | FV | EUR | 13:33:53           | 0       | 101,400 |
|                          |              |        |      |    |     | 14:44:09           | 0       | 101,400 |
|                          |              |        |      |    |     | 15:44:18           | 0       | 101,400 |
|                          |              |        |      |    |     | 16:58:58           | 0       | 101,400 |
|                          |              |        |      |    |     | 08:03:48           | 0       | 103,250 |
|                          |              |        |      |    |     | 09:12:04           | 0       | 102,800 |
| CURAÇAO                  |              |        |      |    |     | 10:31:42           | 0       | 102,800 |
|                          |              |        |      |    |     | 10:59:31           | 0       | 102,800 |
|                          |              |        |      |    |     | 12:00:48           | 0       | 102,800 |
|                          |              |        |      |    |     | 15:31:45           | 0       | 103,050 |
|                          |              |        |      |    |     | 17:07:21           | 0       | 103,050 |
|                          |              |        |      |    |     | 09:11:05           | 0       | 108,990 |
| DÄNEMARK                 |              |        |      |    |     | 10:30:51           | 0       | 108,990 |
|                          |              |        |      |    |     | 11:00:17           | 0       | 108,970 |
|                          |              |        |      |    |     | 11:59:42           | 0       | 108,970 |
|                          |              |        |      |    |     | 15:30:36           | 0       | 108,980 |
|                          |              |        |      |    |     | 17:06:31           | 0       | 108,950 |
|                          |              |        |      |    |     | 09:10:53           | 0       | 110,905 |
| A.P.MOELLER-MAERSK 10/17 | XS0563106730 | A1A36G | DP4D | FV | EUR | 10:30:41           | 0       | 110,910 |
|                          |              |        |      |    |     | 11:00:03           | 0       | 110,905 |
|                          |              |        |      |    |     | 11:59:32           | 0       | 110,900 |
|                          |              |        |      |    |     | 15:30:20           | 0       | 110,905 |
|                          |              |        |      |    |     | 17:06:19           | 0       | 110,895 |
|                          |              |        |      |    |     | 08:55:29           | 0       | 108,215 |
| A.P.MOELLER-MAERSK 12/18 | XS0848518923 | A1HBRW |      | FV | SEK | 09:20:55           | 0       | 108,215 |
|                          |              |        |      |    |     | 11:37:56           | 0       | 108,230 |
|                          |              |        |      |    |     | 13:26:36           | 0       | 108,690 |
|                          |              |        |      |    |     | 15:38:15           | 0       | 108,730 |
|                          |              |        |      |    |     | 16:37:59           | 0       | 108,710 |
|                          |              |        |      |    |     | 09:11:14           | 0       | 111,930 |
| A.P.MOELLER-MAERSK 12/19 | XS0821175717 | A1G8WC |      | FV | EUR | 10:30:58           | 0       | 111,920 |
|                          |              |        |      |    |     | 11:00:24           | 0       | 111,910 |
|                          |              |        |      |    |     | 11:59:52           | 0       | 111,915 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 111,915 |
|                          |              |        |      |    |     | 17:06:37           | 0       | 111,890 |
|                          |              |        |      |    |     | 08:04:24           | 0       | 105,020 |
| BRFKREDIT 13/18          | XS0882166282 | A1HFM0 | 9B03 | FV | EUR | 09:08:51           | 0       | 105,010 |
|                          |              |        |      |    |     | 11:24:06           | 0       | 105,000 |
|                          |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:38           | 0       | 105,010 |
|                           |              |        |      |    |     | 14:43:39           | 0       | 105,010 |
|                           |              |        |      |    |     | 15:43:42           | 0       | 105,015 |
|                           |              |        |      |    |     | 16:59:58           | 0       | 105,010 |
| CARLSBERG BREW. 10/17 MTN | XS0548805299 | A1A2CR | CC4B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:52           | 0       | 107,449 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 107,449 |
|                           |              |        |      |    |     | 11:00:02           | 0       | 107,449 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 107,444 |
|                           |              |        |      |    |     | 15:30:18           | 0       | 107,454 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 107,449 |
| CARLSBERG BREW. 12/19 MTN | XS0800572454 | A0VNTQ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:09           | 0       | 106,940 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 106,940 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 106,935 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 106,935 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 106,930 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 106,900 |
| CARLSBERG BREW. 12/22 MTN | XS0854746343 | A1HCMU | CC4D | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:20           | 0       | 108,160 |
|                           |              |        |      |    |     | 10:31:06           | 0       | 108,130 |
|                           |              |        |      |    |     | 11:00:28           | 0       | 108,110 |
|                           |              |        |      |    |     | 11:59:58           | 0       | 108,110 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 108,130 |
|                           |              |        |      |    |     | 17:06:42           | 0       | 108,060 |
| CARLSBERG BREW. 14/24 MTN | XS1071713470 | A1ZJZQ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:52           | 0       | 102,040 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 101,970 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 101,960 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 101,970 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 102,000 |
|                           |              |        |      |    |     | 17:07:06           | 0       | 101,840 |
| DANFOSS 14/22 MTN         | XS1152089345 | A1ZTK8 | DF4A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:14           | 0       | 101,590 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 101,560 |
|                           |              |        |      |    |     | 10:59:38           | 0       | 101,550 |
|                           |              |        |      |    |     | 12:00:58           | 0       | 101,550 |
|                           |              |        |      |    |     | 15:31:53           | 0       | 101,550 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 101,470 |
| DANSKE BK 05/18 FLR MTN   | XS0214318007 | A0DZUH | D3BB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:30           | 0       | 100,450 |
|                           |              |        |      |    |     | 09:08:42           | 0       | 100,450 |
|                           |              |        |      |    |     | 11:23:55           | 0       | 100,400 |
|                           |              |        |      |    |     | 13:34:29           | 0       | 100,400 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 100,400 |
|                           |              |        |      |    |     | 15:43:25           | 0       | 100,400 |
|                           |              |        |      |    |     | 16:59:46           | 0       | 100,400 |
| DANSKE BK 07/UND. FLR MTN | XS0287195233 | A0LM35 | DSNA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:08           | 0       | 104,075 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 104,075 |
|                           |              |        |      |    |     | 11:23:56           | 0       | 104,075 |
|                           |              |        |      |    |     | 13:34:31           | 0       | 104,075 |
|                           |              |        |      |    |     | 14:43:27           | 0       | 104,075 |
|                           |              |        |      |    |     | 15:43:26           | 0       | 104,075 |
|                           |              |        |      |    |     | 16:59:47           | 0       | 104,075 |
| DANSKE BK 09/15 MTN       | XS0456413847 | A1ANE0 | DSNH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:29           | 0       | 102,322 |
|                           |              |        |      |    |     | 08:58:02           | 0       | 102,293 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 102,294 |
|                           |              |        |      |    |     | 11:37:44           | 0       | 102,294 |
|                           |              |        |      |    |     | 13:24:59           | 0       | 102,294 |
|                           |              |        |      |    |     | 15:37:39           | 0       | 102,294 |
|                           |              |        |      |    |     | 16:34:00           | 0       | 102,294 |
| DANSKE BK 09/16 MTN       | XS0437056954 | A1AJNJ | DSNF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:02           | 0       | 106,318 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 106,401 |
|                           |              |        |      |    |     | 11:37:44           | 0       | 106,399 |
|                           |              |        |      |    |     | 13:24:58           | 0       | 106,401 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DANSKE BK 09/19 MTN | XS0469000144 | A1AQAU | DSNK | FV | EUR | 15:37:39           | 0       | 106,398 |
|                     |              |        |      |    |     | 16:33:59           | 0       | 106,398 |
|                     |              |        |      |    |     | 08:58:04           | 0       | 118,235 |
|                     |              |        |      |    |     | 09:23:29           | 0       | 118,265 |
|                     |              |        |      |    |     | 11:37:45           | 0       | 118,260 |
|                     |              |        |      |    |     | 13:24:59           | 0       | 118,275 |
|                     |              |        |      |    |     | 15:37:40           | 0       | 118,255 |
| DANSKE BK 10/22 MTN | XS0519458755 | A1AYHE | DSNN | FV | EUR | 16:34:01           | 0       | 118,255 |
|                     |              |        |      |    |     | 08:58:06           | 0       | 123,080 |
|                     |              |        |      |    |     | 09:23:31           | 0       | 123,090 |
|                     |              |        |      |    |     | 11:37:48           | 0       | 123,070 |
|                     |              |        |      |    |     | 13:25:02           | 0       | 123,090 |
|                     |              |        |      |    |     | 15:37:54           | 0       | 123,090 |
|                     |              |        |      |    |     | 16:34:03           | 0       | 123,010 |
| DANSKE BK 11/16 MTN | XS0627692204 | A1GREE | DSNP | FV | EUR | 08:03:17           | 0       | 104,890 |
|                     |              |        |      |    |     | 09:08:38           | 0       | 104,860 |
|                     |              |        |      |    |     | 11:23:50           | 0       | 104,859 |
|                     |              |        |      |    |     | 13:34:26           | 0       | 104,862 |
|                     |              |        |      |    |     | 14:43:22           | 0       | 104,861 |
|                     |              |        |      |    |     | 15:43:18           | 0       | 104,860 |
|                     |              |        |      |    |     | 16:59:41           | 0       | 104,860 |
| DANSKE BK 12/15 MTN | XS0802067636 | A1G62B | DSNB | FV | EUR | 08:05:15           | 0       | 101,096 |
|                     |              |        |      |    |     | 09:08:44           | 0       | 101,079 |
|                     |              |        |      |    |     | 11:23:58           | 0       | 101,081 |
|                     |              |        |      |    |     | 13:34:32           | 0       | 101,085 |
|                     |              |        |      |    |     | 14:43:29           | 0       | 101,085 |
|                     |              |        |      |    |     | 15:43:33           | 0       | 101,085 |
|                     |              |        |      |    |     | 16:59:49           | 0       | 101,085 |
| DANSKE BK 13/15 MTN | XS0961492393 | A1HPU5 |      | FV | TRY | 08:55:24           | 0       | 99,747  |
|                     |              |        |      |    |     | 09:20:49           | 0       | 99,838  |
|                     |              |        |      |    |     | 11:37:52           | 0       | 99,835  |
|                     |              |        |      |    |     | 13:26:18           | 0       | 99,854  |
|                     |              |        |      |    |     | 15:38:07           | 0       | 99,828  |
|                     |              |        |      |    |     | 16:37:48           | 0       | 99,826  |
| DANSKE BK 13/18 MTN | XS0965107641 | A1HP9Y |      | FV | AUD | 08:03:04           | 0       | 106,280 |
|                     |              |        |      |    |     | 08:55:04           | 0       | 106,300 |
|                     |              |        |      |    |     | 09:20:37           | 0       | 106,310 |
|                     |              |        |      |    |     | 11:37:25           | 0       | 106,270 |
|                     |              |        |      |    |     | 13:25:52           | 0       | 106,270 |
|                     |              |        |      |    |     | 15:37:44           | 0       | 106,260 |
|                     |              |        |      |    |     | 16:37:18           | 0       | 106,225 |
| DANSKE BK 13/18 MTN | XS0938998225 | A1HLL5 |      | FV | NOK | 08:54:48           | 0       | 105,400 |
|                     |              |        |      |    |     | 09:20:18           | 0       | 105,360 |
|                     |              |        |      |    |     | 11:36:45           | 0       | 105,330 |
|                     |              |        |      |    |     | 13:25:26           | 0       | 105,330 |
|                     |              |        |      |    |     | 15:36:48           | 0       | 105,330 |
|                     |              |        |      |    |     | 16:36:35           | 0       | 105,350 |
| DANSKE BK 13/20 MTN | XS0896159257 | A1HGMR | DSNT | FV | EUR | 08:58:23           | 0       | 106,330 |
|                     |              |        |      |    |     | 09:23:46           | 0       | 106,330 |
|                     |              |        |      |    |     | 11:38:23           | 0       | 106,325 |
|                     |              |        |      |    |     | 13:25:18           | 0       | 106,330 |
|                     |              |        |      |    |     | 15:38:26           | 0       | 106,330 |
|                     |              |        |      |    |     | 16:34:21           | 0       | 106,305 |
| DANSKE BK 13/23 FLR | XS0974372467 | A1HRLQ |      | FV | EUR | 08:07:13           | 0       | 107,307 |
|                     |              |        |      |    |     | 09:08:58           | 0       | 107,287 |
|                     |              |        |      |    |     | 11:24:13           | 0       | 107,351 |
|                     |              |        |      |    |     | 13:34:44           | 0       | 107,360 |
|                     |              |        |      |    |     | 14:43:36           | 0       | 107,366 |
|                     |              |        |      |    |     | 15:43:47           | 0       | 107,355 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DANSKE BK 14/17 FLR MTN | XS1072384685 | A1ZJZ2 |      | FV | EUR | 17:00:09           | 0       | 107,334 |
|                         |              |        |      |    |     | 09:09:08           | 0       | 100,204 |
|                         |              |        |      |    |     | 11:24:21           | 0       | 100,204 |
|                         |              |        |      |    |     | 13:34:52           | 0       | 100,204 |
|                         |              |        |      |    |     | 14:43:51           | 0       | 100,204 |
|                         |              |        |      |    |     | 15:43:57           | 0       | 100,204 |
| DANSKE BK 14/19 MTN     | XS1101798046 | A1ZNN7 | DSNS | FV | NZD | 17:00:18           | 0       | 100,204 |
|                         |              |        |      |    |     | 08:03:33           | 0       | 102,370 |
|                         |              |        |      |    |     | 08:57:03           | 0       | 102,195 |
|                         |              |        |      |    |     | 09:22:28           | 0       | 102,195 |
|                         |              |        |      |    |     | 11:39:46           | 0       | 102,235 |
|                         |              |        |      |    |     | 13:26:46           | 0       | 102,235 |
| DANSKE BK 14/19 MTN     | XS1113212721 | A1ZP6B | DSNW | FV | EUR | 15:35:39           | 0       | 102,235 |
|                         |              |        |      |    |     | 16:35:56           | 0       | 102,235 |
|                         |              |        |      |    |     | 08:06:28           | 0       | 100,270 |
|                         |              |        |      |    |     | 08:58:35           | 0       | 100,265 |
|                         |              |        |      |    |     | 09:23:19           | 0       | 100,255 |
|                         |              |        |      |    |     | 11:38:40           | 0       | 100,265 |
| DANSKE BK 14/19 MTN     | XS1079120454 | A1ZK0Z |      | FV | NOK | 13:25:35           | 0       | 100,270 |
|                         |              |        |      |    |     | 15:38:46           | 0       | 100,265 |
|                         |              |        |      |    |     | 16:34:30           | 0       | 100,260 |
|                         |              |        |      |    |     | 08:54:49           | 0       | 105,750 |
|                         |              |        |      |    |     | 09:20:21           | 0       | 105,730 |
|                         |              |        |      |    |     | 11:36:46           | 0       | 105,660 |
| DANSKE BK 14/21 MTN     | XS1071388117 | A1ZKEV | DSNC | FV | EUR | 13:25:37           | 0       | 105,660 |
|                         |              |        |      |    |     | 15:36:49           | 0       | 105,670 |
|                         |              |        |      |    |     | 16:36:37           | 0       | 105,700 |
|                         |              |        |      |    |     | 08:58:30           | 0       | 104,740 |
|                         |              |        |      |    |     | 09:23:16           | 0       | 104,740 |
|                         |              |        |      |    |     | 11:38:27           | 0       | 104,760 |
| DANSKE BK 14/26 FLR MTN | XS1068866950 | A1ZJEQ | DSNV | FV | EUR | 13:25:32           | 0       | 104,745 |
|                         |              |        |      |    |     | 15:38:32           | 0       | 104,750 |
|                         |              |        |      |    |     | 16:34:26           | 0       | 104,700 |
|                         |              |        |      |    |     | 08:03:14           | 0       | 103,390 |
|                         |              |        |      |    |     | 09:09:04           | 0       | 103,420 |
|                         |              |        |      |    |     | 11:24:19           | 0       | 103,410 |
| DANSKE STAT 2015        | DK0009921439 | A0AVA6 | D3DN | FV | DKK | 13:34:50           | 0       | 103,450 |
|                         |              |        |      |    |     | 14:43:49           | 0       | 103,480 |
|                         |              |        |      |    |     | 15:43:55           | 0       | 103,460 |
|                         |              |        |      |    |     | 17:00:16           | 0       | 103,390 |
|                         |              |        |      |    |     | 08:03:23           | 0       | 103,387 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 103,353 |
| DANSKE STAT 2016        | DK0009922759 | A1GMHD | D3DM | FV | DKK | 09:22:20           | 0       | 103,353 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 103,351 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 103,348 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 103,348 |
|                         |              |        |      |    |     | 16:35:49           | 0       | 103,350 |
|                         |              |        |      |    |     | 08:03:46           | 0       | 104,666 |
| DANSKE STAT 2017        | DK0009921942 | A0GMWJ | D3DL | FV | DKK | 08:56:55           | 0       | 104,640 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 104,640 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 104,640 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 104,638 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 104,638 |
|                         |              |        |      |    |     | 16:35:49           | 0       | 104,636 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 111,315 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 111,330 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 111,355 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 111,355 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 111,355 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DANSKE STAT 2019        | DK0009922403 | A0T6DD | D3DK | FV | DKK | 16:35:49           | 0       | 111,350 |
|                         |              |        |      |    |     | 08:03:37           | 0       | 118,795 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 118,745 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 118,760 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 118,730 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 118,740 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 118,730 |
|                         |              |        |      |    |     | 16:35:49           | 0       | 118,725 |
| DANSKE STAT 2021        | DK0009922676 | A1GK8S | D3DJ | FV | DKK | 08:03:46           | 0       | 118,340 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 118,320 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 118,370 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 118,330 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 118,310 |
|                         |              |        |      |    |     | 16:35:48           | 0       | 118,255 |
| DANSKE STAT 2023        | DK0009923054 | A1G88A | D3DA | FV | DKK | 08:03:18           | 0       | 108,480 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 108,410 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 108,480 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 108,430 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 108,400 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 108,380 |
|                         |              |        |      |    |     | 16:35:49           | 0       | 108,270 |
| DANSKE STAT 2024 ST.LAN | DK0009918138 | 413690 | D3DH | FV | DKK | 08:03:09           | 0       | 162,580 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 162,320 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 162,460 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 162,360 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 162,310 |
|                         |              |        |      |    |     | 16:35:48           | 0       | 162,110 |
| DANSKE STAT 2039        | DK0009922320 | A0T3VK | D3DG | FV | DKK | 08:03:24           | 0       | 170,630 |
|                         |              |        |      |    |     | 08:56:55           | 0       | 169,750 |
|                         |              |        |      |    |     | 09:22:20           | 0       | 170,490 |
|                         |              |        |      |    |     | 11:39:39           | 0       | 170,410 |
|                         |              |        |      |    |     | 13:26:30           | 0       | 169,760 |
|                         |              |        |      |    |     | 15:35:32           | 0       | 169,490 |
|                         |              |        |      |    |     | 16:35:49           | 0       | 168,860 |
| DENMARK 10/15 MTN       | XS0546424077 | A1A1YU | D3DD | FV | EUR | 09:02:51           | 0       | 101,266 |
|                         |              |        |      |    |     | 10:20:35           | 0       | 101,265 |
|                         |              |        |      |    |     | 11:22:58           | 0       | 101,265 |
|                         |              |        |      |    |     | 12:26:17           | 0       | 101,265 |
|                         |              |        |      |    |     | 13:34:14           | 0       | 101,265 |
|                         |              |        |      |    |     | 14:43:10           | 0       | 101,265 |
|                         |              |        |      |    |     | 15:43:03           | 0       | 101,265 |
|                         |              |        |      |    |     | 16:59:23           | 0       | 101,266 |
| DENMARK 11/16 MTN REGS  | XS0605536613 | A1GNRA | D3DF | FV | EUR | 09:02:51           | 0       | 103,196 |
|                         |              |        |      |    |     | 10:20:36           | 0       | 103,195 |
|                         |              |        |      |    |     | 11:22:59           | 0       | 103,194 |
|                         |              |        |      |    |     | 12:26:18           | 0       | 103,195 |
|                         |              |        |      |    |     | 13:34:15           | 0       | 103,197 |
|                         |              |        |      |    |     | 14:43:11           | 0       | 103,195 |
|                         |              |        |      |    |     | 15:43:04           | 0       | 103,195 |
|                         |              |        |      |    |     | 16:59:24           | 0       | 103,197 |
| DENMARK 12/15 MTN REGS  | XS0784646829 | A1G46S |      | FV | EUR |                    |         |         |
| DONG ENERGY 09/16 MTN   | XS0473787025 | A1AQ9K |      | FV | EUR | 08:03:46           | 0       | 106,980 |
|                         |              |        |      |    |     | 09:10:47           | 0       | 106,949 |
|                         |              |        |      |    |     | 10:30:34           | 0       | 106,949 |
|                         |              |        |      |    |     | 10:59:57           | 0       | 106,955 |
|                         |              |        |      |    |     | 11:59:26           | 0       | 106,949 |
|                         |              |        |      |    |     | 15:32:16           | 0       | 106,949 |
|                         |              |        |      |    |     | 17:06:07           | 0       | 106,949 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DONG ENERGY 09/19 MTN     | XS0426738976 | A0T9EK |      | FV | EUR | 09:10:44           | 0       | 124,635 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 124,625 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 124,620 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 124,620 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 124,620 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 124,595 |
| DONG ENERGY 09/21 MTN     | XS0473783891 | A1AQ9L | D2GC | FV | EUR | 09:10:47           | 0       | 125,455 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 125,450 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 125,435 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 125,435 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 125,435 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 125,395 |
| DONG ENERGY 12/22 MTN     | XS0829114999 | A0VND3 |      | FV | EUR | 08:03:38           | 0       | 111,580 |
|                           |              |        |      |    |     | 09:11:15           | 0       | 111,520 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 111,500 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 111,450 |
|                           |              |        |      |    |     | 11:59:54           | 0       | 111,470 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 111,500 |
| DONG ENERGY 2013/3013 FLR | XS0943370543 | A1HL4H | D2GF | FV | EUR | 17:06:39           | 0       | 111,410 |
|                           |              |        |      |    |     | 08:03:12           | 0       | 114,855 |
|                           |              |        |      |    |     | 09:11:33           | 0       | 114,623 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 114,623 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 114,623 |
|                           |              |        |      |    |     | 12:00:16           | 0       | 114,623 |
| DONG ENERGY 2013/3013 FLR | XS0943371194 | A1HMDE | D2GE | FV | EUR | 15:31:18           | 0       | 114,515 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 114,515 |
|                           |              |        |      |    |     | 09:11:33           | 0       | 105,525 |
|                           |              |        |      |    |     | 10:31:17           | 0       | 105,650 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 105,650 |
|                           |              |        |      |    |     | 12:00:16           | 0       | 105,650 |
| JYSKE BK 12/15 MTN FLR    | XS0856532618 | A1HCPM | JYS3 | FV | EUR | 15:31:18           | 0       | 105,650 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 105,650 |
|                           |              |        |      |    |     | 08:03:17           | 0       | 100,332 |
|                           |              |        |      |    |     | 09:08:50           | 0       | 100,324 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 100,324 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 100,324 |
| JYSKE BK 14/17 MTN FLR    | XS1078186001 | A1ZKVH |      | FV | EUR | 14:43:37           | 0       | 100,324 |
|                           |              |        |      |    |     | 15:43:39           | 0       | 100,324 |
|                           |              |        |      |    |     | 16:59:55           | 0       | 100,324 |
|                           |              |        |      |    |     | 09:09:18           | 0       | 100,398 |
|                           |              |        |      |    |     | 11:24:29           | 0       | 100,398 |
|                           |              |        |      |    |     | 13:35:01           | 0       | 100,398 |
| KOMMUNEKREDIT 12/15 MTN   | XS0778355478 | A1G4CG |      | FV | EUR | 14:43:59           | 0       | 100,398 |
|                           |              |        |      |    |     | 15:44:08           | 0       | 100,398 |
|                           |              |        |      |    |     | 17:00:30           | 0       | 100,398 |
|                           |              |        |      |    |     | 08:03:03           | 0       | 99,495  |
|                           |              |        |      |    |     | 08:55:43           | 0       | 99,415  |
|                           |              |        |      |    |     | 09:20:01           | 0       | 99,485  |
| KOMMUNEKREDIT 13/18 MTN   | XS0875753658 | A1HEX5 |      | FV | USD | 11:38:34           | 0       | 99,440  |
|                           |              |        |      |    |     | 13:27:04           | 0       | 99,435  |
|                           |              |        |      |    |     | 15:38:49           | 0       | 99,485  |
|                           |              |        |      |    |     | 16:34:35           | 0       | 99,525  |
|                           |              |        |      |    |     | 08:03:17           | 0       | 104,225 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 104,220 |
| NYKREDIT 13/19 MTN        | LU0996352158 | A1HTR2 |      | FV | EUR | 11:24:17           | 0       | 104,210 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 104,215 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 104,220 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NYKREDIT 14/19 FLR MTN    | LU1105951401 | A1ZN7U | 1NYB | FV | EUR | 15:43:52           | 0       | 104,215 |
|                           |              |        |      |    |     | 17:00:13           | 0       | 104,190 |
|                           |              |        |      |    |     | 09:09:14           | 0       | 100,004 |
|                           |              |        |      |    |     | 11:24:26           | 0       | 100,004 |
|                           |              |        |      |    |     | 13:34:58           | 0       | 100,004 |
|                           |              |        |      |    |     | 14:43:56           | 0       | 100,004 |
| TDC A/S 09/15 MTN         | XS0473999984 | A0VUZA |      | FV | EUR | 15:44:05           | 0       | 100,004 |
|                           |              |        |      |    |     | 17:00:27           | 0       | 100,004 |
|                           |              |        |      |    |     | 08:03:10           | 0       | 104,994 |
|                           |              |        |      |    |     | 09:11:13           | 0       | 104,956 |
|                           |              |        |      |    |     | 10:30:57           | 0       | 104,869 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 104,869 |
| TDC A/S 11/15 MTN         | XS0593990392 | A1GMT0 | TDNA | FV | EUR | 11:59:51           | 0       | 104,869 |
|                           |              |        |      |    |     | 15:30:44           | 0       | 104,831 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 104,869 |
|                           |              |        |      |    |     | 09:02:38           | 0       | 100,301 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 100,301 |
|                           |              |        |      |    |     | 11:22:50           | 0       | 100,301 |
| TDC A/S 11/18 MTN         | XS0593960304 | A1GMT1 |      | FV | EUR | 12:26:06           | 0       | 100,297 |
|                           |              |        |      |    |     | 13:34:07           | 0       | 100,301 |
|                           |              |        |      |    |     | 14:43:00           | 0       | 100,301 |
|                           |              |        |      |    |     | 15:42:55           | 0       | 100,301 |
|                           |              |        |      |    |     | 16:59:17           | 0       | 100,301 |
|                           |              |        |      |    |     | 09:02:38           | 0       | 111,188 |
| TDC A/S 12/22 MTN         | XS0752467497 | A1G1QK | TDNB | FV | EUR | 10:20:28           | 0       | 111,186 |
|                           |              |        |      |    |     | 11:22:50           | 0       | 111,176 |
|                           |              |        |      |    |     | 12:26:06           | 0       | 111,187 |
|                           |              |        |      |    |     | 13:34:07           | 0       | 111,189 |
|                           |              |        |      |    |     | 14:43:01           | 0       | 111,198 |
|                           |              |        |      |    |     | 15:42:55           | 0       | 111,191 |
| VESTAS WIND SYSTEMS 10/15 | XS0496644609 | A1AUYL | VWSB | FV | EUR | 16:59:17           | 0       | 111,183 |
|                           |              |        |      |    |     | 09:02:39           | 0       | 115,880 |
|                           |              |        |      |    |     | 10:20:29           | 0       | 115,910 |
|                           |              |        |      |    |     | 11:22:51           | 0       | 115,880 |
|                           |              |        |      |    |     | 12:26:07           | 0       | 115,890 |
|                           |              |        |      |    |     | 13:34:08           | 0       | 115,880 |
| DOMINIKANISCHE REPUBLIK   | USP3579EAD96 | A0D27J |      | FV | USD | 14:43:02           | 0       | 115,930 |
|                           |              |        |      |    |     | 15:42:56           | 0       | 115,890 |
|                           |              |        |      |    |     | 16:59:17           | 0       | 115,820 |
|                           |              |        |      |    |     | 09:10:49           | 0       | 100,580 |
|                           |              |        |      |    |     | 10:30:36           | 0       | 100,580 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 100,580 |
| DOMINIK.REPUBLIK 05/18    | USP3579EAD96 | A0D27J |      | FV | USD | 11:59:28           | 0       | 100,580 |
|                           |              |        |      |    |     | 15:32:18           | 0       | 100,580 |
|                           |              |        |      |    |     | 17:06:15           | 0       | 100,580 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 106,500 |
|                           |              |        |      |    |     | 11:39:13           | 0       | 106,500 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 106,500 |
| EBWE                      | US29874QBU76 | A1AWC5 |      | FV | EUR | 13:30:47           | 0       | 107,000 |
|                           |              |        |      |    |     | 15:13:50           | 0       | 108,000 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 106,500 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 106,500 |
|                           |              |        |      |    |     | 08:03:21           | 0       | 100,814 |
|                           |              |        |      |    |     | 08:56:38           | 0       | 100,812 |
| EUR. BK REC.DEV. 10/15MTN | US29874QBV59 | A1A0SU |      | FV | USD | 09:22:02           | 0       | 100,811 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:39:17           | 0       | 100,811 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 100,811 |
|                           |              |        |      |    |     | 15:35:15           | 0       | 100,812 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 100,813 |
| EUR. BK REC.DEV. 10/20MTN | XS0511786021 | A1UE4G |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 59,420  |
|                           |              |        |      |    |     | 08:57:06           | 0       | 59,155  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 59,155  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 59,155  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 58,630  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 58,625  |
|                           |              |        |      |    |     | 16:36:00           | 0       | 58,715  |
| EUR. BK REC.DEV. 11/15MTN | XS0587030528 | A1GL1M |      | FV | RUB |                    |         |         |
|                           |              |        |      |    |     | 08:55:29           | 0       | 96,402  |
|                           |              |        |      |    |     | 09:20:55           | 0       | 96,551  |
|                           |              |        |      |    |     | 11:37:57           | 0       | 96,714  |
|                           |              |        |      |    |     | 13:26:36           | 0       | 96,708  |
|                           |              |        |      |    |     | 15:38:15           | 0       | 96,672  |
|                           |              |        |      |    |     | 16:37:43           | 0       | 96,607  |
| EUR. BK REC.DEV. 11/16MTN | US29874QBW33 | A1GMUC |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 102,351 |
|                           |              |        |      |    |     | 08:56:38           | 0       | 102,340 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 102,342 |
|                           |              |        |      |    |     | 11:39:17           | 0       | 102,340 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 102,339 |
|                           |              |        |      |    |     | 15:35:15           | 0       | 102,347 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 102,351 |
| EUR. BK REC.DEV. 11/16MTN | US29874QCB86 | A1GWJV | 81EF | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 101,177 |
|                           |              |        |      |    |     | 08:56:38           | 0       | 101,173 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 101,173 |
|                           |              |        |      |    |     | 11:39:17           | 0       | 101,166 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 101,166 |
|                           |              |        |      |    |     | 15:35:15           | 0       | 101,194 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 101,204 |
| EUR. BK REC.DEV. 12/15MTN | XS0824386378 | A1G805 |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:15           | 0       | 96,200  |
|                           |              |        |      |    |     | 08:57:04           | 0       | 96,150  |
|                           |              |        |      |    |     | 09:22:29           | 0       | 96,150  |
|                           |              |        |      |    |     | 11:39:47           | 0       | 96,150  |
|                           |              |        |      |    |     | 13:26:47           | 0       | 96,141  |
|                           |              |        |      |    |     | 15:35:40           | 0       | 96,141  |
|                           |              |        |      |    |     | 16:35:57           | 0       | 96,141  |
| EUR. BK REC.DEV. 12/17MTN | XS0795153377 | A1G9FH |      | FV | RUB |                    |         |         |
|                           |              |        |      |    |     | 08:55:30           | 0       | 85,690  |
|                           |              |        |      |    |     | 09:20:56           | 0       | 85,950  |
|                           |              |        |      |    |     | 11:37:57           | 0       | 86,340  |
|                           |              |        |      |    |     | 13:26:37           | 0       | 85,370  |
|                           |              |        |      |    |     | 15:38:17           | 0       | 85,640  |
|                           |              |        |      |    |     | 16:37:44           | 0       | 86,970  |
| EUR. BK REC.DEV.10/17 MTN | XS0506224871 | A1AWY1 |      | FV | RUB |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 84,080  |
|                           |              |        |      |    |     | 08:55:30           | 0       | 84,245  |
|                           |              |        |      |    |     | 09:20:56           | 0       | 84,280  |
|                           |              |        |      |    |     | 11:37:57           | 0       | 85,465  |
|                           |              |        |      |    |     | 13:26:37           | 0       | 85,465  |
|                           |              |        |      |    |     | 15:38:17           | 0       | 85,465  |
|                           |              |        |      |    |     | 16:37:44           | 0       | 86,200  |
| EUR. BK REC.DEV.10/17 MTN | XS0506435733 | A1AW4K |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:54:43           | 0       | 106,970 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 106,960 |
|                           |              |        |      |    |     | 11:36:38           | 0       | 106,930 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 106,930 |
|                           |              |        |      |    |     | 15:36:41           | 0       | 106,930 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 106,960 |
| EUR. BK REC.DEV.10/20 MTN | XS0475991484 | A1HGAX |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:09           | 0       | 60,100  |
|                           |              |        |      |    |     | 08:57:08           | 0       | 59,875  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:22:33           | 0       | 59,875  |
|                           |              |        |     |    |     | 11:39:51           | 0       | 59,875  |
|                           |              |        |     |    |     | 13:26:51           | 0       | 59,385  |
|                           |              |        |     |    |     | 15:35:43           | 0       | 59,385  |
|                           |              |        |     |    |     | 16:36:06           | 0       | 59,470  |
| EUR. BK REC.DEV.12/15 MTN | XS0817627085 | A1G8H4 |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:39           | 0       | 96,870  |
|                           |              |        |     |    |     | 08:57:05           | 0       | 96,930  |
|                           |              |        |     |    |     | 09:22:30           | 0       | 96,930  |
|                           |              |        |     |    |     | 11:39:48           | 0       | 96,930  |
|                           |              |        |     |    |     | 13:26:48           | 0       | 96,880  |
|                           |              |        |     |    |     | 15:35:41           | 0       | 96,880  |
|                           |              |        |     |    |     | 16:35:58           | 0       | 96,910  |
| EUR. BK REC.DEV.12/16 MTN | XS0834479403 | A1G91V |     | FV | TRY |                    |         |         |
|                           |              |        |     |    |     | 08:03:11           | 0       | 94,971  |
|                           |              |        |     |    |     | 08:55:24           | 0       | 95,109  |
|                           |              |        |     |    |     | 09:20:48           | 0       | 95,217  |
|                           |              |        |     |    |     | 11:37:51           | 0       | 95,174  |
|                           |              |        |     |    |     | 13:26:17           | 0       | 95,128  |
|                           |              |        |     |    |     | 15:38:07           | 0       | 95,113  |
|                           |              |        |     |    |     | 16:37:48           | 0       | 95,113  |
| EUR. BK REC.DEV.12/17 MTN | US29874QCE26 | A1G0XJ |     | FV | USD |                    |         |         |
|                           |              |        |     |    |     | 08:03:08           | 0       | 100,335 |
|                           |              |        |     |    |     | 08:56:38           | 0       | 100,340 |
|                           |              |        |     |    |     | 09:22:02           | 0       | 100,340 |
|                           |              |        |     |    |     | 11:39:17           | 0       | 100,325 |
|                           |              |        |     |    |     | 13:24:15           | 0       | 100,325 |
|                           |              |        |     |    |     | 15:35:15           | 0       | 100,355 |
|                           |              |        |     |    |     | 16:35:12           | 0       | 100,370 |
| EUR. BK REC.DEV.12/17 MTN | US29874QCF90 | A1G8W9 |     | FV | USD |                    |         |         |
|                           |              |        |     |    |     | 08:03:18           | 0       | 99,230  |
|                           |              |        |     |    |     | 08:55:39           | 0       | 99,190  |
|                           |              |        |     |    |     | 09:19:58           | 0       | 99,215  |
|                           |              |        |     |    |     | 11:38:18           | 0       | 99,180  |
|                           |              |        |     |    |     | 13:27:00           | 0       | 99,170  |
|                           |              |        |     |    |     | 15:38:42           | 0       | 99,225  |
|                           |              |        |     |    |     | 16:33:52           | 0       | 99,240  |
| EUR. BK REC.DEV.12/17 MTN | XS0822349931 | A1HFE1 |     | FV | TRY |                    |         |         |
|                           |              |        |     |    |     | 08:55:26           | 0       | 94,600  |
|                           |              |        |     |    |     | 09:20:51           | 0       | 94,730  |
|                           |              |        |     |    |     | 11:37:53           | 0       | 94,690  |
|                           |              |        |     |    |     | 13:26:19           | 0       | 94,640  |
|                           |              |        |     |    |     | 15:38:09           | 0       | 94,615  |
|                           |              |        |     |    |     | 16:37:50           | 0       | 94,635  |
| EUR. BK REC.DEV.13/16 MTN | XS0883956970 | A1HFSG |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:16           | 0       | 95,552  |
|                           |              |        |     |    |     | 08:57:04           | 0       | 95,521  |
|                           |              |        |     |    |     | 09:22:30           | 0       | 95,521  |
|                           |              |        |     |    |     | 11:39:47           | 0       | 95,521  |
|                           |              |        |     |    |     | 13:26:47           | 0       | 95,457  |
|                           |              |        |     |    |     | 15:35:41           | 0       | 95,457  |
|                           |              |        |     |    |     | 16:35:58           | 0       | 95,497  |
| EUR. BK REC.DEV.13/16 MTN | XS0975105395 | A1HRHH |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:57:06           | 0       | 97,870  |
|                           |              |        |     |    |     | 09:22:31           | 0       | 97,870  |
|                           |              |        |     |    |     | 11:39:48           | 0       | 97,870  |
|                           |              |        |     |    |     | 13:26:49           | 0       | 97,750  |
|                           |              |        |     |    |     | 15:35:42           | 0       | 97,750  |
|                           |              |        |     |    |     | 16:35:59           | 0       | 97,830  |
| EUR. BK REC.DEV.13/17 MTN | XS0997810170 | A1ZCXV |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:37           | 0       | 95,585  |
|                           |              |        |     |    |     | 08:57:07           | 0       | 95,505  |
|                           |              |        |     |    |     | 09:22:32           | 0       | 95,505  |
|                           |              |        |     |    |     | 11:39:50           | 0       | 95,505  |
|                           |              |        |     |    |     | 13:26:50           | 0       | 95,505  |
|                           |              |        |     |    |     | 15:35:43           | 0       | 95,505  |
|                           |              |        |     |    |     | 16:36:01           | 0       | 95,505  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                           |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| EUR. BK REC.DEV.13/17 MTN | XS0894522795 | A1HGGR | FV  | TRY |     | 08:03:46           | 0       | 95,480  |
|                           |              |        |     |     |     | 08:55:23           | 0       | 95,605  |
|                           |              |        |     |     |     | 09:20:48           | 0       | 95,775  |
|                           |              |        |     |     |     | 11:37:51           | 0       | 95,695  |
|                           |              |        |     |     |     | 13:26:17           | 0       | 95,670  |
|                           |              |        |     |     |     | 15:38:07           | 0       | 95,640  |
|                           |              |        |     |     |     | 16:37:47           | 0       | 95,640  |
| EUR. BK REC.DEV.13/18 MTN | US29874QCL68 | A1HPEU | FV  | USD |     | 08:03:04           | 0       | 100,770 |
|                           |              |        |     |     |     | 08:55:52           | 0       | 100,710 |
|                           |              |        |     |     |     | 09:20:09           | 0       | 100,730 |
|                           |              |        |     |     |     | 11:38:38           | 0       | 100,700 |
|                           |              |        |     |     |     | 13:27:23           | 0       | 100,690 |
|                           |              |        |     |     |     | 15:38:57           | 0       | 100,770 |
|                           |              |        |     |     |     | 16:34:33           | 0       | 100,765 |
| EUR. BK REC.DEV.13/18 MTN | XS0938932125 | A1HLL9 | FV  | TRY |     | 08:03:10           | 0       | 91,725  |
|                           |              |        |     |     |     | 08:55:24           | 0       | 91,975  |
|                           |              |        |     |     |     | 09:20:49           | 0       | 92,165  |
|                           |              |        |     |     |     | 11:37:52           | 0       | 92,100  |
|                           |              |        |     |     |     | 13:26:18           | 0       | 91,980  |
|                           |              |        |     |     |     | 15:38:07           | 0       | 91,945  |
|                           |              |        |     |     |     | 16:37:48           | 0       | 91,975  |
| EUR. BK REC.DEV.13/18 MTN | US29874QCK85 | A1HLB2 | FV  | USD |     | 08:03:25           | 0       | 98,600  |
|                           |              |        |     |     |     | 08:55:51           | 0       | 98,545  |
|                           |              |        |     |     |     | 09:20:06           | 0       | 98,585  |
|                           |              |        |     |     |     | 11:38:32           | 0       | 98,525  |
|                           |              |        |     |     |     | 13:27:10           | 0       | 98,525  |
|                           |              |        |     |     |     | 15:38:55           | 0       | 98,585  |
|                           |              |        |     |     |     | 16:34:43           | 0       | 98,640  |
| EUR. BK REC.DEV.13/18 MTN | US29874QCJ13 | A1HH45 | FV  | USD |     | 08:03:34           | 0       | 99,005  |
|                           |              |        |     |     |     | 08:55:49           | 0       | 98,950  |
|                           |              |        |     |     |     | 09:20:04           | 0       | 98,970  |
|                           |              |        |     |     |     | 11:38:37           | 0       | 98,945  |
|                           |              |        |     |     |     | 13:27:08           | 0       | 98,935  |
|                           |              |        |     |     |     | 15:38:52           | 0       | 99,005  |
|                           |              |        |     |     |     | 16:34:40           | 0       | 99,040  |
| EUR. BK REC.DEV.13/18 MTN | XS0978719572 | A1HRVP | FV  | TRY |     | 08:03:39           | 0       | 100,860 |
|                           |              |        |     |     |     | 08:55:25           | 0       | 101,150 |
|                           |              |        |     |     |     | 09:20:49           | 0       | 101,320 |
|                           |              |        |     |     |     | 11:37:52           | 0       | 101,215 |
|                           |              |        |     |     |     | 13:26:18           | 0       | 101,150 |
|                           |              |        |     |     |     | 15:38:08           | 0       | 101,065 |
|                           |              |        |     |     |     | 16:37:49           | 0       | 101,095 |
| EUR. BK REC.DEV.13/18 MTN | XS0963725311 | A1HP4K | FV  | MXN |     | 08:54:32           | 0       | 101,565 |
|                           |              |        |     |     |     | 09:22:53           | 0       | 101,675 |
|                           |              |        |     |     |     | 11:40:17           | 0       | 101,675 |
|                           |              |        |     |     |     | 13:27:37           | 0       | 101,675 |
|                           |              |        |     |     |     | 15:36:13           | 0       | 101,675 |
|                           |              |        |     |     |     | 16:36:29           | 0       | 101,675 |
| EUR. BK REC.DEV.13/20 MTN | US29874QCH56 | A1HFSV | FV  | USD |     | 08:03:32           | 0       | 99,160  |
|                           |              |        |     |     |     | 08:55:45           | 0       | 99,080  |
|                           |              |        |     |     |     | 09:20:02           | 0       | 99,110  |
|                           |              |        |     |     |     | 11:38:35           | 0       | 99,025  |
|                           |              |        |     |     |     | 13:27:05           | 0       | 99,000  |
|                           |              |        |     |     |     | 15:38:50           | 0       | 99,055  |
|                           |              |        |     |     |     | 16:34:36           | 0       | 99,085  |
| EUR. BK REC.DEV.14/19 MTN | US29874QCR39 | A1ZSYL | FV  | USD |     | 08:03:30           | 0       | 100,675 |
|                           |              |        |     |     |     | 08:56:32           | 0       | 100,595 |
|                           |              |        |     |     |     | 09:21:57           | 0       | 100,610 |
|                           |              |        |     |     |     | 11:39:02           | 0       | 100,545 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EUR. BK REC.DEV.97/17ZERO | XS0074789339 | 190776 |      | FV | ZAR | 13:24:10           | 0       | 100,510 |
|                           |              |        |      |    |     | 15:35:08           | 0       | 100,545 |
|                           |              |        |      |    |     | 16:35:27           | 0       | 100,620 |
|                           |              |        |      |    |     |                    |         |         |
| EUR. BK REC.DEV.97/27ZERO | XS0074789503 | 190777 |      | FV | ZAR | 08:57:13           | 0       | 86,300  |
|                           |              |        |      |    |     | 09:22:38           | 0       | 86,460  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 86,430  |
|                           |              |        |      |    |     | 13:26:56           | 0       | 86,440  |
|                           |              |        |      |    |     | 15:35:48           | 0       | 86,420  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 86,450  |
| EUR. BK REC.DEV.97/27ZERO | XS0074789503 | 190777 |      | FV | ZAR | 08:54:22           | 0       | 38,198  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 38,242  |
|                           |              |        |      |    |     | 11:40:05           | 0       | 38,029  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 38,079  |
|                           |              |        |      |    |     | 15:35:58           | 0       | 38,077  |
|                           |              |        |      |    |     | 16:36:18           | 0       | 38,168  |
| EUR. BK REC.DEV.97/27ZERO | XS0080713497 | 195251 |      | FV | ZAR | 08:54:22           | 0       | 37,450  |
|                           |              |        |      |    |     | 09:22:45           | 0       | 37,450  |
|                           |              |        |      |    |     | 11:40:06           | 0       | 37,450  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 37,450  |
|                           |              |        |      |    |     | 15:35:58           | 0       | 37,450  |
|                           |              |        |      |    |     | 16:36:18           | 0       | 37,450  |
| EUR. BK REC.DEV.97/27ZERO | XS0076593267 | 191715 |      | FV | ZAR | 08:57:19           | 0       | 40,140  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 40,290  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 40,010  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 39,970  |
|                           |              |        |      |    |     | 15:35:57           | 0       | 40,000  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 39,980  |
| EUR. BK REC.DEV.98/18ZERO | US29874QAF19 | 196402 |      | FV | ZAR | 08:03:46           | 0       | 75,327  |
|                           |              |        |      |    |     | 08:57:12           | 0       | 75,640  |
|                           |              |        |      |    |     | 09:22:38           | 0       | 75,800  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 75,710  |
|                           |              |        |      |    |     | 13:26:56           | 0       | 75,780  |
|                           |              |        |      |    |     | 15:35:48           | 0       | 75,810  |
| EUR. BK REC.DEV.98/20 1-2 | XS0085289428 | 230495 | 81EE | FV | ZAR | 16:36:11           | 0       | 75,810  |
|                           |              |        |      |    |     | 08:57:13           | 0       | 64,140  |
|                           |              |        |      |    |     | 09:22:39           | 0       | 64,178  |
|                           |              |        |      |    |     | 11:40:00           | 0       | 64,065  |
|                           |              |        |      |    |     | 13:26:57           | 0       | 64,121  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 64,121  |
| EUR. BK REC.DEV.98/28ZERO | XS0084124725 | 197401 |      | FV | AUD | 16:36:12           | 0       | 64,198  |
|                           |              |        |      |    |     | 08:55:11           | 0       | 57,814  |
|                           |              |        |      |    |     | 09:20:39           | 0       | 57,810  |
|                           |              |        |      |    |     | 11:37:27           | 0       | 57,733  |
|                           |              |        |      |    |     | 13:25:54           | 0       | 57,814  |
|                           |              |        |      |    |     | 15:37:46           | 0       | 57,899  |
| EUR. BK REC.DEV.98/29ZERO | XS0084291201 | 197517 | 81ED | FV | ZAR | 16:37:21           | 0       | 57,771  |
|                           |              |        |      |    |     | 08:57:13           | 0       | 29,721  |
|                           |              |        |      |    |     | 09:22:39           | 0       | 29,767  |
|                           |              |        |      |    |     | 11:40:00           | 0       | 29,567  |
|                           |              |        |      |    |     | 13:26:57           | 0       | 29,610  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 29,608  |
| EUR.BK REC.DEV. 12/15 MTN | XS0846201738 | A1HBLB |      | FV | IDR | 16:36:12           | 0       | 29,697  |
|                           |              |        |      |    |     | 08:56:51           | 0       | 95,733  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 95,774  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 96,002  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 96,005  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 96,003  |
| EUR.BK REC.DEV. 12/15 MTN | XS0846201738 | A1HBLB |      | FV | IDR | 16:35:44           | 0       | 96,003  |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EUR.BK REC.DEV. 12/15 MTN | XS0849517148 | A1HBXC |      | FV | IDR | 08:56:52           | 0       | 95,535  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 95,561  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 95,820  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 95,822  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 95,821  |
|                           |              |        |      |    |     | 16:35:45           | 0       | 95,821  |
| EUR.BK REC.DEV. 12/16 MTN | XS0849517221 | A1HBW3 |      | FV | IDR | 08:56:52           | 0       | 92,088  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 92,084  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 92,226  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 92,226  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 92,226  |
|                           |              |        |      |    |     | 16:35:45           | 0       | 92,226  |
| EUR.BK REC.DEV.09/16 MTN  | XS0411555666 | A1G81S |      | FV | ZAR | 08:03:40           | 0       | 99,963  |
|                           |              |        |      |    |     | 08:54:22           | 0       | 100,005 |
|                           |              |        |      |    |     | 09:22:45           | 0       | 100,032 |
|                           |              |        |      |    |     | 11:40:06           | 0       | 100,017 |
|                           |              |        |      |    |     | 13:27:14           | 0       | 100,029 |
|                           |              |        |      |    |     | 15:35:58           | 0       | 100,036 |
|                           |              |        |      |    |     | 16:36:18           | 0       | 100,040 |
| ECUADOR                   |              |        |      |    |     |                    |         |         |
| ECUADOR BONDS 00/30       | XS0115743519 | 526864 | RPKB | FV | USD |                    |         |         |
| EFSF                      |              |        |      |    |     |                    |         |         |
| EFSF 11/16 MTN            | EU000A1G0AC2 | A1G0AC | 99EH | FV | EUR | 08:06:13           | 0       | 105,252 |
|                           |              |        |      |    |     | 08:52:37           | 0       | 105,228 |
|                           |              |        |      |    |     | 10:28:59           | 0       | 105,224 |
|                           |              |        |      |    |     | 11:59:56           | 0       | 105,226 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 105,222 |
|                           |              |        |      |    |     | 16:38:16           | 0       | 105,227 |
| EFSF 11/16 MTN            | EU000A1G0AA6 | A1G0AA | 99EF | FV | EUR | 08:52:37           | 0       | 104,171 |
|                           |              |        |      |    |     | 10:28:58           | 0       | 104,169 |
|                           |              |        |      |    |     | 11:59:55           | 0       | 104,169 |
|                           |              |        |      |    |     | 15:30:12           | 0       | 104,168 |
|                           |              |        |      |    |     | 16:38:15           | 0       | 104,170 |
| EFSF 11/21 MTN            | EU000A1G0AB4 | A1G0AB | 99EG | FV | EUR | 08:52:37           | 0       | 119,115 |
|                           |              |        |      |    |     | 10:28:59           | 0       | 119,100 |
|                           |              |        |      |    |     | 11:59:56           | 0       | 119,100 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 119,100 |
|                           |              |        |      |    |     | 16:38:16           | 0       | 119,075 |
| EFSF 11/22 MTN            | EU000A1G0AD0 | A1G0AD | 99EJ | FV | EUR | 08:52:38           | 0       | 121,190 |
|                           |              |        |      |    |     | 10:28:59           | 0       | 121,170 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 121,190 |
|                           |              |        |      |    |     | 15:30:15           | 0       | 121,180 |
|                           |              |        |      |    |     | 16:38:16           | 0       | 121,140 |
| EFSF 12/15 MTN            | EU000A1G0AE8 | A1G0AE | 99EB | FV | EUR | 08:52:38           | 0       | 100,104 |
|                           |              |        |      |    |     | 10:28:59           | 0       | 100,104 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 100,104 |
|                           |              |        |      |    |     | 15:30:16           | 0       | 100,104 |
|                           |              |        |      |    |     | 16:38:16           | 0       | 100,104 |
| EFSF 12/15 MTN            | EU000A1G0AS8 | A1G0AS | 99EU | FV | EUR | 08:52:40           | 0       | 100,424 |
|                           |              |        |      |    |     | 10:29:03           | 0       | 100,431 |
|                           |              |        |      |    |     | 12:00:01           | 0       | 100,431 |
|                           |              |        |      |    |     | 15:30:21           | 0       | 100,431 |
|                           |              |        |      |    |     | 16:38:24           | 0       | 100,431 |
| EFSF 12/17 MTN            | EU000A1G0AK5 | A1G0AK | 99EE | FV | EUR | 08:52:40           | 0       | 104,675 |
|                           |              |        |      |    |     | 10:29:03           | 0       | 104,670 |
|                           |              |        |      |    |     | 12:00:00           | 0       | 104,680 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EFSF 12/17 MTN | EU000A1G0AU4 | A1G0AU | 99EZ | FV | EUR | 15:30:20           | 0       | 104,670 |
|                |              |        |      |    |     | 16:38:19           | 0       | 104,680 |
| EFSF 12/17 MTN | EU000A1G0AU4 | A1G0AU | 99EZ | FV | EUR | 08:52:41           | 0       | 104,325 |
|                |              |        |      |    |     | 10:29:03           | 0       | 104,340 |
|                |              |        |      |    |     | 12:00:02           | 0       | 104,330 |
|                |              |        |      |    |     | 15:30:21           | 0       | 104,330 |
|                |              |        |      |    |     | 16:38:25           | 0       | 104,330 |
| EFSF 12/17 MTN | EU000A1G0A24 | A1G0A2 | 99E7 | FV | EUR | 08:52:42           | 0       | 103,155 |
|                |              |        |      |    |     | 10:29:04           | 0       | 103,150 |
|                |              |        |      |    |     | 12:00:04           | 0       | 103,160 |
|                |              |        |      |    |     | 15:30:23           | 0       | 103,150 |
|                |              |        |      |    |     | 16:38:27           | 0       | 103,150 |
| EFSF 12/19 MTN | EU000A1G0AR0 | A1G0AR | 99ES | FV | EUR | 08:06:15           | 0       | 110,775 |
|                |              |        |      |    |     | 08:52:40           | 0       | 110,750 |
|                |              |        |      |    |     | 10:29:03           | 0       | 110,740 |
|                |              |        |      |    |     | 12:00:01           | 0       | 110,745 |
|                |              |        |      |    |     | 15:30:21           | 0       | 110,740 |
|                |              |        |      |    |     | 16:38:20           | 0       | 110,745 |
| EFSF 12/22 MTN | EU000A1G0A16 | A1G0A1 | 99E2 | FV | EUR | 08:52:41           | 0       | 112,990 |
|                |              |        |      |    |     | 10:29:04           | 0       | 112,960 |
|                |              |        |      |    |     | 12:00:03           | 0       | 112,970 |
|                |              |        |      |    |     | 15:30:22           | 0       | 112,970 |
|                |              |        |      |    |     | 16:38:26           | 0       | 112,910 |
| EFSF 12/32 MTN | EU000A1G0AJ7 | A1G0AJ | 99EP | FV | EUR | 08:52:40           | 0       | 141,730 |
|                |              |        |      |    |     | 10:29:03           | 0       | 142,000 |
|                |              |        |      |    |     | 12:00:00           | 0       | 142,090 |
|                |              |        |      |    |     | 15:30:20           | 0       | 141,680 |
|                |              |        |      |    |     | 16:38:19           | 0       | 141,300 |
| EFSF 12/37 MTN | EU000A1G0AT6 | A1G0AT | 99EW | FV | EUR | 08:52:40           | 0       | 139,510 |
|                |              |        |      |    |     | 10:29:03           | 0       | 139,980 |
|                |              |        |      |    |     | 12:00:01           | 0       | 140,130 |
|                |              |        |      |    |     | 15:30:21           | 0       | 139,400 |
|                |              |        |      |    |     | 16:38:24           | 0       | 138,960 |
| EFSF 13/16 MTN | EU000A1G0BA4 | A1G0BA | EF8E | FV | EUR | 08:52:42           | 0       | 100,601 |
|                |              |        |      |    |     | 10:29:05           | 0       | 100,600 |
|                |              |        |      |    |     | 12:00:05           | 0       | 100,600 |
|                |              |        |      |    |     | 15:30:24           | 0       | 100,599 |
|                |              |        |      |    |     | 16:38:28           | 0       | 100,601 |
| EFSF 13/17 MTN | EU000A1G0BF3 | A1G0BF | EF8J | FV | EUR | 08:52:43           | 0       | 101,805 |
|                |              |        |      |    |     | 10:29:06           | 0       | 101,800 |
|                |              |        |      |    |     | 12:00:07           | 0       | 101,805 |
|                |              |        |      |    |     | 15:30:26           | 0       | 101,795 |
|                |              |        |      |    |     | 16:37:30           | 0       | 101,805 |
| EFSF 13/18 MTN | EU000A1G0A99 | A1G0A9 | EF8D | FV | EUR | 08:52:42           | 0       | 103,675 |
|                |              |        |      |    |     | 10:29:05           | 0       | 103,670 |
|                |              |        |      |    |     | 12:00:05           | 0       | 103,670 |
|                |              |        |      |    |     | 15:30:23           | 0       | 103,670 |
|                |              |        |      |    |     | 16:38:28           | 0       | 103,670 |
| EFSF 13/18 MTN | EU000A1G0BB2 | A1G0BB | EF8F | FV | EUR | 08:52:43           | 0       | 102,630 |
|                |              |        |      |    |     | 10:29:06           | 0       | 102,625 |
|                |              |        |      |    |     | 12:00:06           | 0       | 102,625 |
|                |              |        |      |    |     | 15:30:24           | 0       | 102,620 |
|                |              |        |      |    |     | 16:38:29           | 0       | 102,625 |
| EFSF 13/18 MTN | EU000A1G0BH9 | A1G0BH |      | FV | EUR | 08:52:44           | 0       | 104,110 |
|                |              |        |      |    |     | 10:29:07           | 0       | 104,120 |
|                |              |        |      |    |     | 12:00:07           | 0       | 104,110 |
|                |              |        |      |    |     | 15:30:27           | 0       | 104,100 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME           | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EFSF 13/20 MTN | EU000A1G0A81 | A1G0A8 | EF8C | FV | EUR | 16:37:31           | 0       | 104,110 |
|                |              |        |      |    |     | 08:52:42           | 0       | 106,355 |
|                |              |        |      |    |     | 10:29:05           | 0       | 106,345 |
|                |              |        |      |    |     | 12:00:05           | 0       | 106,350 |
|                |              |        |      |    |     | 15:30:23           | 0       | 106,340 |
| EFSF 13/20 MTN | EU000A1G0BG1 | A1G0BG | 99E1 | FV | EUR | 16:38:27           | 0       | 106,345 |
|                |              |        |      |    |     | 08:52:44           | 0       | 107,370 |
|                |              |        |      |    |     | 10:29:06           | 0       | 107,360 |
|                |              |        |      |    |     | 12:00:07           | 0       | 107,365 |
|                |              |        |      |    |     | 15:30:27           | 0       | 107,355 |
| EFSF 13/20 MTN | EU000A1G0BK3 | A1G0BK |      | FV | EUR | 16:37:31           | 0       | 107,355 |
|                |              |        |      |    |     | 08:52:44           | 0       | 108,260 |
|                |              |        |      |    |     | 10:29:07           | 0       | 108,255 |
|                |              |        |      |    |     | 12:00:08           | 0       | 108,265 |
|                |              |        |      |    |     | 15:30:28           | 0       | 108,260 |
| EFSF 13/23 MTN | EU000A1G0BC0 | A1G0BC | EF8H | FV | EUR | 16:37:31           | 0       | 108,250 |
|                |              |        |      |    |     | 08:52:44           | 0       | 110,470 |
|                |              |        |      |    |     | 10:29:06           | 0       | 110,450 |
|                |              |        |      |    |     | 12:00:07           | 0       | 110,450 |
|                |              |        |      |    |     | 15:30:26           | 0       | 110,470 |
| EFSF 13/29 MTN | EU000A1G0BL1 | A1G0BL |      | FV | EUR | 16:37:30           | 0       | 110,390 |
|                |              |        |      |    |     | 08:52:43           | 0       | 123,140 |
|                |              |        |      |    |     | 10:29:07           | 0       | 123,310 |
|                |              |        |      |    |     | 12:00:08           | 0       | 123,330 |
|                |              |        |      |    |     | 15:30:28           | 0       | 123,050 |
| EFSF 13/34 MTN | EU000A1G0BJ5 | A1G0BJ | EF8K | FV | EUR | 16:37:32           | 0       | 122,770 |
|                |              |        |      |    |     | 08:52:44           | 0       | 130,060 |
|                |              |        |      |    |     | 10:29:07           | 0       | 130,430 |
|                |              |        |      |    |     | 12:00:07           | 0       | 130,560 |
|                |              |        |      |    |     | 15:30:27           | 0       | 129,970 |
| EFSF 14/15 MTN | EU000A1G0DA0 | A1G0DA |      | FV | EUR | 16:37:31           | 0       | 129,570 |
|                |              |        |      |    |     | 08:52:47           | 0       | 100,051 |
|                |              |        |      |    |     | 10:29:10           | 0       | 100,051 |
|                |              |        |      |    |     | 12:00:11           | 0       | 100,051 |
|                |              |        |      |    |     | 15:30:31           | 0       | 100,051 |
| EFSF 14/17 MTN | EU000A1G0BR8 | A1G0BR |      | FV | EUR | 16:37:34           | 0       | 100,051 |
|                |              |        |      |    |     | 08:52:48           | 0       | 100,675 |
|                |              |        |      |    |     | 10:29:11           | 0       | 100,670 |
|                |              |        |      |    |     | 12:00:12           | 0       | 100,670 |
|                |              |        |      |    |     | 15:30:32           | 0       | 100,665 |
| EFSF 14/19 MTN | EU000A1G0BM9 | A1G0BM |      | FV | EUR | 16:37:35           | 0       | 100,670 |
|                |              |        |      |    |     | 08:52:45           | 0       | 104,565 |
|                |              |        |      |    |     | 10:29:08           | 0       | 104,560 |
|                |              |        |      |    |     | 12:00:09           | 0       | 104,565 |
|                |              |        |      |    |     | 15:30:29           | 0       | 104,560 |
| EFSF 14/21 MTN | EU000A1G0BP2 | A1G0BP | EF8L | FV | EUR | 16:37:32           | 0       | 104,565 |
|                |              |        |      |    |     | 08:52:46           | 0       | 106,330 |
|                |              |        |      |    |     | 10:29:09           | 0       | 106,330 |
|                |              |        |      |    |     | 12:00:10           | 0       | 106,340 |
|                |              |        |      |    |     | 15:30:30           | 0       | 106,330 |
| EFSF 14/24 MTN | EU000A1G0BN7 | A1G0BN |      | FV | EUR | 16:37:33           | 0       | 106,320 |
|                |              |        |      |    |     | 08:52:46           | 0       | 112,970 |
|                |              |        |      |    |     | 10:29:09           | 0       | 112,950 |
|                |              |        |      |    |     | 12:00:11           | 0       | 112,960 |
|                |              |        |      |    |     | 15:30:31           | 0       | 112,960 |
|                |              |        |      |    |     | 16:37:34           | 0       | 112,860 |
|                |              |        |      |    |     |                    |         |         |
|                |              |        |      |    |     |                    |         |         |
|                |              |        |      |    |     |                    |         |         |
|                |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EFSF 14/24 MTN            | EU000A1G0BQ0 | A1G0BQ |      | FV | EUR | 08:52:46           | 0       | 109,660 |
|                           |              |        |      |    |     | 10:29:08           | 0       | 109,640 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 109,660 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 109,650 |
|                           |              |        |      |    |     | 16:37:32           | 0       | 109,570 |
| EFSF 14/44 MTN            | EU000A1G0DB8 | A1G0DB |      | FV | EUR | 08:52:48           | 0       | 119,860 |
|                           |              |        |      |    |     | 10:29:10           | 0       | 120,490 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 120,730 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 119,720 |
|                           |              |        |      |    |     | 16:37:34           | 0       | 119,220 |
| EIB                       |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK 05/20 MTN | XS0219399275 | A0TSG7 |      | FV | SEK | 08:03:02           | 0       | 123,750 |
|                           |              |        |      |    |     | 08:55:27           | 0       | 123,730 |
|                           |              |        |      |    |     | 09:20:52           | 0       | 123,770 |
|                           |              |        |      |    |     | 11:37:54           | 0       | 123,820 |
|                           |              |        |      |    |     | 13:26:20           | 0       | 123,750 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 123,770 |
|                           |              |        |      |    |     | 16:37:51           | 0       | 123,770 |
| EIB EUR. INV.BK 06/15 MTN | XS0276331377 | A0G2HC |      | FV | NOK | 08:03:36           | 0       | 100,300 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 100,250 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 100,250 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 100,280 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 100,280 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 100,280 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 100,250 |
| EIB EUR. INV.BK 08/17 MTN | XS0344863955 | A0TQZX | E2BR | FV | NOK | 08:03:30           | 0       | 107,730 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 107,690 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 107,700 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 107,700 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 107,690 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 107,700 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 107,700 |
| EIB EUR. INV.BK 10/16 MTN | XS0552381385 | A1A2X0 | EI72 | FV | NOK | 08:03:41           | 0       | 102,210 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 102,200 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 102,200 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 102,150 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 102,180 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 102,190 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 102,190 |
| EIB EUR. INV.BK 10/20     | AU3CB0155620 | A1AZKG | E5B3 | FV | AUD | 08:03:08           | 0       | 115,880 |
|                           |              |        |      |    |     | 08:54:57           | 0       | 115,620 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 115,670 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 115,575 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 115,620 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 115,650 |
|                           |              |        |      |    |     | 16:36:55           | 0       | 115,580 |
| EIB EUR. INV.BK 11/15 MTN | XS0648618915 | A1GTNG |      | FV | SEK | 08:03:20           | 0       | 101,656 |
|                           |              |        |      |    |     | 08:55:27           | 0       | 101,634 |
|                           |              |        |      |    |     | 09:20:52           | 0       | 101,633 |
|                           |              |        |      |    |     | 11:37:54           | 0       | 101,638 |
|                           |              |        |      |    |     | 13:26:20           | 0       | 101,640 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 101,640 |
|                           |              |        |      |    |     | 16:37:51           | 0       | 101,639 |
| EIB EUR. INV.BK 11/16 MTN | XS0605525764 | A1GNQL |      | FV | SEK | 08:55:27           | 0       | 105,445 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 105,454 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 105,467 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 105,471 |
|                           |              |        |      |    |     | 15:38:12           | 0       | 105,476 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR. INV.BK 11/17 MTN | XS0698632212 | A1GWRM | EI74 | FV | SEK | 16:37:53           | 0       | 105,470 |
|                           |              |        |      |    |     | 08:55:27           | 0       | 104,970 |
|                           |              |        |      |    |     | 09:20:52           | 0       | 104,975 |
|                           |              |        |      |    |     | 11:37:54           | 0       | 104,985 |
|                           |              |        |      |    |     | 13:26:20           | 0       | 105,005 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 105,010 |
| EIB EUR. INV.BK 11/18 MTN | XS0694615575 | A1GWE1 |      | FV | NOK | 16:37:52           | 0       | 105,010 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 110,060 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 110,030 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 109,830 |
|                           |              |        |      |    |     | 13:25:24           | 0       | 109,830 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 109,830 |
| EIB EUR. INV.BK 11/21     | AU3CB0176675 | A1GR2W | EI7U | FV | AUD | 16:36:34           | 0       | 109,850 |
|                           |              |        |      |    |     | 08:03:46           | 0       | 118,705 |
|                           |              |        |      |    |     | 08:55:00           | 0       | 118,460 |
|                           |              |        |      |    |     | 09:20:32           | 0       | 118,490 |
|                           |              |        |      |    |     | 11:37:06           | 0       | 118,390 |
|                           |              |        |      |    |     | 13:25:48           | 0       | 118,455 |
| EIB EUR. INV.BK 12/19 MTN | XS0824094089 | A1G80V |      | FV | NOK | 15:37:25           | 0       | 118,495 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 118,410 |
|                           |              |        |      |    |     | 08:03:24           | 0       | 108,120 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 108,120 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 108,120 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 108,120 |
| EIB EUR. INV.BK 12/19 MTN | XS0773059042 | A1G3T0 |      | FV | SEK | 13:25:23           | 0       | 108,040 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 107,940 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 107,900 |
|                           |              |        |      |    |     | 08:55:27           | 0       | 110,220 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 110,260 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 110,270 |
| EIB EUR. INV.BK 12/22 MTN | AU3CB0198034 | A1G803 |      | FV | AUD | 13:26:21           | 0       | 110,140 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 110,180 |
|                           |              |        |      |    |     | 16:37:52           | 0       | 110,170 |
|                           |              |        |      |    |     | 08:54:56           | 0       | 112,370 |
|                           |              |        |      |    |     | 09:20:27           | 0       | 112,440 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 112,370 |
| EIB EUR. INV.BK 12/23 MTN | XS0852107266 | A1HCAQ |      | FV | SEK | 13:25:44           | 0       | 112,390 |
|                           |              |        |      |    |     | 15:37:16           | 0       | 112,420 |
|                           |              |        |      |    |     | 16:36:53           | 0       | 112,370 |
|                           |              |        |      |    |     | 08:55:28           | 0       | 112,600 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 112,690 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 112,780 |
| EIB EUR. INV.BK 13/18 MTN | XS0875329848 | A1HEV4 |      | FV | NOK | 13:26:22           | 0       | 112,660 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 112,690 |
|                           |              |        |      |    |     | 16:37:54           | 0       | 112,670 |
|                           |              |        |      |    |     | 08:03:19           | 0       | 104,830 |
|                           |              |        |      |    |     | 08:54:47           | 0       | 104,810 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 104,820 |
| EIB EUR. INV.BK 13/19     | LU0953782009 | A1HNM5 | E5B5 | FV | EUR | 11:36:43           | 0       | 104,760 |
|                           |              |        |      |    |     | 13:25:24           | 0       | 104,760 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 104,650 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 104,650 |
|                           |              |        |      |    |     | 08:52:58           | 0       | 106,035 |
|                           |              |        |      |    |     | 10:29:21           | 0       | 106,025 |
| EIB EUR. INV.BK 13/19 MTN | AU3CB0216505 | A1ZAHF |      | FV | AUD | 12:00:23           | 0       | 106,030 |
|                           |              |        |      |    |     | 15:30:43           | 0       | 106,020 |
|                           |              |        |      |    |     | 16:37:59           | 0       | 106,030 |
|                           |              |        |      |    |     | 08:55:12           | 0       | 105,850 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:20:40           | 0       | 105,910 |
|                           |              |        |     |    |     | 11:37:28           | 0       | 105,860 |
|                           |              |        |     |    |     | 13:25:55           | 0       | 105,825 |
|                           |              |        |     |    |     | 15:37:46           | 0       | 105,845 |
|                           |              |        |     |    |     | 16:37:22           | 0       | 105,805 |
| EIB EUR. INV.BK 13/20 MTN | XS0882238297 | A1HFPL |     | FV | NOK |                    |         |         |
|                           |              |        |     |    |     | 08:54:47           | 0       | 108,680 |
|                           |              |        |     |    |     | 09:20:18           | 0       | 108,680 |
|                           |              |        |     |    |     | 11:36:44           | 0       | 108,580 |
|                           |              |        |     |    |     | 13:25:24           | 0       | 108,580 |
|                           |              |        |     |    |     | 15:36:47           | 0       | 108,580 |
|                           |              |        |     |    |     | 16:36:34           | 0       | 108,630 |
| EIB EUR. INV.BK 13/23 MTN | XS0933581802 | A1HKX6 |     | FV | NOK |                    |         |         |
|                           |              |        |     |    |     | 08:03:04           | 0       | 112,910 |
|                           |              |        |     |    |     | 08:54:48           | 0       | 112,860 |
|                           |              |        |     |    |     | 09:20:18           | 0       | 112,760 |
|                           |              |        |     |    |     | 11:36:44           | 0       | 112,460 |
|                           |              |        |     |    |     | 13:25:26           | 0       | 112,460 |
|                           |              |        |     |    |     | 15:36:47           | 0       | 112,510 |
|                           |              |        |     |    |     | 16:36:35           | 0       | 112,560 |
| EIB EUR. INV.BK 13/33 MTN | XS0942224352 | A1HL2V |     | FV | NOK |                    |         |         |
|                           |              |        |     |    |     | 08:54:48           | 0       | 121,950 |
|                           |              |        |     |    |     | 09:20:18           | 0       | 121,950 |
|                           |              |        |     |    |     | 11:36:45           | 0       | 121,950 |
|                           |              |        |     |    |     | 13:25:26           | 0       | 121,950 |
|                           |              |        |     |    |     | 15:36:48           | 0       | 121,220 |
|                           |              |        |     |    |     | 16:36:35           | 0       | 121,140 |
| EIB EUR. INV.BK 14/17 ZO  | XS1055445701 | A1ZGLF |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:57:09           | 0       | 80,090  |
|                           |              |        |     |    |     | 09:22:35           | 0       | 80,080  |
|                           |              |        |     |    |     | 11:39:52           | 0       | 80,080  |
|                           |              |        |     |    |     | 13:26:52           | 0       | 79,960  |
|                           |              |        |     |    |     | 15:35:45           | 0       | 79,960  |
|                           |              |        |     |    |     | 16:36:07           | 0       | 80,030  |
| EIB EUR. INV.BK 14/18     | AU3CB0221406 | A1ZJ50 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:14           | 0       | 102,040 |
|                           |              |        |     |    |     | 09:20:42           | 0       | 102,055 |
|                           |              |        |     |    |     | 11:37:30           | 0       | 102,005 |
|                           |              |        |     |    |     | 13:25:57           | 0       | 102,000 |
|                           |              |        |     |    |     | 15:37:49           | 0       | 102,015 |
|                           |              |        |     |    |     | 16:37:24           | 0       | 101,965 |
| EIB EUR. INV.BK 14/19 MTN | XS1015120964 | A1ZB7F |     | FV | SEK |                    |         |         |
|                           |              |        |     |    |     | 08:55:28           | 0       | 107,050 |
|                           |              |        |     |    |     | 09:20:54           | 0       | 107,080 |
|                           |              |        |     |    |     | 11:37:56           | 0       | 107,100 |
|                           |              |        |     |    |     | 13:26:36           | 0       | 107,105 |
|                           |              |        |     |    |     | 15:38:14           | 0       | 107,130 |
|                           |              |        |     |    |     | 16:37:58           | 0       | 107,120 |
| EIB EUR. INV.BK 14/24     | AU3CB0218444 | A1ZDBH |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:26           | 0       | 112,400 |
|                           |              |        |     |    |     | 08:55:14           | 0       | 111,970 |
|                           |              |        |     |    |     | 09:20:42           | 0       | 111,970 |
|                           |              |        |     |    |     | 11:37:30           | 0       | 111,880 |
|                           |              |        |     |    |     | 13:25:56           | 0       | 111,970 |
|                           |              |        |     |    |     | 15:37:48           | 0       | 112,060 |
|                           |              |        |     |    |     | 16:37:23           | 0       | 111,930 |
| EIB EUR. INV.BK 2015 MTN  | AU3CB0134583 | A1AP2D |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:18           | 0       | 100,908 |
|                           |              |        |     |    |     | 08:54:54           | 0       | 100,903 |
|                           |              |        |     |    |     | 09:20:26           | 0       | 100,903 |
|                           |              |        |     |    |     | 11:37:00           | 0       | 100,903 |
|                           |              |        |     |    |     | 13:25:42           | 0       | 100,903 |
|                           |              |        |     |    |     | 15:37:15           | 0       | 100,903 |
|                           |              |        |     |    |     | 16:36:51           | 0       | 100,903 |
| EIB EUR. INV.BK 2017 MTN  | AU3CB0014843 | A0NZFC |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:33           | 0       | 107,060 |
|                           |              |        |     |    |     | 08:54:54           | 0       | 107,050 |
|                           |              |        |     |    |     | 09:20:25           | 0       | 107,030 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:37:00           | 0       | 107,020 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 107,010 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 107,020 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 107,000 |
| EIB EUR. INV.BK 2019 MTN  | AU3CB0122448 | A1ALQ1 | EI7T | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:15           | 0       | 115,835 |
|                           |              |        |      |    |     | 08:54:54           | 0       | 115,625 |
|                           |              |        |      |    |     | 09:20:26           | 0       | 115,670 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 115,580 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 115,625 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 115,625 |
|                           |              |        |      |    |     | 16:36:52           | 0       | 115,580 |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK 96/26 ZO  | XS0070553820 | 134708 | E5B9 | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:41           | 0       | 77,151  |
|                           |              |        |      |    |     | 08:56:03           | 0       | 77,066  |
|                           |              |        |      |    |     | 09:21:34           | 0       | 77,105  |
|                           |              |        |      |    |     | 11:38:48           | 0       | 76,784  |
|                           |              |        |      |    |     | 13:27:34           | 0       | 76,639  |
|                           |              |        |      |    |     | 15:39:11           | 0       | 76,615  |
|                           |              |        |      |    |     | 16:34:53           | 0       | 76,569  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK05/15ZOMTN | XS0228330576 | A0GEC7 |      | FV | MXN |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 98,159  |
|                           |              |        |      |    |     | 08:54:31           | 0       | 98,159  |
|                           |              |        |      |    |     | 09:22:53           | 0       | 98,147  |
|                           |              |        |      |    |     | 11:40:16           | 0       | 98,147  |
|                           |              |        |      |    |     | 13:27:36           | 0       | 98,147  |
|                           |              |        |      |    |     | 15:36:12           | 0       | 98,147  |
|                           |              |        |      |    |     | 16:36:28           | 0       | 98,147  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK05/15ZOMTN | XS0213151920 | A0DY8X |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 98,780  |
|                           |              |        |      |    |     | 08:55:22           | 0       | 98,860  |
|                           |              |        |      |    |     | 09:20:47           | 0       | 98,880  |
|                           |              |        |      |    |     | 11:37:50           | 0       | 98,880  |
|                           |              |        |      |    |     | 13:26:16           | 0       | 98,880  |
|                           |              |        |      |    |     | 15:38:05           | 0       | 98,880  |
|                           |              |        |      |    |     | 16:37:46           | 0       | 98,880  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK06/16ZOMTN | XS0246516149 | A0GPA0 |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 91,510  |
|                           |              |        |      |    |     | 08:55:21           | 0       | 91,660  |
|                           |              |        |      |    |     | 09:20:47           | 0       | 91,700  |
|                           |              |        |      |    |     | 11:37:48           | 0       | 91,710  |
|                           |              |        |      |    |     | 13:26:16           | 0       | 91,669  |
|                           |              |        |      |    |     | 15:38:05           | 0       | 91,627  |
|                           |              |        |      |    |     | 16:37:46           | 0       | 91,617  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK07/22ZOMTN | XS0318345971 | A0N19L |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:03:45           | 0       | 55,100  |
|                           |              |        |      |    |     | 08:55:22           | 0       | 55,280  |
|                           |              |        |      |    |     | 09:20:47           | 0       | 55,400  |
|                           |              |        |      |    |     | 11:37:49           | 0       | 55,270  |
|                           |              |        |      |    |     | 13:26:16           | 0       | 55,276  |
|                           |              |        |      |    |     | 15:38:05           | 0       | 55,210  |
|                           |              |        |      |    |     | 16:37:46           | 0       | 55,100  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK09/19ZOMTN | XS0458647749 | A1APVK |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:06           | 0       | 64,000  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 64,000  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 64,000  |
|                           |              |        |      |    |     | 12:00:55           | 50.000  | 64,000  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 62,900  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 62,900  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 63,040  |
|                           |              |        |      |    |     |                    |         |         |
| EIB EUR. INV.BK98/18ZOMTN | XS0086358628 | 231176 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:18           | 0       | 75,900  |
|                           |              |        |      |    |     | 09:22:43           | 0       | 76,130  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 75,970  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 76,030  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 76,070  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 76,070  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 04/20 MTN | XS0196448129 | A0DAA3 | EI7F | FV | EUR | 08:52:52           | 0       | 123,240 |
|                          |              |        |      |    |     | 10:29:14           | 0       | 123,230 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 123,235 |
|                          |              |        |      |    |     | 15:30:36           | 0       | 123,225 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 123,230 |
| EIB EUR.INV.BK 05/15     | US298785DR49 | A0GHAS |      | FV | USD | 08:03:29           | 0       | 103,285 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 103,274 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 103,273 |
|                          |              |        |      |    |     | 11:39:17           | 0       | 103,273 |
|                          |              |        |      |    |     | 13:24:15           | 0       | 103,272 |
| EIB EUR.INV.BK 05/15 MTN | XS0215301580 | A0D0B4 |      | FV | TRY | 15:35:15           | 0       | 103,274 |
|                          |              |        |      |    |     | 16:35:12           | 0       | 103,277 |
|                          |              |        |      |    |     | 08:03:15           | 0       | 100,220 |
|                          |              |        |      |    |     | 08:55:21           | 0       | 100,200 |
|                          |              |        |      |    |     | 09:20:47           | 0       | 100,249 |
| EIB EUR.INV.BK 05/15 MTN | XS0223923870 | A0E639 |      | FV | GBP | 11:37:48           | 0       | 100,241 |
|                          |              |        |      |    |     | 13:26:16           | 0       | 100,250 |
|                          |              |        |      |    |     | 15:38:04           | 0       | 100,247 |
|                          |              |        |      |    |     | 16:37:45           | 0       | 100,244 |
|                          |              |        |      |    |     | 08:03:27           | 0       | 101,866 |
| EIB EUR.INV.BK 05/15 MTN | XS0230228933 | A0GFUA | EI7K | FV | EUR | 08:54:28           | 0       | 101,835 |
|                          |              |        |      |    |     | 09:22:50           | 0       | 101,822 |
|                          |              |        |      |    |     | 11:40:12           | 0       | 101,825 |
|                          |              |        |      |    |     | 13:27:19           | 0       | 101,825 |
|                          |              |        |      |    |     | 15:36:08           | 0       | 101,825 |
| EIB EUR.INV.BK 05/15 MTN | XS0230228933 | A0GFUA | EI7K | FV | EUR | 16:36:25           | 0       | 101,829 |
|                          |              |        |      |    |     | 08:52:52           | 0       | 102,368 |
|                          |              |        |      |    |     | 10:29:14           | 0       | 102,368 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 102,368 |
|                          |              |        |      |    |     | 15:30:36           | 0       | 102,367 |
| EIB EUR.INV.BK 05/16 MTN | XS0220420763 | A0E466 |      | FV | ZAR | 16:37:41           | 0       | 102,369 |
|                          |              |        |      |    |     | 08:03:25           | 0       | 101,170 |
|                          |              |        |      |    |     | 08:57:13           | 0       | 101,246 |
|                          |              |        |      |    |     | 09:22:39           | 0       | 101,246 |
|                          |              |        |      |    |     | 11:40:00           | 0       | 101,241 |
| EIB EUR.INV.BK 05/16 MTN | XS0220420763 | A0E466 |      | FV | ZAR | 13:26:57           | 0       | 101,260 |
|                          |              |        |      |    |     | 15:35:49           | 0       | 101,270 |
|                          |              |        |      |    |     | 16:36:12           | 0       | 101,274 |
|                          |              |        |      |    |     | 08:52:52           | 0       | 152,360 |
|                          |              |        |      |    |     | 10:29:14           | 0       | 152,880 |
| EIB EUR.INV.BK 05/37 MTN | XS0219724878 | A0D27C | EI7I | FV | EUR | 12:00:17           | 0       | 153,040 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 152,260 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 151,760 |
|                          |              |        |      |    |     | 08:03:27           | 0       | 107,406 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 107,394 |
| EIB EUR.INV.BK 06/16     | US298785DY99 | A0GX6Z | E2BP | FV | USD | 09:22:02           | 0       | 107,394 |
|                          |              |        |      |    |     | 11:39:17           | 0       | 107,384 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 107,388 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 107,415 |
|                          |              |        |      |    |     | 16:35:12           | 0       | 107,427 |
| EIB EUR.INV.BK 06/16 MTN | XS0258970051 | A0GUGK | E2BM | FV | TRY | 08:03:09           | 0       | 108,416 |
|                          |              |        |      |    |     | 08:55:21           | 0       | 108,520 |
|                          |              |        |      |    |     | 09:20:47           | 0       | 108,606 |
|                          |              |        |      |    |     | 11:37:48           | 0       | 108,570 |
|                          |              |        |      |    |     | 13:26:16           | 0       | 108,600 |
| EIB EUR.INV.BK 06/16 MTN | XS0272359489 | A0G0J2 | E5BI | FV | EUR | 15:38:05           | 0       | 108,550 |
|                          |              |        |      |    |     | 16:37:46           | 0       | 108,530 |
|                          |              |        |      |    |     | 08:52:52           | 0       | 106,874 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 07/17 MTN | XS0308505055 | A0NY92 | EI77 | FV | EUR | 10:29:14           | 0       | 106,871 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 106,853 |
|                          |              |        |      |    |     | 15:30:36           | 0       | 106,850 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 106,854 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 07/17 MTN | XS0303133564 | A0NWU6 |      | FV | RUB | 08:52:52           | 0       | 113,145 |
|                          |              |        |      |    |     | 10:29:14           | 0       | 113,140 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 113,140 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 113,140 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 113,140 |
| EIB EUR.INV.BK 07/17 MTN | XS0303133564 | A0NWU6 |      | FV | RUB | 08:55:29           | 0       | 87,400  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 87,670  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 88,640  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 89,000  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 89,450  |
| EIB EUR.INV.BK 07/24 MTN | XS0290050524 | A0LN8H | E5BF | FV | EUR | 16:37:43           | 0       | 89,980  |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:52:52           | 0       | 131,620 |
|                          |              |        |      |    |     | 10:29:14           | 0       | 131,600 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 131,600 |
| EIB EUR.INV.BK 08/15 MTN | XS0347750365 | A0TRLZ | E2BH | FV | USD | 15:30:36           | 0       | 131,600 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 131,490 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 100,903 |
|                          |              |        |      |    |     | 08:55:58           | 0       | 100,874 |
| EIB EUR.INV.BK 08/15 MTN | XS0347750365 | A0TRLZ | E2BH | FV | USD | 09:21:29           | 0       | 100,874 |
|                          |              |        |      |    |     | 11:38:43           | 0       | 100,874 |
|                          |              |        |      |    |     | 13:27:29           | 0       | 100,874 |
|                          |              |        |      |    |     | 15:39:06           | 0       | 100,874 |
|                          |              |        |      |    |     | 16:34:47           | 0       | 100,874 |
| EIB EUR.INV.BK 08/15 MTN | XS0361975955 | A0TUZK | E5BM | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:53           | 0       | 101,087 |
|                          |              |        |      |    |     | 10:29:15           | 0       | 101,087 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 101,087 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 101,087 |
| EIB EUR.INV.BK 08/18 MTN | CH0039165268 | A0TTM2 |      | FV | CHF | 16:37:41           | 0       | 101,087 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:56:53           | 0       | 111,250 |
|                          |              |        |      |    |     | 09:22:17           | 0       | 111,255 |
|                          |              |        |      |    |     | 11:39:37           | 0       | 111,330 |
| EIB EUR.INV.BK 08/18 MTN | CH0039165268 | A0TTM2 |      | FV | CHF | 13:26:24           | 0       | 111,315 |
|                          |              |        |      |    |     | 15:35:29           | 0       | 111,360 |
|                          |              |        |      |    |     | 16:35:47           | 0       | 111,365 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:57:13           | 0       | 106,185 |
| EIB EUR.INV.BK 08/18 MTN | XS0356222173 | A0TTP2 | E5BN | FV | ZAR | 09:22:39           | 0       | 106,200 |
|                          |              |        |      |    |     | 11:40:00           | 0       | 106,090 |
|                          |              |        |      |    |     | 13:26:57           | 0       | 106,160 |
|                          |              |        |      |    |     | 15:35:49           | 0       | 106,190 |
|                          |              |        |      |    |     | 16:36:12           | 0       | 106,190 |
| EIB EUR.INV.BK 09/16 MTN | XS0458630778 | A1ANYF |      | FV | HUF |                    |         |         |
|                          |              |        |      |    |     | 08:03:34           | 0       | 107,980 |
|                          |              |        |      |    |     | 08:56:55           | 0       | 107,990 |
|                          |              |        |      |    |     | 09:22:20           | 0       | 107,990 |
|                          |              |        |      |    |     | 11:39:39           | 0       | 107,990 |
| EIB EUR.INV.BK 09/16 MTN | XS0458630778 | A1ANYF |      | FV | HUF | 13:19:04           | 0       | 108,350 |
|                          |              |        |      |    |     | 13:26:30           | 0       | 108,350 |
|                          |              |        |      |    |     | 15:35:32           | 0       | 107,026 |
|                          |              |        |      |    |     | 16:35:49           | 0       | 107,017 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 09/16 MTN | XS0425743506 | A0T879 | E5B1 | FV | EUR | 08:52:53           | 0       | 104,409 |
|                          |              |        |      |    |     | 10:29:15           | 0       | 104,407 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 104,419 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 104,417 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 104,419 |
| EIB EUR.INV.BK 09/17 FLR | XS0441736625 | A1AKM7 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:53:47           | 0       | 100,617 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 09/19 MTN | XS0412826579 | A0T6MJ | E5BX | FV | EUR | 10:29:16           | 0       | 100,617 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 100,617 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 100,617 |
|                          |              |        |      |    |     | 16:37:42           | 0       | 100,617 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 09/20 FLR | XS0449594455 | A1AL1F |      | FV | EUR | 08:52:53           | 0       | 117,685 |
|                          |              |        |      |    |     | 10:29:15           | 0       | 117,675 |
|                          |              |        |      |    |     | 12:00:17           | 0       | 117,680 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 117,675 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 117,680 |
| EIB EUR.INV.BK 09/25 MTN | XS0427291751 | A0T9H4 | E2BL | FV | EUR | 08:57:23           | 0       | 101,098 |
|                          |              |        |      |    |     | 09:23:08           | 0       | 101,098 |
|                          |              |        |      |    |     | 11:36:50           | 0       | 101,098 |
|                          |              |        |      |    |     | 13:24:27           | 0       | 101,098 |
|                          |              |        |      |    |     | 15:36:30           | 0       | 101,098 |
| EIB EUR.INV.BK 10/15     | US298785FB78 | A1AR5D | E5BG | FV | EUR | 16:37:10           | 0       | 101,098 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:52:53           | 0       | 138,630 |
|                          |              |        |      |    |     | 10:29:15           | 0       | 138,630 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 138,640 |
| EIB EUR.INV.BK 10/15     | US298785FD35 | A1AU25 |      | FV | EUR | 15:30:37           | 0       | 138,600 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 138,480 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:52:53           | 0       | 138,630 |
|                          |              |        |      |    |     | 10:29:15           | 0       | 138,630 |
| EIB EUR.INV.BK 10/15     | US298785FG65 | A1A0MZ | EI7H | FV | USD | 12:00:18           | 0       | 138,640 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 138,600 |
|                          |              |        |      |    |     | 16:37:41           | 0       | 138,480 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:03:25           | 0       | 100,821 |
| EIB EUR.INV.BK 10/15     | US298785FJ05 | A1A2SJ | EI7Q | FV | USD | 08:56:38           | 0       | 100,818 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 100,817 |
|                          |              |        |      |    |     | 11:39:18           | 0       | 100,817 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 100,817 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 100,818 |
| EIB EUR.INV.BK 10/15 MTN | XS0544798167 | A1A1PG |      | FV | ZAR | 16:35:12           | 0       | 100,819 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:03:36           | 0       | 100,782 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 100,778 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 100,776 |
| EIB EUR.INV.BK 10/15 MTN | XS0487618448 | A0U831 |      | FV | BRL | 11:39:19           | 0       | 100,777 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 100,777 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 100,779 |
|                          |              |        |      |    |     | 16:35:12           | 0       | 100,781 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 10/15 MTN | XS0543366164 | A1A1C6 | EI7J | FV | TRY | 08:03:02           | 0       | 100,562 |
|                          |              |        |      |    |     | 08:57:14           | 0       | 100,572 |
|                          |              |        |      |    |     | 09:22:39           | 0       | 100,599 |
|                          |              |        |      |    |     | 11:40:00           | 0       | 100,591 |
|                          |              |        |      |    |     | 13:26:57           | 0       | 100,595 |
| EIB EUR.INV.BK 10/15 MTN | XS0487618448 | A0U831 |      | FV | BRL | 15:35:49           | 0       | 100,598 |
|                          |              |        |      |    |     | 16:36:12           | 0       | 100,598 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:03:11           | 0       | 99,459  |
|                          |              |        |      |    |     | 08:57:08           | 0       | 99,459  |
| EIB EUR.INV.BK 10/15 MTN | XS0543366164 | A1A1C6 | EI7J | FV | TRY | 09:22:32           | 0       | 99,459  |
|                          |              |        |      |    |     | 11:39:51           | 0       | 99,459  |
|                          |              |        |      |    |     | 13:26:50           | 0       | 99,459  |
|                          |              |        |      |    |     | 15:35:43           | 0       | 99,459  |
|                          |              |        |      |    |     | 16:36:05           | 0       | 99,459  |
| EIB EUR.INV.BK 10/15 MTN | XS0543366164 | A1A1C6 | EI7J | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:03:32           | 0       | 100,360 |
|                          |              |        |      |    |     | 08:55:22           | 0       | 100,450 |
|                          |              |        |      |    |     | 09:20:47           | 0       | 100,480 |
|                          |              |        |      |    |     | 11:37:49           | 0       | 100,490 |
| EIB EUR.INV.BK 10/15 MTN | XS0543366164 | A1A1C6 | EI7J | FV | TRY | 13:26:16           | 0       | 100,500 |
|                          |              |        |      |    |     | 15:38:05           | 0       | 100,470 |
|                          |              |        |      |    |     | 16:37:46           | 0       | 100,470 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 10/15 MTN | XS0495347287 | A1AUUM | E2B1 | FV | EUR | 08:52:53           | 0       | 101,272 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 101,272 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 101,272 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 101,272 |
|                          |              |        |      |    |     | 16:37:42           | 0       | 101,272 |
| EIB EUR.INV.BK 10/15 MTN | XS0523712791 | A1AYVS | EI7N | FV | RUB | 08:55:29           | 0       | 89,030  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 89,130  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 89,430  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 89,290  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 89,540  |
|                          |              |        |      |    |     | 16:37:43           | 0       | 90,510  |
| EIB EUR.INV.BK 10/16 FLR | XS0537659632 | A1A0LB | EI7L | FV | EUR | 08:04:39           | 0       | 100,091 |
|                          |              |        |      |    |     | 08:52:57           | 0       | 100,089 |
|                          |              |        |      |    |     | 10:29:20           | 0       | 100,089 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 100,089 |
|                          |              |        |      |    |     | 15:30:42           | 0       | 100,089 |
|                          |              |        |      |    |     | 16:37:54           | 0       | 100,089 |
| EIB EUR.INV.BK 10/16 MTN | XS0503331323 | A1AV9W | EI7B | FV | EUR | 08:52:53           | 0       | 103,102 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 103,101 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 103,101 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 103,100 |
|                          |              |        |      |    |     | 16:37:42           | 0       | 103,101 |
| EIB EUR.INV.BK 10/16 MTN | XS0544309908 | A1A1KE |      | FV | RUB | 08:55:29           | 0       | 87,340  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 87,610  |
|                          |              |        |      |    |     | 11:37:56           | 0       | 88,080  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 87,420  |
|                          |              |        |      |    |     | 14:33:31           | 0       | 87,600  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 87,600  |
|                          |              |        |      |    |     | 16:37:43           | 0       | 88,080  |
| EIB EUR.INV.BK 10/17 MTN | XS0558939269 | A1A3RB | E2B2 | FV | USD | 08:03:13           | 0       | 102,560 |
|                          |              |        |      |    |     | 08:56:44           | 0       | 102,510 |
|                          |              |        |      |    |     | 09:22:09           | 0       | 102,510 |
|                          |              |        |      |    |     | 11:39:31           | 0       | 102,480 |
|                          |              |        |      |    |     | 13:26:06           | 0       | 102,480 |
|                          |              |        |      |    |     | 15:35:22           | 0       | 102,530 |
|                          |              |        |      |    |     | 16:35:38           | 0       | 102,570 |
| EIB EUR.INV.BK 10/17 MTN | XS0490739686 | A1AT3V | E2BW | FV | EUR | 08:52:53           | 0       | 106,750 |
|                          |              |        |      |    |     | 10:29:16           | 0       | 106,745 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 106,745 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 106,745 |
|                          |              |        |      |    |     | 16:37:42           | 0       | 106,745 |
| EIB EUR.INV.BK 10/18 FLR | XS0484565709 | A1AS5D | E2BJ | FV | EUR | 08:04:39           | 0       | 100,251 |
|                          |              |        |      |    |     | 08:57:22           | 0       | 100,250 |
|                          |              |        |      |    |     | 09:23:07           | 0       | 100,250 |
|                          |              |        |      |    |     | 11:36:37           | 0       | 100,250 |
|                          |              |        |      |    |     | 13:24:26           | 0       | 100,250 |
|                          |              |        |      |    |     | 15:36:29           | 0       | 100,250 |
|                          |              |        |      |    |     | 16:37:08           | 0       | 100,250 |
| EIB EUR.INV.BK 10/18 MTN | XS0518184667 | A1AX9N | EI7P | FV | EUR | 08:52:53           | 0       | 108,400 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 108,395 |
|                          |              |        |      |    |     | 12:00:19           | 0       | 108,395 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 108,395 |
|                          |              |        |      |    |     | 16:37:43           | 0       | 108,395 |
| EIB EUR.INV.BK 10/19 MTN | XS0484854483 | A1ATAK |      | FV | TRY | 08:03:05           | 0       | 110,115 |
|                          |              |        |      |    |     | 08:55:25           | 0       | 110,360 |
|                          |              |        |      |    |     | 09:20:49           | 0       | 110,575 |
|                          |              |        |      |    |     | 11:37:52           | 0       | 110,465 |
|                          |              |        |      |    |     | 13:26:18           | 0       | 110,485 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:38:08           | 0       | 110,330 |
|                          |              |        |      |    |     | 16:37:49           | 0       | 110,310 |
| EIB EUR.INV.BK 10/19 MTN | XS0541909213 | A1A06B | EI71 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:54           | 0       | 111,115 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 111,105 |
|                          |              |        |      |    |     | 12:00:19           | 0       | 111,110 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 111,100 |
|                          |              |        |      |    |     | 16:37:43           | 0       | 111,110 |
| EIB EUR.INV.BK 10/20     | US298785FH49 | A1A022 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:40           | 0       | 106,105 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 106,020 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 106,035 |
|                          |              |        |      |    |     | 11:39:18           | 0       | 105,955 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 105,930 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 105,955 |
|                          |              |        |      |    |     | 16:35:12           | 0       | 106,045 |
| EIB EUR.INV.BK 10/22 MTN | XS0544644957 | A1A1PA |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:54           | 0       | 119,310 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 119,290 |
|                          |              |        |      |    |     | 12:00:19           | 0       | 119,290 |
|                          |              |        |      |    |     | 15:30:39           | 0       | 119,290 |
|                          |              |        |      |    |     | 16:37:43           | 0       | 119,280 |
| EIB EUR.INV.BK 10/30 MTN | XS0505157965 | A1AWU6 | EI7G | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:53           | 0       | 140,250 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 140,430 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 140,530 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 140,200 |
|                          |              |        |      |    |     | 16:37:42           | 0       | 139,910 |
| EIB EUR.INV.BK 11/15 MTN | XS0627893950 | A1GRFP |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 100,900 |
|                          |              |        |      |    |     | 08:54:44           | 0       | 100,890 |
|                          |              |        |      |    |     | 09:20:13           | 0       | 100,890 |
|                          |              |        |      |    |     | 11:36:40           | 0       | 100,880 |
|                          |              |        |      |    |     | 13:25:20           | 0       | 100,900 |
|                          |              |        |      |    |     | 15:36:43           | 0       | 100,890 |
|                          |              |        |      |    |     | 16:36:31           | 0       | 100,890 |
| EIB EUR.INV.BK 11/15 MTN | XS0640933809 | A1GSXD | EI78 | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:23           | 0       | 100,083 |
|                          |              |        |      |    |     | 09:20:47           | 0       | 100,052 |
|                          |              |        |      |    |     | 11:37:51           | 0       | 100,057 |
|                          |              |        |      |    |     | 13:26:17           | 0       | 100,062 |
|                          |              |        |      |    |     | 15:38:06           | 0       | 100,043 |
|                          |              |        |      |    |     | 16:37:47           | 0       | 100,045 |
| EIB EUR.INV.BK 11/16     | US298785FS04 | A1GVE6 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:13           | 0       | 100,997 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 100,984 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 100,984 |
|                          |              |        |      |    |     | 11:39:19           | 0       | 100,976 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 100,976 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 100,999 |
|                          |              |        |      |    |     | 16:35:13           | 0       | 101,021 |
| EIB EUR.INV.BK 11/16     | US298785FK77 | A1GKXS |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:36           | 0       | 102,098 |
|                          |              |        |      |    |     | 08:56:02           | 0       | 102,077 |
|                          |              |        |      |    |     | 09:21:34           | 0       | 102,098 |
|                          |              |        |      |    |     | 11:38:47           | 0       | 102,084 |
|                          |              |        |      |    |     | 13:27:34           | 0       | 102,084 |
|                          |              |        |      |    |     | 15:39:11           | 0       | 102,103 |
|                          |              |        |      |    |     | 16:34:53           | 0       | 102,108 |
| EIB EUR.INV.BK 11/16 FLR | XS0618580590 | A1GP5T | E2BA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:57:23           | 0       | 100,208 |
|                          |              |        |      |    |     | 09:23:07           | 0       | 100,208 |
|                          |              |        |      |    |     | 11:36:37           | 0       | 100,208 |
|                          |              |        |      |    |     | 13:24:27           | 0       | 100,208 |
|                          |              |        |      |    |     | 15:36:29           | 0       | 100,208 |
|                          |              |        |      |    |     | 16:37:09           | 0       | 100,208 |
| EIB EUR.INV.BK 11/16 MTN | XS0677817594 | A1GVF4 |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:04:00           | 0       | 103,561 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 08:54:44           | 0       | 103,544 |
|                          |              |        |      |    |     | 09:20:14           | 0       | 103,546 |
|                          |              |        |      |    |     | 11:36:40           | 0       | 103,522 |
|                          |              |        |      |    |     | 13:25:21           | 0       | 103,507 |
|                          |              |        |      |    |     | 15:36:43           | 0       | 103,509 |
|                          |              |        |      |    |     | 16:36:32           | 0       | 103,505 |
| EIB EUR.INV.BK 11/16 MTN | XS0630398534 | A1GRN5 | EI7C | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:55           | 0       | 104,353 |
|                          |              |        |      |    |     | 10:29:18           | 0       | 104,350 |
|                          |              |        |      |    |     | 12:00:19           | 0       | 104,351 |
|                          |              |        |      |    |     | 15:30:39           | 0       | 104,349 |
|                          |              |        |      |    |     | 16:37:44           | 0       | 104,352 |
| EIB EUR.INV.BK 11/16 MTN | XS0580501210 | A1GLC0 | E5BT | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:22           | 0       | 99,904  |
|                          |              |        |      |    |     | 09:20:47           | 0       | 99,978  |
|                          |              |        |      |    |     | 11:37:49           | 0       | 99,967  |
|                          |              |        |      |    |     | 13:26:16           | 0       | 99,957  |
|                          |              |        |      |    |     | 15:38:05           | 0       | 99,897  |
|                          |              |        |      |    |     | 16:37:46           | 0       | 99,899  |
| EIB EUR.INV.BK 11/16 MTN | XS0585840886 | A1GP2J |      | FV | BRL |                    |         |         |
|                          |              |        |      |    |     | 08:57:08           | 0       | 89,443  |
|                          |              |        |      |    |     | 09:22:33           | 0       | 89,443  |
|                          |              |        |      |    |     | 11:39:51           | 0       | 89,443  |
|                          |              |        |      |    |     | 13:26:51           | 0       | 89,443  |
|                          |              |        |      |    |     | 15:35:44           | 0       | 89,443  |
|                          |              |        |      |    |     | 16:36:06           | 0       | 89,443  |
| EIB EUR.INV.BK 11/18 MTN | XS0648456167 | A1GTPD |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:03:38           | 0       | 104,485 |
|                          |              |        |      |    |     | 08:55:23           | 0       | 104,750 |
|                          |              |        |      |    |     | 09:20:48           | 0       | 104,840 |
|                          |              |        |      |    |     | 11:37:51           | 0       | 104,770 |
|                          |              |        |      |    |     | 13:26:17           | 0       | 104,805 |
|                          |              |        |      |    |     | 15:38:06           | 0       | 104,680 |
|                          |              |        |      |    |     | 16:37:47           | 0       | 104,635 |
| EIB EUR.INV.BK 11/18 MTN | XS0692728511 | A1GWD0 | EI73 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:56           | 0       | 109,240 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 109,235 |
|                          |              |        |      |    |     | 12:00:20           | 0       | 109,235 |
|                          |              |        |      |    |     | 15:30:41           | 0       | 109,235 |
|                          |              |        |      |    |     | 16:37:44           | 0       | 109,235 |
| EIB EUR.INV.BK 11/19 MTN | XS0669743246 | A1GUZ1 | EI7A | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:55           | 0       | 110,090 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 110,080 |
|                          |              |        |      |    |     | 12:00:20           | 0       | 110,085 |
|                          |              |        |      |    |     | 15:30:40           | 0       | 110,080 |
|                          |              |        |      |    |     | 16:37:44           | 0       | 110,085 |
| EIB EUR.INV.BK 11/21     | US298785FM34 | A1GMH4 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:22           | 0       | 112,665 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 112,605 |
|                          |              |        |      |    |     | 09:22:02           | 0       | 112,635 |
|                          |              |        |      |    |     | 11:39:19           | 0       | 112,520 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 112,510 |
|                          |              |        |      |    |     | 15:35:15           | 0       | 112,540 |
|                          |              |        |      |    |     | 16:35:12           | 0       | 112,640 |
| EIB EUR.INV.BK 11/21 MTN | XS0605996700 | A1GNTF |      | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:03:22           | 0       | 106,860 |
|                          |              |        |      |    |     | 08:57:14           | 0       | 107,255 |
|                          |              |        |      |    |     | 09:22:39           | 0       | 107,310 |
|                          |              |        |      |    |     | 11:40:00           | 0       | 107,040 |
|                          |              |        |      |    |     | 13:26:57           | 0       | 107,100 |
|                          |              |        |      |    |     | 15:35:50           | 0       | 107,150 |
|                          |              |        |      |    |     | 16:36:12           | 0       | 107,170 |
| EIB EUR.INV.BK 11/21 MTN | XS0676294696 | A1GVDA | E2B3 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:07:58           | 0       | 116,070 |
|                          |              |        |      |    |     | 08:52:56           | 0       | 116,030 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 116,025 |
|                          |              |        |      |    |     | 12:00:20           | 0       | 116,025 |
|                          |              |        |      |    |     | 15:30:40           | 0       | 116,015 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 11/21 MTN | XS0605958791 | A1GNRS |      | FV | EUR | 16:37:44           | 0       | 115,990 |
|                          |              |        |      |    |     | 08:52:55           | 0       | 120,075 |
|                          |              |        |      |    |     | 10:29:17           | 0       | 120,070 |
|                          |              |        |      |    |     | 12:00:19           | 0       | 120,070 |
|                          |              |        |      |    |     | 15:30:39           | 0       | 120,060 |
| EIB EUR.INV.BK 12/15     | US298785FV33 | A1G1PY |      | FV | EUR | 16:37:43           | 0       | 120,055 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/15     | US298785FX98 | A1G5VC |      | FV | USD | 08:56:38           | 0       | 100,250 |
|                          |              |        |      |    |     | 09:22:03           | 0       | 100,250 |
|                          |              |        |      |    |     | 11:39:19           | 0       | 100,250 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 100,250 |
|                          |              |        |      |    |     | 15:35:16           | 0       | 100,250 |
| EIB EUR.INV.BK 12/15 MTN | XS0831134720 | A1G9MU |      | FV | BRL | 16:35:13           | 0       | 100,250 |
|                          |              |        |      |    |     | 08:03:04           | 0       | 96,185  |
|                          |              |        |      |    |     | 08:57:05           | 0       | 96,185  |
|                          |              |        |      |    |     | 09:22:30           | 0       | 96,185  |
|                          |              |        |      |    |     | 11:39:48           | 0       | 96,185  |
| EIB EUR.INV.BK 12/15 MTN | XS0732490668 | A1GZCN | E5BS | FV | EUR | 13:26:48           | 0       | 96,136  |
|                          |              |        |      |    |     | 15:35:41           | 0       | 96,136  |
|                          |              |        |      |    |     | 16:35:58           | 0       | 96,167  |
|                          |              |        |      |    |     | 08:52:56           | 0       | 100,013 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 100,013 |
| EIB EUR.INV.BK 12/15 MTN | XS0729893338 | A1GY6D |      | FV | GBP | 12:00:21           | 0       | 100,013 |
|                          |              |        |      |    |     | 15:30:41           | 0       | 100,013 |
|                          |              |        |      |    |     | 16:37:45           | 0       | 100,013 |
|                          |              |        |      |    |     | 08:54:22           | 0       | 100,000 |
|                          |              |        |      |    |     | 09:22:45           | 0       | 100,000 |
| EIB EUR.INV.BK 12/15 MTN | XS0748663951 | A1G09Q |      | FV | RUB | 11:40:06           | 0       | 99,999  |
|                          |              |        |      |    |     | 13:27:15           | 0       | 99,999  |
|                          |              |        |      |    |     | 15:35:59           | 0       | 99,999  |
|                          |              |        |      |    |     | 16:36:20           | 0       | 99,999  |
|                          |              |        |      |    |     | 08:55:29           | 0       | 90,010  |
| EIB EUR.INV.BK 12/15 MTN | XS0830174222 | A0VLNE |      | FV | BRL | 09:20:55           | 0       | 90,010  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 90,010  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 90,010  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 90,010  |
|                          |              |        |      |    |     | 16:37:43           | 0       | 90,010  |
| EIB EUR.INV.BK 12/15 MTN | XS0736113340 | A1GZJ9 |      | FV | EUR | 08:57:04           | 0       | 96,577  |
|                          |              |        |      |    |     | 09:22:29           | 0       | 96,577  |
|                          |              |        |      |    |     | 11:39:47           | 0       | 96,577  |
|                          |              |        |      |    |     | 13:26:47           | 0       | 96,529  |
|                          |              |        |      |    |     | 15:35:40           | 0       | 96,529  |
| EIB EUR.INV.BK 12/16 MTN | XS0736113340 | A1GZJ9 |      | FV | EUR | 16:35:57           | 0       | 96,561  |
|                          |              |        |      |    |     | 08:52:56           | 0       | 103,166 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 103,163 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 103,165 |
|                          |              |        |      |    |     | 15:30:41           | 0       | 103,162 |
| EIB EUR.INV.BK 12/17     | US298785FU59 | A1GZPW |      | FV | USD | 16:37:45           | 0       | 103,165 |
|                          |              |        |      |    |     | 08:03:22           | 0       | 101,930 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 101,905 |
|                          |              |        |      |    |     | 09:22:03           | 0       | 101,905 |
|                          |              |        |      |    |     | 11:39:19           | 0       | 101,895 |
| EIB EUR.INV.BK 12/17     | US298785FW16 | A1G29Z | E2BK | FV | USD | 13:24:16           | 0       | 101,900 |
|                          |              |        |      |    |     | 15:35:16           | 0       | 101,930 |
|                          |              |        |      |    |     | 16:35:13           | 0       | 101,960 |
|                          |              |        |      |    |     | 08:03:40           | 0       | 101,610 |
|                          |              |        |      |    |     | 08:56:38           | 0       | 101,585 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 09:22:03           | 0       | 101,585 |
|                          |              |        |      |    |     | 11:39:19           | 0       | 101,590 |
|                          |              |        |      |    |     | 13:24:16           | 0       | 101,590 |
|                          |              |        |      |    |     | 15:35:16           | 0       | 101,630 |
|                          |              |        |      |    |     | 16:35:13           | 0       | 101,665 |
| EIB EUR.INV.BK 12/17     | US298785FY71 | A1G7TE |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:47           | 0       | 100,235 |
|                          |              |        |      |    |     | 09:20:03           | 0       | 100,250 |
|                          |              |        |      |    |     | 11:38:36           | 0       | 100,220 |
|                          |              |        |      |    |     | 13:27:07           | 0       | 100,230 |
|                          |              |        |      |    |     | 15:38:51           | 0       | 100,280 |
|                          |              |        |      |    |     | 16:34:39           | 0       | 100,310 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/17 FLR | XS0854758868 | A0VLV2 |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:54:24           | 0       | 100,365 |
|                          |              |        |      |    |     | 09:22:47           | 0       | 100,365 |
|                          |              |        |      |    |     | 11:40:08           | 0       | 100,365 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 100,365 |
|                          |              |        |      |    |     | 15:36:03           | 0       | 100,365 |
|                          |              |        |      |    |     | 16:36:22           | 0       | 100,365 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/17 MTN | XS0858481194 | A1HC4J |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:23           | 0       | 94,865  |
|                          |              |        |      |    |     | 09:20:48           | 0       | 94,940  |
|                          |              |        |      |    |     | 11:37:51           | 0       | 94,925  |
|                          |              |        |      |    |     | 13:26:17           | 0       | 94,920  |
|                          |              |        |      |    |     | 15:38:06           | 0       | 94,850  |
|                          |              |        |      |    |     | 16:37:47           | 0       | 94,840  |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/19 FLR | XS0767839185 | A1G27X | E5BL | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:57:23           | 0       | 101,689 |
|                          |              |        |      |    |     | 09:23:08           | 0       | 101,689 |
|                          |              |        |      |    |     | 11:36:38           | 0       | 101,689 |
|                          |              |        |      |    |     | 13:24:27           | 0       | 101,689 |
|                          |              |        |      |    |     | 15:36:29           | 0       | 101,689 |
|                          |              |        |      |    |     | 16:37:09           | 0       | 101,689 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/19 MTN | XS0821238226 | A1G8WF | E5BY | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:31           | 0       | 101,320 |
|                          |              |        |      |    |     | 08:56:47           | 0       | 101,245 |
|                          |              |        |      |    |     | 09:22:12           | 0       | 101,280 |
|                          |              |        |      |    |     | 11:39:33           | 0       | 101,185 |
|                          |              |        |      |    |     | 13:26:08           | 0       | 101,190 |
|                          |              |        |      |    |     | 14:48:06           | 10.000  | 101,400 |
|                          |              |        |      |    |     | 15:35:24           | 0       | 101,215 |
|                          |              |        |      |    |     | 16:35:40           | 0       | 101,280 |
| EIB EUR.INV.BK 12/19 MTN | XS0801408435 | A1G6Y8 |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:29           | 0       | 82,245  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 82,245  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 76,640  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 76,640  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 76,635  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 76,635  |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/19 MTN | XS0742416380 | A1G0FZ | EI7V | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:45           | 0       | 102,480 |
|                          |              |        |      |    |     | 09:22:11           | 0       | 102,480 |
|                          |              |        |      |    |     | 11:39:32           | 0       | 102,460 |
|                          |              |        |      |    |     | 13:26:06           | 0       | 102,450 |
|                          |              |        |      |    |     | 15:35:23           | 0       | 102,510 |
|                          |              |        |      |    |     | 16:35:39           | 0       | 102,570 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/19 MTN | XS0848049838 | A1HBQ8 |      | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:57:14           | 0       | 95,350  |
|                          |              |        |      |    |     | 09:22:40           | 0       | 95,350  |
|                          |              |        |      |    |     | 11:40:01           | 0       | 95,270  |
|                          |              |        |      |    |     | 13:26:58           | 0       | 95,310  |
|                          |              |        |      |    |     | 15:35:50           | 0       | 95,330  |
|                          |              |        |      |    |     | 16:36:12           | 0       | 95,330  |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 12/20 MTN | XS0858366098 | A1HC3Y | E2B0 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:07:57           | 0       | 106,525 |
|                          |              |        |      |    |     | 08:52:57           | 0       | 106,505 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 106,495 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 106,500 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 12/20 MTN | XS0748631164 | A1G062 | E2BF | FV | EUR | 15:30:42           | 0       | 106,490 |
|                          |              |        |      |    |     | 16:37:58           | 0       | 106,490 |
|                          |              |        |      |    |     | 08:52:56           | 0       | 112,640 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 112,630 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 112,635 |
| EIB EUR.INV.BK 12/22 FLR | XS0765766703 | A1G214 |      | FV | EUR | 15:30:41           | 0       | 112,625 |
|                          |              |        |      |    |     | 16:37:45           | 0       | 112,630 |
|                          |              |        |      |    |     | 08:57:25           | 0       | 103,437 |
|                          |              |        |      |    |     | 09:23:09           | 0       | 103,437 |
|                          |              |        |      |    |     | 11:36:51           | 0       | 103,437 |
| EIB EUR.INV.BK 12/22 MTN | XS0849420905 | A1HBWT |      | FV | GBP | 13:24:29           | 0       | 103,437 |
|                          |              |        |      |    |     | 15:36:31           | 0       | 103,437 |
|                          |              |        |      |    |     | 16:37:11           | 0       | 103,437 |
|                          |              |        |      |    |     | 08:03:39           | 0       | 106,100 |
|                          |              |        |      |    |     | 08:54:23           | 0       | 106,060 |
| EIB EUR.INV.BK 12/22 MTN | XS0845917342 | A1HBH2 |      | FV | PLN | 09:22:46           | 0       | 106,060 |
|                          |              |        |      |    |     | 11:40:07           | 0       | 105,910 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 105,900 |
|                          |              |        |      |    |     | 15:36:02           | 0       | 105,930 |
|                          |              |        |      |    |     | 16:36:21           | 0       | 105,870 |
| EIB EUR.INV.BK 12/22 MTN | XS0832628423 | A1G9Y3 | E5BZ | FV | EUR | 08:03:47           | 0       | 117,310 |
|                          |              |        |      |    |     | 08:57:12           | 0       | 117,280 |
|                          |              |        |      |    |     | 09:22:37           | 0       | 117,280 |
|                          |              |        |      |    |     | 11:39:58           | 0       | 117,280 |
|                          |              |        |      |    |     | 13:26:55           | 0       | 117,280 |
| EIB EUR.INV.BK 12/25 MTN | XS0807336077 | A1G7J0 | E2BZ | FV | EUR | 15:35:47           | 0       | 117,550 |
|                          |              |        |      |    |     | 16:36:10           | 0       | 117,550 |
|                          |              |        |      |    |     | 08:52:57           | 0       | 113,550 |
|                          |              |        |      |    |     | 10:29:20           | 0       | 113,540 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 113,540 |
| EIB EUR.INV.BK 12/27 MTN | XS0755873253 | A1G19C | E2B4 | FV | EUR | 15:30:42           | 0       | 113,540 |
|                          |              |        |      |    |     | 16:38:51           | 0       | 113,490 |
|                          |              |        |      |    |     | 08:52:57           | 0       | 120,540 |
|                          |              |        |      |    |     | 10:29:20           | 0       | 120,540 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 120,550 |
| EIB EUR.INV.BK 12/27 MTN | XS0768478868 | A1G3BQ |      | FV | GBP | 15:30:41           | 0       | 120,520 |
|                          |              |        |      |    |     | 16:37:46           | 0       | 120,400 |
|                          |              |        |      |    |     | 08:52:56           | 0       | 129,670 |
|                          |              |        |      |    |     | 10:29:19           | 0       | 129,750 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 129,780 |
| EIB EUR.INV.BK 12/37 MTN | XS0740808802 | A1G0F0 | E2B5 | FV | GBP | 15:30:41           | 0       | 129,650 |
|                          |              |        |      |    |     | 16:37:45           | 0       | 129,400 |
|                          |              |        |      |    |     | 08:54:30           | 0       | 117,950 |
|                          |              |        |      |    |     | 09:22:57           | 0       | 117,890 |
|                          |              |        |      |    |     | 11:40:15           | 0       | 117,680 |
| EIB EUR.INV.BK 12/42 MTN | XS0752034206 | A1G1L5 | E5BC | FV | EUR | 13:27:35           | 0       | 117,650 |
|                          |              |        |      |    |     | 15:36:11           | 0       | 117,700 |
|                          |              |        |      |    |     | 16:36:27           | 0       | 117,640 |
|                          |              |        |      |    |     | 08:54:30           | 0       | 122,730 |
|                          |              |        |      |    |     | 09:22:52           | 0       | 122,650 |
| EIB EUR.INV.BK 12/42 MTN | XS0752034206 | A1G1L5 | E5BC | FV | EUR | 11:40:15           | 0       | 122,430 |
|                          |              |        |      |    |     | 13:27:41           | 0       | 122,360 |
|                          |              |        |      |    |     | 15:36:10           | 0       | 122,540 |
|                          |              |        |      |    |     | 16:36:27           | 0       | 122,510 |
|                          |              |        |      |    |     | 08:52:56           | 0       | 150,500 |
| EIB EUR.INV.BK 12/42 MTN | XS0752034206 | A1G1L5 | E5BC | FV | EUR | 10:29:19           | 0       | 151,110 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 151,330 |
|                          |              |        |      |    |     | 15:30:41           | 0       | 150,310 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 13/16     | US298785GE09 | A1HQKG | E2B6 | FV | USD | 16:37:45           | 0       | 150,080 |
|                          |              |        |      |    |     | 08:03:25           | 0       | 100,830 |
|                          |              |        |      |    |     | 08:55:56           | 0       | 100,710 |
|                          |              |        |      |    |     | 09:21:28           | 0       | 100,710 |
|                          |              |        |      |    |     | 11:38:42           | 0       | 100,690 |
|                          |              |        |      |    |     | 13:27:28           | 0       | 100,690 |
|                          |              |        |      |    |     | 15:39:05           | 0       | 100,740 |
| EIB EUR.INV.BK 13/16 MTN | XS0960889060 | A1HPU6 |      | FV | TRY | 16:34:46           | 0       | 100,750 |
|                          |              |        |      |    |     | 08:03:07           | 0       | 99,951  |
|                          |              |        |      |    |     | 08:55:24           | 0       | 100,093 |
|                          |              |        |      |    |     | 09:20:49           | 0       | 100,160 |
|                          |              |        |      |    |     | 11:37:52           | 0       | 100,153 |
|                          |              |        |      |    |     | 13:26:18           | 0       | 100,171 |
|                          |              |        |      |    |     | 15:38:07           | 0       | 100,121 |
| EIB EUR.INV.BK 13/16 MTN | XS0876113373 | A1HEYE |      | FV | BRL | 16:37:48           | 0       | 100,092 |
|                          |              |        |      |    |     | 08:03:13           | 0       | 95,910  |
|                          |              |        |      |    |     | 08:57:05           | 0       | 95,840  |
|                          |              |        |      |    |     | 09:22:30           | 0       | 95,840  |
|                          |              |        |      |    |     | 11:39:47           | 0       | 95,850  |
|                          |              |        |      |    |     | 13:26:48           | 0       | 95,770  |
|                          |              |        |      |    |     | 15:35:41           | 0       | 95,770  |
| EIB EUR.INV.BK 13/16 MTN | XS0878118594 | A1HE5V |      | FV | ZAR | 16:35:58           | 0       | 95,820  |
|                          |              |        |      |    |     | 08:57:14           | 0       | 98,750  |
|                          |              |        |      |    |     | 09:22:41           | 0       | 98,910  |
|                          |              |        |      |    |     | 11:40:02           | 0       | 98,890  |
|                          |              |        |      |    |     | 13:26:58           | 0       | 98,900  |
|                          |              |        |      |    |     | 15:35:52           | 0       | 98,880  |
|                          |              |        |      |    |     | 16:36:14           | 0       | 98,910  |
| EIB EUR.INV.BK 13/17 MTN | XS0994434487 | A1HTGP |      | FV | ZAR | 08:03:39           | 0       | 99,520  |
|                          |              |        |      |    |     | 08:57:19           | 0       | 99,710  |
|                          |              |        |      |    |     | 09:22:44           | 0       | 99,710  |
|                          |              |        |      |    |     | 11:40:05           | 0       | 99,660  |
|                          |              |        |      |    |     | 13:27:13           | 0       | 99,685  |
|                          |              |        |      |    |     | 15:35:57           | 0       | 99,660  |
|                          |              |        |      |    |     | 16:36:17           | 0       | 99,660  |
| EIB EUR.INV.BK 13/17 MTN | XS0875343591 | A1HEVE |      | FV | ZAR | 08:03:47           | 0       | 96,790  |
|                          |              |        |      |    |     | 08:57:14           | 0       | 97,000  |
|                          |              |        |      |    |     | 09:22:41           | 0       | 97,000  |
|                          |              |        |      |    |     | 11:40:02           | 0       | 96,950  |
|                          |              |        |      |    |     | 13:27:11           | 0       | 96,975  |
|                          |              |        |      |    |     | 15:35:52           | 0       | 96,950  |
|                          |              |        |      |    |     | 16:36:14           | 0       | 96,950  |
| EIB EUR.INV.BK 13/17 MTN | XS0875891615 | A1HEWX |      | FV | TRY | 08:55:23           | 0       | 96,145  |
|                          |              |        |      |    |     | 09:20:48           | 0       | 96,200  |
|                          |              |        |      |    |     | 11:37:51           | 0       | 96,180  |
|                          |              |        |      |    |     | 13:26:17           | 0       | 96,200  |
|                          |              |        |      |    |     | 15:38:06           | 0       | 96,145  |
|                          |              |        |      |    |     | 16:37:47           | 0       | 96,110  |
| EIB EUR.INV.BK 13/17 MTN | XS0956262033 | A1HPCR |      | FV | TRY | 08:55:24           | 0       | 98,810  |
|                          |              |        |      |    |     | 09:20:49           | 0       | 98,960  |
|                          |              |        |      |    |     | 11:37:52           | 0       | 98,930  |
|                          |              |        |      |    |     | 13:26:18           | 0       | 98,940  |
|                          |              |        |      |    |     | 15:38:07           | 0       | 98,860  |
|                          |              |        |      |    |     | 16:37:48           | 0       | 98,820  |
| EIB EUR.INV.BK 13/18     | US298785GC43 | A1HJPH |      | FV | USD | 08:03:11           | 0       | 99,015  |
|                          |              |        |      |    |     | 08:56:27           | 0       | 98,940  |
|                          |              |        |      |    |     | 09:21:53           | 0       | 98,955  |
|                          |              |        |      |    |     | 11:39:08           | 0       | 98,925  |
|                          |              |        |      |    |     | 13:24:05           | 0       | 98,915  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:35:02           | 0       | 98,980  |
|                          |              |        |      |    |     | 16:35:21           | 0       | 99,035  |
| EIB EUR.INV.BK 13/18     | US298785GA86 | A1HETQ |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:24           | 0       | 99,340  |
|                          |              |        |      |    |     | 08:55:42           | 0       | 99,265  |
|                          |              |        |      |    |     | 09:20:01           | 0       | 99,290  |
|                          |              |        |      |    |     | 11:38:34           | 0       | 99,260  |
|                          |              |        |      |    |     | 13:27:04           | 0       | 99,250  |
|                          |              |        |      |    |     | 15:38:48           | 0       | 99,315  |
|                          |              |        |      |    |     | 16:34:35           | 0       | 99,360  |
| EIB EUR.INV.BK 13/18     | US298785GG56 | A1HSSS | E2BX | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 100,785 |
|                          |              |        |      |    |     | 08:55:59           | 0       | 100,710 |
|                          |              |        |      |    |     | 09:21:31           | 0       | 100,745 |
|                          |              |        |      |    |     | 11:38:45           | 0       | 100,665 |
|                          |              |        |      |    |     | 13:27:31           | 0       | 100,655 |
|                          |              |        |      |    |     | 15:39:08           | 0       | 100,735 |
|                          |              |        |      |    |     | 16:34:50           | 0       | 100,780 |
| EIB EUR.INV.BK 13/18 MTN | XS0872706881 | A1HENX |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:09           | 0       | 101,300 |
|                          |              |        |      |    |     | 08:54:24           | 0       | 101,275 |
|                          |              |        |      |    |     | 09:22:47           | 0       | 101,260 |
|                          |              |        |      |    |     | 11:40:08           | 0       | 101,215 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 101,215 |
|                          |              |        |      |    |     | 15:36:02           | 0       | 101,220 |
|                          |              |        |      |    |     | 16:36:22           | 0       | 101,180 |
| EIB EUR.INV.BK 13/18 MTN | XS0877809375 | A1HE3H |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 94,750  |
|                          |              |        |      |    |     | 08:55:23           | 0       | 95,010  |
|                          |              |        |      |    |     | 09:20:48           | 0       | 95,095  |
|                          |              |        |      |    |     | 11:37:51           | 0       | 95,030  |
|                          |              |        |      |    |     | 13:26:17           | 0       | 94,875  |
|                          |              |        |      |    |     | 15:38:06           | 0       | 94,815  |
|                          |              |        |      |    |     | 16:37:47           | 0       | 94,840  |
| EIB EUR.INV.BK 13/18 MTN | XS0878567394 | A1HE6L | E5B0 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:57           | 0       | 103,480 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 103,470 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 103,475 |
|                          |              |        |      |    |     | 15:30:42           | 0       | 103,470 |
|                          |              |        |      |    |     | 16:37:58           | 0       | 103,475 |
| EIB EUR.INV.BK 13/18 MTN | XS0935881853 | A1HLDJ |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:24           | 0       | 92,830  |
|                          |              |        |      |    |     | 09:20:48           | 0       | 92,915  |
|                          |              |        |      |    |     | 11:37:51           | 0       | 92,855  |
|                          |              |        |      |    |     | 13:26:18           | 0       | 92,825  |
|                          |              |        |      |    |     | 15:38:07           | 0       | 92,745  |
|                          |              |        |      |    |     | 16:37:48           | 0       | 92,735  |
| EIB EUR.INV.BK 13/18 MTN | XS0889394846 | A1HF06 |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:29           | 0       | 83,630  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 83,800  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 83,870  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 83,550  |
|                          |              |        |      |    |     | 15:38:16           | 0       | 84,180  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 84,640  |
| EIB EUR.INV.BK 13/18 MTN | XS0921767116 | A1HJ0S |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:55:32           | 0       | 101,740 |
|                          |              |        |      |    |     | 09:19:51           | 0       | 101,760 |
|                          |              |        |      |    |     | 11:38:11           | 0       | 101,720 |
|                          |              |        |      |    |     | 13:26:40           | 0       | 101,720 |
|                          |              |        |      |    |     | 15:38:35           | 0       | 101,695 |
|                          |              |        |      |    |     | 16:33:45           | 0       | 101,695 |
| EIB EUR.INV.BK 13/19 MTN | XS0957736480 | A1HPHW | E2BY | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:03:03           | 0       | 100,905 |
|                          |              |        |      |    |     | 08:57:15           | 0       | 101,230 |
|                          |              |        |      |    |     | 09:22:42           | 0       | 101,400 |
|                          |              |        |      |    |     | 11:40:03           | 0       | 101,290 |
|                          |              |        |      |    |     | 13:27:11           | 0       | 101,360 |
|                          |              |        |      |    |     | 15:35:54           | 0       | 101,390 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 13/19 MTN | XS0995130712 | A1HTLK |      | FV | TRY | 16:36:15           | 0       | 101,400 |
|                          |              |        |      |    |     | 08:03:23           | 0       | 102,670 |
|                          |              |        |      |    |     | 08:55:25           | 0       | 103,005 |
|                          |              |        |      |    |     | 09:20:49           | 0       | 103,155 |
|                          |              |        |      |    |     | 11:37:52           | 0       | 103,010 |
|                          |              |        |      |    |     | 13:26:18           | 0       | 102,975 |
|                          |              |        |      |    |     | 15:38:08           | 0       | 102,875 |
| EIB EUR.INV.BK 13/19 MTN | XS0881488430 | A1HFJC |      | FV | GBP | 16:37:49           | 0       | 102,865 |
|                          |              |        |      |    |     | 08:03:46           | 0       | 101,420 |
|                          |              |        |      |    |     | 08:54:24           | 0       | 101,400 |
|                          |              |        |      |    |     | 09:22:47           | 0       | 101,400 |
|                          |              |        |      |    |     | 11:40:08           | 0       | 101,330 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 101,320 |
|                          |              |        |      |    |     | 15:36:03           | 0       | 101,310 |
| EIB EUR.INV.BK 13/20 MTN | XS0888089082 | A1VBEE |      | FV | USD | 16:36:22           | 0       | 101,290 |
|                          |              |        |      |    |     | 08:03:37           | 0       | 99,850  |
|                          |              |        |      |    |     | 08:56:47           | 0       | 99,780  |
|                          |              |        |      |    |     | 09:22:12           | 0       | 99,800  |
|                          |              |        |      |    |     | 11:39:33           | 0       | 99,690  |
|                          |              |        |      |    |     | 13:26:08           | 0       | 99,675  |
|                          |              |        |      |    |     | 15:35:24           | 0       | 99,700  |
| EIB EUR.INV.BK 13/20 MTN | XS0903345220 | A1HG6B | EI76 | FV | EUR | 16:35:40           | 0       | 99,780  |
|                          |              |        |      |    |     | 08:52:58           | 0       | 107,085 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 107,075 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 107,080 |
|                          |              |        |      |    |     | 15:30:43           | 0       | 107,070 |
|                          |              |        |      |    |     | 16:37:58           | 0       | 107,075 |
| EIB EUR.INV.BK 13/20 MTN | XS0984173624 | A1HSDA |      | FV | ZAR | 08:57:15           | 0       | 101,300 |
|                          |              |        |      |    |     | 09:22:42           | 0       | 101,360 |
|                          |              |        |      |    |     | 11:40:03           | 0       | 101,240 |
|                          |              |        |      |    |     | 13:27:12           | 0       | 101,260 |
|                          |              |        |      |    |     | 15:35:55           | 0       | 101,260 |
|                          |              |        |      |    |     | 16:36:16           | 0       | 101,260 |
| EIB EUR.INV.BK 13/21 FLR | XS0907250509 | A1HHM2 | E2B7 | FV | EUR | 08:57:25           | 0       | 101,229 |
|                          |              |        |      |    |     | 09:23:09           | 0       | 101,229 |
|                          |              |        |      |    |     | 11:36:51           | 0       | 101,229 |
|                          |              |        |      |    |     | 13:24:29           | 0       | 101,172 |
|                          |              |        |      |    |     | 15:36:31           | 0       | 101,172 |
|                          |              |        |      |    |     | 16:37:11           | 0       | 101,172 |
| EIB EUR.INV.BK 13/23 MTN | XS0942172296 | A1HL0A |      | FV | EUR | 08:52:58           | 0       | 111,990 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 112,010 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 112,010 |
|                          |              |        |      |    |     | 15:30:43           | 0       | 112,010 |
|                          |              |        |      |    |     | 16:37:59           | 0       | 111,980 |
| EIB EUR.INV.BK 13/30 MTN | XS0960306578 | A1HPPQ |      | FV | EUR | 08:52:58           | 0       | 123,180 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 123,440 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 123,520 |
|                          |              |        |      |    |     | 15:30:43           | 0       | 123,130 |
|                          |              |        |      |    |     | 16:37:59           | 0       | 122,860 |
| EIB EUR.INV.BK 13/33 MTN | XS0975634204 | A1HRJ3 |      | FV | EUR | 08:52:58           | 0       | 129,310 |
|                          |              |        |      |    |     | 10:29:22           | 0       | 129,640 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 129,740 |
|                          |              |        |      |    |     | 15:30:44           | 0       | 129,220 |
|                          |              |        |      |    |     | 16:37:59           | 0       | 128,860 |
| EIB EUR.INV.BK 13/35 MTN | XS0878008225 | A1HE5Q |      | FV | EUR | 08:52:57           | 0       | 124,010 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 124,410 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 124,540 |
|                          |              |        |      |    |     | 15:30:42           | 0       | 123,960 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 13/40 MTN | XS0884635524 | A1HFUA |      | FV | EUR | 16:37:58           | 0       | 123,550 |
|                          |              |        |      |    |     | 08:52:58           | 0       | 129,010 |
|                          |              |        |      |    |     | 10:29:21           | 0       | 129,570 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 129,760 |
|                          |              |        |      |    |     | 15:30:43           | 0       | 128,930 |
| EIB EUR.INV.BK 14/17     | US298785GN08 | A1ZKXV |      | FV | USD | 16:37:58           | 0       | 128,440 |
|                          |              |        |      |    |     | 08:03:24           | 0       | 100,060 |
|                          |              |        |      |    |     | 08:56:26           | 0       | 100,000 |
|                          |              |        |      |    |     | 09:21:52           | 0       | 100,015 |
|                          |              |        |      |    |     | 11:39:07           | 0       | 99,995  |
| EIB EUR.INV.BK 14/17     | US298785GK68 | A1ZEDH | E2B9 | FV | USD | 13:24:04           | 0       | 99,985  |
|                          |              |        |      |    |     | 15:35:01           | 0       | 100,050 |
|                          |              |        |      |    |     | 16:35:19           | 0       | 100,070 |
|                          |              |        |      |    |     | 08:56:16           | 0       | 99,880  |
|                          |              |        |      |    |     | 09:21:45           | 0       | 99,980  |
| EIB EUR.INV.BK 14/17 MTN | XS1014703851 | A1ZB8E | E5BE | FV | BRL | 11:38:57           | 0       | 99,950  |
|                          |              |        |      |    |     | 13:23:58           | 0       | 99,950  |
|                          |              |        |      |    |     | 15:34:48           | 0       | 100,005 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 100,025 |
|                          |              |        |      |    |     | 08:03:24           | 0       | 101,235 |
| EIB EUR.INV.BK 14/17 MTN | XS1038294531 | A1ZD23 |      | FV | TRY | 08:57:06           | 0       | 100,800 |
|                          |              |        |      |    |     | 09:22:31           | 0       | 100,800 |
|                          |              |        |      |    |     | 11:39:49           | 0       | 100,810 |
|                          |              |        |      |    |     | 13:26:49           | 0       | 100,545 |
|                          |              |        |      |    |     | 15:35:42           | 0       | 100,640 |
| EIB EUR.INV.BK 14/17 MTN | XS1095747835 | A1ZM3B |      | FV | BRL | 16:35:59           | 0       | 100,800 |
|                          |              |        |      |    |     | 08:03:45           | 0       | 96,450  |
|                          |              |        |      |    |     | 08:57:10           | 0       | 96,450  |
|                          |              |        |      |    |     | 09:22:35           | 0       | 96,450  |
|                          |              |        |      |    |     | 11:39:53           | 0       | 96,450  |
| EIB EUR.INV.BK 14/17 MTN | XS1028546916 | A1ZC8N |      | FV | EUR | 13:26:52           | 0       | 96,450  |
|                          |              |        |      |    |     | 13:59:36           | 75.000  | 96,450  |
|                          |              |        |      |    |     | 15:35:45           | 0       | 96,400  |
|                          |              |        |      |    |     | 16:36:08           | 0       | 96,450  |
|                          |              |        |      |    |     | 08:52:58           | 0       | 101,415 |
| EIB EUR.INV.BK 14/18 MTN | XS1107496439 | A1ZN7V |      | FV | NZD | 10:29:22           | 0       | 101,410 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 101,415 |
|                          |              |        |      |    |     | 15:30:44           | 0       | 101,410 |
|                          |              |        |      |    |     | 16:38:00           | 0       | 101,410 |
|                          |              |        |      |    |     | 08:57:02           | 0       | 101,400 |
| EIB EUR.INV.BK 14/18 MTN | XS1041094118 | A1ZECH |      | FV | ZAR | 09:22:26           | 0       | 101,400 |
|                          |              |        |      |    |     | 11:39:44           | 0       | 101,400 |
|                          |              |        |      |    |     | 13:26:35           | 0       | 101,400 |
|                          |              |        |      |    |     | 15:35:38           | 0       | 101,400 |
|                          |              |        |      |    |     | 16:35:54           | 0       | 101,400 |
| EIB EUR.INV.BK 14/18 MTN | XS1041094118 | A1ZECH |      | FV | ZAR | 08:57:19           | 0       | 102,105 |
|                          |              |        |      |    |     | 09:22:44           | 0       | 102,150 |
|                          |              |        |      |    |     | 11:40:05           | 0       | 102,080 |
|                          |              |        |      |    |     | 13:27:13           | 0       | 102,080 |
|                          |              |        |      |    |     | 15:35:57           | 0       | 102,090 |
| EIB EUR.INV.BK 14/18 MTN | XS1041094118 | A1ZECH |      | FV | ZAR | 16:36:17           | 0       | 102,090 |
|                          |              |        |      |    |     | 08:57:19           | 0       | 102,105 |
|                          |              |        |      |    |     | 09:22:44           | 0       | 102,150 |
|                          |              |        |      |    |     | 11:40:05           | 0       | 102,080 |
|                          |              |        |      |    |     | 13:27:13           | 0       | 102,080 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 14/19     | US298785GM25 | A1ZJHC |      | FV | USD | 08:03:36           | 0       | 100,935 |
|                          |              |        |      |    |     | 08:56:28           | 0       | 100,870 |
|                          |              |        |      |    |     | 09:21:54           | 0       | 100,880 |
|                          |              |        |      |    |     | 11:39:09           | 0       | 100,835 |
|                          |              |        |      |    |     | 13:24:06           | 0       | 100,820 |
|                          |              |        |      |    |     | 15:35:03           | 0       | 100,880 |
|                          |              |        |      |    |     | 16:35:22           | 0       | 100,940 |
| EIB EUR.INV.BK 14/19     | US298785GH30 | A1ZB12 |      | FV | USD | 08:56:01           | 0       | 101,390 |
|                          |              |        |      |    |     | 09:21:32           | 0       | 101,515 |
|                          |              |        |      |    |     | 11:38:46           | 0       | 101,470 |
|                          |              |        |      |    |     | 13:27:32           | 0       | 101,460 |
|                          |              |        |      |    |     | 15:39:10           | 0       | 101,535 |
|                          |              |        |      |    |     | 16:34:52           | 0       | 101,595 |
| EIB EUR.INV.BK 14/19 MTN | XS1017788784 | A1ZCHN | E5BK | FV | NZD | 08:03:10           | 0       | 103,055 |
|                          |              |        |      |    |     | 08:57:02           | 0       | 102,900 |
|                          |              |        |      |    |     | 09:22:26           | 0       | 102,900 |
|                          |              |        |      |    |     | 11:39:44           | 0       | 102,900 |
|                          |              |        |      |    |     | 13:26:34           | 0       | 102,900 |
|                          |              |        |      |    |     | 15:35:38           | 0       | 102,900 |
|                          |              |        |      |    |     | 16:35:54           | 0       | 102,900 |
| EIB EUR.INV.BK 14/19 MTN | XS1053090665 | A1ZFL3 |      | FV | TRY | 08:03:22           | 0       | 111,000 |
|                          |              |        |      |    |     | 08:55:26           | 0       | 111,300 |
|                          |              |        |      |    |     | 09:20:51           | 0       | 111,510 |
|                          |              |        |      |    |     | 11:37:53           | 0       | 111,340 |
|                          |              |        |      |    |     | 13:26:19           | 0       | 111,190 |
|                          |              |        |      |    |     | 15:38:09           | 0       | 111,090 |
|                          |              |        |      |    |     | 16:37:50           | 0       | 111,015 |
| EIB EUR.INV.BK 14/19 MTN | XS1028038096 | A1ZC7F | E5BU | FV | CAD | 08:55:33           | 0       | 102,810 |
|                          |              |        |      |    |     | 09:19:51           | 0       | 102,810 |
|                          |              |        |      |    |     | 11:38:11           | 0       | 102,730 |
|                          |              |        |      |    |     | 13:26:40           | 0       | 102,730 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 102,730 |
|                          |              |        |      |    |     | 16:33:45           | 0       | 102,690 |
| EIB EUR.INV.BK 14/20 MTN | XS1051861851 | A1ZFJZ |      | FV | GBP | 08:03:32           | 0       | 104,695 |
|                          |              |        |      |    |     | 08:54:27           | 0       | 104,655 |
|                          |              |        |      |    |     | 09:22:49           | 0       | 104,625 |
|                          |              |        |      |    |     | 11:40:10           | 0       | 104,570 |
|                          |              |        |      |    |     | 13:27:18           | 0       | 104,540 |
|                          |              |        |      |    |     | 15:36:06           | 0       | 104,535 |
|                          |              |        |      |    |     | 16:36:24           | 0       | 104,510 |
| EIB EUR.INV.BK 14/20 MTN | XS1098105254 | A1ZNBB |      | FV | TRY | 08:03:33           | 0       | 103,680 |
|                          |              |        |      |    |     | 08:55:27           | 0       | 104,115 |
|                          |              |        |      |    |     | 09:20:52           | 0       | 104,235 |
|                          |              |        |      |    |     | 11:37:54           | 0       | 104,120 |
|                          |              |        |      |    |     | 13:26:20           | 0       | 104,035 |
|                          |              |        |      |    |     | 15:38:10           | 0       | 103,920 |
|                          |              |        |      |    |     | 16:37:51           | 0       | 103,940 |
| EIB EUR.INV.BK 14/20 MTN | XS1105947714 | A1ZN2K |      | FV | ZAR | 08:57:19           | 0       | 100,135 |
|                          |              |        |      |    |     | 09:22:44           | 0       | 100,240 |
|                          |              |        |      |    |     | 11:40:05           | 0       | 100,040 |
|                          |              |        |      |    |     | 13:27:13           | 0       | 100,120 |
|                          |              |        |      |    |     | 15:35:57           | 0       | 100,110 |
|                          |              |        |      |    |     | 16:36:17           | 0       | 100,110 |
| EIB EUR.INV.BK 14/21     | US298785GP55 | A1ZN2W |      | FV | USD | 08:03:21           | 0       | 101,565 |
|                          |              |        |      |    |     | 08:56:27           | 0       | 101,505 |
|                          |              |        |      |    |     | 09:21:53           | 0       | 101,515 |
|                          |              |        |      |    |     | 11:39:07           | 0       | 101,395 |
|                          |              |        |      |    |     | 13:24:05           | 0       | 101,380 |
|                          |              |        |      |    |     | 15:35:02           | 0       | 101,380 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EIB EUR.INV.BK 14/21 MTN | XS1075219763 | A1ZKHL |      | FV | TRY | 16:35:20           | 0       | 101,405 |
|                          |              |        |      |    |     | 08:03:29           | 0       | 103,940 |
|                          |              |        |      |    |     | 08:55:27           | 0       | 104,240 |
|                          |              |        |      |    |     | 09:20:52           | 0       | 104,520 |
|                          |              |        |      |    |     | 11:37:54           | 0       | 104,410 |
|                          |              |        |      |    |     | 13:26:20           | 0       | 104,460 |
|                          |              |        |      |    |     | 15:38:10           | 0       | 104,250 |
|                          |              |        |      |    |     | 16:37:51           | 0       | 104,060 |
| EIB EUR.INV.BK 14/21 MTN | XS1072624072 | A1ZJ9K |      | FV | ZAR | 08:03:46           | 0       | 102,495 |
|                          |              |        |      |    |     | 08:54:22           | 0       | 102,935 |
|                          |              |        |      |    |     | 09:22:45           | 0       | 102,950 |
|                          |              |        |      |    |     | 11:40:05           | 0       | 102,825 |
|                          |              |        |      |    |     | 13:27:14           | 0       | 102,870 |
|                          |              |        |      |    |     | 15:35:58           | 0       | 102,890 |
|                          |              |        |      |    |     | 16:36:18           | 0       | 102,890 |
| EIB EUR.INV.BK 14/21 MTN | XS1044744032 | A1ZELT | E2BB | FV | EUR | 08:52:59           | 0       | 107,550 |
|                          |              |        |      |    |     | 10:29:22           | 0       | 107,540 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 107,540 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 107,485 |
|                          |              |        |      |    |     | 16:38:01           | 0       | 107,470 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 14/22 MTN | XS1090019370 | A1ZMD2 |      | FV | ZAR | 08:03:14           | 0       | 102,800 |
|                          |              |        |      |    |     | 08:54:22           | 0       | 103,360 |
|                          |              |        |      |    |     | 09:22:45           | 0       | 103,360 |
|                          |              |        |      |    |     | 11:40:06           | 0       | 103,200 |
|                          |              |        |      |    |     | 13:27:14           | 0       | 103,180 |
|                          |              |        |      |    |     | 15:35:58           | 0       | 103,180 |
|                          |              |        |      |    |     | 16:36:19           | 0       | 103,180 |
| EIB EUR.INV.BK 14/23 MTN | XS1068872925 | A1ZH64 | E5BB | FV | EUR | 08:52:59           | 0       | 108,910 |
|                          |              |        |      |    |     | 10:29:22           | 0       | 108,920 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 108,920 |
|                          |              |        |      |    |     | 15:30:44           | 0       | 108,910 |
|                          |              |        |      |    |     | 16:38:00           | 0       | 108,850 |
| EIB EUR.INV.BK 14/24     | US298785GJ95 | A1ZC02 | E5BQ | FV | USD | 08:56:14           | 0       | 109,360 |
|                          |              |        |      |    |     | 09:21:44           | 0       | 109,410 |
|                          |              |        |      |    |     | 11:38:56           | 0       | 109,270 |
|                          |              |        |      |    |     | 13:23:56           | 0       | 109,190 |
|                          |              |        |      |    |     | 15:34:47           | 0       | 109,110 |
|                          |              |        |      |    |     | 16:35:01           | 0       | 109,130 |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 14/24 FLR | XS1133551405 | A1ZRYM |      | FV | EUR | 08:57:27           | 0       | 99,779  |
|                          |              |        |      |    |     | 09:23:10           | 0       | 99,779  |
|                          |              |        |      |    |     | 11:36:51           | 0       | 99,827  |
|                          |              |        |      |    |     | 13:24:30           | 0       | 99,827  |
|                          |              |        |      |    |     | 15:36:31           | 0       | 99,827  |
|                          |              |        |      |    |     | 16:37:11           | 0       | 99,827  |
|                          |              |        |      |    |     |                    |         |         |
| EIB EUR.INV.BK 14/24 MTN | XS1115184753 | A1ZQN1 |      | FV | TRY | 08:03:06           | 0       | 107,390 |
|                          |              |        |      |    |     | 08:55:26           | 0       | 108,010 |
|                          |              |        |      |    |     | 09:20:52           | 0       | 108,090 |
|                          |              |        |      |    |     | 11:37:54           | 0       | 108,020 |
|                          |              |        |      |    |     | 13:26:20           | 0       | 108,090 |
|                          |              |        |      |    |     | 15:38:10           | 0       | 107,810 |
|                          |              |        |      |    |     | 16:37:51           | 0       | 107,530 |
| EIB EUR.INV.BK 14/24 MTN | XS1023039545 | A1ZCRZ |      | FV | EUR | 08:52:58           | 0       | 113,560 |
|                          |              |        |      |    |     | 10:29:22           | 0       | 113,540 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 113,540 |
|                          |              |        |      |    |     | 15:30:44           | 0       | 113,540 |
|                          |              |        |      |    |     | 16:38:00           | 0       | 113,440 |
| EIB EUR.INV.BK 14/24 MTN | XS1059896016 | A1ZG58 |      | FV | TRY | 08:55:26           | 0       | 116,390 |
|                          |              |        |      |    |     | 09:20:52           | 0       | 116,140 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 11:37:54           | 0       | 116,000 |
|                          |              |        |      |    |     | 13:26:19           | 0       | 115,710 |
|                          |              |        |      |    |     | 15:38:10           | 0       | 115,640 |
|                          |              |        |      |    |     | 16:37:51           | 0       | 115,640 |
| EIB EUR.INV.BK 14/45 MTN | XS1107247725 | A1ZN7D | EI7D | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:59           | 0       | 107,280 |
|                          |              |        |      |    |     | 10:29:23           | 0       | 107,950 |
|                          |              |        |      |    |     | 12:00:25           | 0       | 108,120 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 107,100 |
|                          |              |        |      |    |     | 16:38:01           | 0       | 106,680 |
| EIB EUR.INV.BK 98/28 MTN | XS0093667334 | 197309 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:59           | 0       | 153,740 |
|                          |              |        |      |    |     | 10:29:23           | 0       | 153,860 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 153,900 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 153,740 |
|                          |              |        |      |    |     | 16:38:01           | 0       | 153,490 |
| EUROP. INV.BK 96/26ZO    | DE0001345908 | 134590 | E2BS | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:59           | 0       | 91,253  |
|                          |              |        |      |    |     | 10:29:22           | 0       | 91,305  |
|                          |              |        |      |    |     | 12:00:24           | 0       | 91,323  |
|                          |              |        |      |    |     | 15:30:44           | 0       | 91,243  |
|                          |              |        |      |    |     | 16:38:00           | 0       | 91,066  |
| EUROP.INV.BK. 86/16      | DE0004791074 | 479107 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:51           | 0       | 109,688 |
|                          |              |        |      |    |     | 10:29:13           | 0       | 109,685 |
|                          |              |        |      |    |     | 12:00:15           | 0       | 109,687 |
|                          |              |        |      |    |     | 15:30:35           | 0       | 109,684 |
|                          |              |        |      |    |     | 16:37:39           | 0       | 109,687 |
| EUROP.INV.BK.86/16       | DE0004781190 | 478119 | E2BU | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:50           | 0       | 107,461 |
|                          |              |        |      |    |     | 10:29:13           | 0       | 107,458 |
|                          |              |        |      |    |     | 12:00:15           | 0       | 107,458 |
|                          |              |        |      |    |     | 15:30:34           | 0       | 107,477 |
|                          |              |        |      |    |     | 16:37:39           | 0       | 107,480 |
| EL SALVADOR              |              |        |      |    |     |                    |         |         |
| EL SALVADOR 05/35 REGS   | USP01012AN67 | A0E5VW |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:34           | 0       | 105,400 |
|                          |              |        |      |    |     | 09:21:59           | 0       | 105,400 |
|                          |              |        |      |    |     | 11:39:13           | 0       | 105,400 |
|                          |              |        |      |    |     | 13:24:12           | 0       | 105,400 |
|                          |              |        |      |    |     | 15:35:11           | 0       | 105,400 |
|                          |              |        |      |    |     | 16:35:31           | 0       | 105,400 |
| EL SALVADOR 12/25 REGS   | USP01012AS54 | A1HDG4 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 09:20:00           | 0       | 99,000  |
|                          |              |        |      |    |     | 11:38:34           | 0       | 99,000  |
|                          |              |        |      |    |     | 13:27:03           | 0       | 99,000  |
|                          |              |        |      |    |     | 15:38:48           | 0       | 99,000  |
|                          |              |        |      |    |     | 16:34:35           | 0       | 96,900  |
| ESM                      |              |        |      |    |     |                    |         |         |
| ESM 13/18 MTN            | EU000A1U98Z1 | A1U98Z |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:44           | 0       | 104,455 |
|                          |              |        |      |    |     | 10:29:07           | 0       | 104,440 |
|                          |              |        |      |    |     | 12:00:08           | 0       | 104,450 |
|                          |              |        |      |    |     | 15:30:27           | 0       | 104,435 |
|                          |              |        |      |    |     | 16:37:31           | 0       | 104,450 |
| ESM 13/23 MTN            | EU000A1U9803 | A1U980 | ESMX | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:17           | 0       | 113,600 |
|                          |              |        |      |    |     | 08:52:45           | 0       | 113,540 |
|                          |              |        |      |    |     | 10:29:07           | 0       | 113,520 |
|                          |              |        |      |    |     | 12:00:08           | 0       | 113,530 |
|                          |              |        |      |    |     | 15:30:28           | 0       | 113,530 |
|                          |              |        |      |    |     | 16:37:31           | 0       | 113,430 |
| ESM 14/16 MTN            | EU000A1U9837 | A1U983 | ESMM | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:48           | 0       | 100,009 |
|                          |              |        |      |    |     | 10:29:11           | 0       | 100,005 |
|                          |              |        |      |    |     | 12:00:13           | 0       | 100,009 |
|                          |              |        |      |    |     | 15:30:33           | 0       | 100,005 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN        |              |         |
|---------------------------|--------------|---------|------|----|-----|---------------------------|--------------|---------|
|                           |              |         |      |    |     | ZEIT                      | NOMINAL      | KURS    |
| ESM 14/19 MTN             | EU000A1U9829 | A1U982  |      | FV | EUR | 16:37:36                  | 0            | 100,007 |
|                           |              |         |      |    |     | 08:52:45                  | 0            | 103,510 |
|                           |              |         |      |    |     | 10:29:08                  | 0            | 103,505 |
|                           |              |         |      |    |     | 12:00:09                  | 0            | 103,510 |
|                           |              |         |      |    |     | 15:30:29                  | 0            | 103,500 |
|                           |              |         |      |    |     | 16:37:32                  | 0            | 103,485 |
| ESM 14/21 MTN             | EU000A1U9811 | A1U981  |      | FV | EUR | 08:06:54                  | 0            | 106,530 |
|                           |              |         |      |    |     | 08:52:47                  | 0            | 106,520 |
|                           |              |         |      |    |     | 10:29:10                  | 0            | 106,500 |
|                           |              |         |      |    |     | 12:00:11                  | 0            | 106,510 |
|                           |              |         |      |    |     | 15:30:31                  | 0            | 106,500 |
|                           |              |         |      |    |     | 16:37:34                  | 0            | 106,500 |
| EU                        |              |         |      |    |     |                           |              |         |
| EU EUROP. UNION 09/15 MTN | EU000A1AKD47 | A1AKD4  | OEGD | FV | EUR | 08:52:53                  | 0            | 100,128 |
|                           |              |         |      |    |     | 10:29:15                  | 0            | 100,128 |
|                           |              |         |      |    |     | 12:00:18                  | 0            | 100,128 |
|                           |              |         |      |    |     | 15:30:37                  | 0            | 100,128 |
|                           |              |         |      |    |     | 16:37:42                  | 0            | 100,128 |
|                           |              |         |      |    |     | EU EUROP. UNION 09/16 MTN | EU000A1AJM31 | A1AJM3  |
| 10:29:15                  | 0            | 104,490 |      |    |     |                           |              |         |
| 12:00:18                  | 0            | 104,490 |      |    |     |                           |              |         |
| 15:30:37                  | 0            | 104,490 |      |    |     |                           |              |         |
| 16:37:42                  | 0            | 104,490 |      |    |     |                           |              |         |
| EU EUROP. UNION 10/17 MTN | EU000A1A1DJ5 | A1A1DJ  | OEGF | FV | EUR |                           |              |         |
|                           |              |         |      |    |     | 10:29:17                  | 0            | 106,440 |
|                           |              |         |      |    |     | 12:00:19                  | 0            | 106,445 |
|                           |              |         |      |    |     | 15:30:38                  | 0            | 106,440 |
|                           |              |         |      |    |     | 16:37:43                  | 0            | 106,445 |
|                           |              |         |      |    |     | EU EUROP. UNION 10/19 MTN | EU000A0VUCF1 | A0VUCF  |
| 08:52:53                  | 0            | 114,265 |      |    |     |                           |              |         |
| 10:29:17                  | 0            | 114,260 |      |    |     |                           |              |         |
| 12:00:18                  | 0            | 114,265 |      |    |     |                           |              |         |
| 15:30:38                  | 0            | 114,255 |      |    |     |                           |              |         |
| 16:37:42                  | 0            | 114,265 |      |    |     |                           |              |         |
| EU EUROP. UNION 11/15 MTN | EU000A1GKVZ9 | A1GKVZ  | OEGU | FV | EUR | 08:52:55                  | 0            | 102,239 |
|                           |              |         |      |    |     | 10:29:17                  | 0            | 102,238 |
|                           |              |         |      |    |     | 12:00:19                  | 0            | 102,237 |
|                           |              |         |      |    |     | 15:30:39                  | 0            | 102,236 |
|                           |              |         |      |    |     | 16:37:43                  | 0            | 102,237 |
|                           |              |         |      |    |     | EU EUROP. UNION 11/16 MTN | EU000A1GRYT1 | A1GRYT  |
| 10:29:18                  | 0            | 103,848 |      |    |     |                           |              |         |
| 12:00:19                  | 0            | 103,847 |      |    |     |                           |              |         |
| 15:30:39                  | 0            | 103,844 |      |    |     |                           |              |         |
| 16:37:44                  | 0            | 103,847 |      |    |     |                           |              |         |
| EU EUROP. UNION 11/18 MTN | EU000A1GN002 | A1GN00  | OEGN | FV | EUR |                           |              |         |
|                           |              |         |      |    |     | 10:29:17                  | 0            | 110,435 |
|                           |              |         |      |    |     | 12:00:19                  | 0            | 110,440 |
|                           |              |         |      |    |     | 15:30:39                  | 0            | 110,435 |
|                           |              |         |      |    |     | 16:37:43                  | 0            | 110,440 |
|                           |              |         |      |    |     | EU EUROP. UNION 11/18 MTN | EU000A1GV187 | A1GV18  |
| 10:29:19                  | 0            | 108,690 |      |    |     |                           |              |         |
| 12:00:20                  | 0            | 108,690 |      |    |     |                           |              |         |
| 15:30:41                  | 0            | 108,685 |      |    |     |                           |              |         |
| 16:37:44                  | 0            | 108,690 |      |    |     |                           |              |         |
| EU EUROP. UNION 11/21 MTN | EU000A1GRVV3 | A1GRVV  | OEGH | FV | EUR |                           |              |         |
|                           |              |         |      |    |     | 08:52:55                  | 0            | 120,310 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:29:18           | 0       | 120,300 |
|                           |              |        |      |    |     | 12:00:19           | 0       | 120,310 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 120,305 |
|                           |              |        |      |    |     | 16:37:44           | 0       | 120,280 |
| EU EUROP. UNION 11/21 MTN | EU000A1GVJX6 | A1GVJX | 0EGK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 116,010 |
|                           |              |        |      |    |     | 08:52:56           | 0       | 115,970 |
|                           |              |        |      |    |     | 10:29:19           | 0       | 115,955 |
|                           |              |        |      |    |     | 12:00:20           | 0       | 115,965 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 115,960 |
|                           |              |        |      |    |     | 16:37:44           | 0       | 115,935 |
| EU EUROP. UNION 11/26 MTN | EU000A1GVVF8 | A1GVVF | 0EGL | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 123,650 |
|                           |              |        |      |    |     | 08:52:56           | 0       | 123,510 |
|                           |              |        |      |    |     | 10:29:19           | 0       | 123,560 |
|                           |              |        |      |    |     | 12:00:20           | 0       | 123,570 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 123,500 |
|                           |              |        |      |    |     | 16:37:44           | 0       | 123,310 |
| EU EUROP. UNION 12/22 MTN | EU000A1G4DN5 | A1G4DN | 0EGS | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:09           | 0       | 116,700 |
|                           |              |        |      |    |     | 08:52:59           | 0       | 116,640 |
|                           |              |        |      |    |     | 10:29:22           | 0       | 116,610 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 116,620 |
|                           |              |        |      |    |     | 15:30:44           | 0       | 116,620 |
|                           |              |        |      |    |     | 16:38:01           | 0       | 116,570 |
| EU EUROP. UNION 12/27 MTN | EU000A1HBXS7 | A1HBXS | 0EGV | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 118,780 |
|                           |              |        |      |    |     | 08:52:57           | 0       | 118,620 |
|                           |              |        |      |    |     | 10:29:21           | 0       | 118,690 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 118,740 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 118,580 |
|                           |              |        |      |    |     | 16:37:58           | 0       | 118,380 |
| EU EUROP. UNION 12/28 MTN | EU000A1G6TV9 | A1G6TV | 0EGA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 123,780 |
|                           |              |        |      |    |     | 08:52:57           | 0       | 123,590 |
|                           |              |        |      |    |     | 10:29:20           | 0       | 123,680 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 123,740 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 123,550 |
|                           |              |        |      |    |     | 16:37:46           | 0       | 123,340 |
| EU EUROP. UNION 12/32 MTN | EU000A1G1Q17 | A1G1Q1 | 0EGQ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 135,010 |
|                           |              |        |      |    |     | 08:52:56           | 0       | 134,610 |
|                           |              |        |      |    |     | 10:29:20           | 0       | 134,890 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 134,980 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 134,560 |
|                           |              |        |      |    |     | 16:37:45           | 0       | 134,250 |
| EU EUROP. UNION 12/38 MTN | EU000A1G30R0 | A1G30R | 0EGR | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 142,330 |
|                           |              |        |      |    |     | 08:52:57           | 0       | 141,700 |
|                           |              |        |      |    |     | 10:29:20           | 0       | 141,630 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 141,810 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 141,050 |
|                           |              |        |      |    |     | 16:37:46           | 0       | 140,600 |
| EU EUROP. UNION 12/42 MTN | EU000A1GY6W8 | A1GY6W | 0EGP | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 154,110 |
|                           |              |        |      |    |     | 08:52:56           | 0       | 153,350 |
|                           |              |        |      |    |     | 10:29:19           | 0       | 153,950 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 154,190 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 153,190 |
|                           |              |        |      |    |     | 16:37:45           | 0       | 152,630 |
| EU EUROP. UNION 14/24 MTN | EU000A1ZE225 | A1ZE22 | 0EGW | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:54           | 0       | 111,410 |
|                           |              |        |      |    |     | 08:52:59           | 0       | 111,350 |
|                           |              |        |      |    |     | 10:29:23           | 0       | 111,340 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 111,330 |
|                           |              |        |      |    |     | 15:30:45           | 0       | 111,330 |
|                           |              |        |      |    |     | 16:38:01           | 0       | 111,220 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| FINNLAND                 |              |        |      |    |     |                    |         |         |
| AKTIA BANK 13/18 MTN     | XS0946639381 | A1HMK7 | 2A4A | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:24           | 0       | 103,095 |
|                          |              |        |      |    |     | 09:23:12           | 0       | 103,095 |
|                          |              |        |      |    |     | 11:38:24           | 0       | 103,095 |
|                          |              |        |      |    |     | 13:25:29           | 0       | 103,095 |
|                          |              |        |      |    |     | 15:38:28           | 0       | 103,090 |
|                          |              |        |      |    |     | 16:34:23           | 0       | 103,090 |
| AKTIA BANK 14/19 MTN     | XS1056447797 | A1ZGGW | 2A4B | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:32           | 0       | 103,075 |
|                          |              |        |      |    |     | 09:23:18           | 0       | 103,075 |
|                          |              |        |      |    |     | 11:38:28           | 0       | 103,075 |
|                          |              |        |      |    |     | 13:25:34           | 0       | 103,075 |
|                          |              |        |      |    |     | 15:38:34           | 0       | 103,060 |
|                          |              |        |      |    |     | 16:34:28           | 0       | 103,065 |
| AKTIA BK 13/17 MTN       | XS0979035572 | A1HRYZ |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:11           | 0       | 102,415 |
|                          |              |        |      |    |     | 09:08:58           | 0       | 102,415 |
|                          |              |        |      |    |     | 11:24:13           | 0       | 102,410 |
|                          |              |        |      |    |     | 13:34:45           | 0       | 102,415 |
|                          |              |        |      |    |     | 14:43:44           | 0       | 102,410 |
|                          |              |        |      |    |     | 15:43:49           | 0       | 102,415 |
|                          |              |        |      |    |     | 17:00:10           | 0       | 102,410 |
| BAYER NORDIC 14/17 FLR   | XS1051000781 | A1ZFHR |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:53           | 0       | 100,089 |
|                          |              |        |      |    |     | 10:31:29           | 0       | 100,089 |
|                          |              |        |      |    |     | 10:59:23           | 0       | 100,090 |
|                          |              |        |      |    |     | 12:00:34           | 0       | 100,089 |
|                          |              |        |      |    |     | 15:31:33           | 0       | 100,089 |
|                          |              |        |      |    |     | 17:07:08           | 0       | 100,089 |
| CRH FIN.SER. 13/20 MTN   | XS0981442931 | A1HR5F |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:42           | 0       | 109,300 |
|                          |              |        |      |    |     | 10:31:22           | 0       | 109,290 |
|                          |              |        |      |    |     | 11:00:46           | 0       | 109,290 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 109,290 |
|                          |              |        |      |    |     | 15:31:22           | 0       | 109,280 |
|                          |              |        |      |    |     | 17:06:58           | 0       | 109,240 |
| DANSKE BANK PLC 97/17 ZO | XS0078160651 | 193713 |      | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:57:17           | 0       | 82,750  |
|                          |              |        |      |    |     | 09:22:42           | 0       | 82,940  |
|                          |              |        |      |    |     | 11:40:03           | 0       | 82,890  |
|                          |              |        |      |    |     | 13:27:12           | 0       | 82,890  |
|                          |              |        |      |    |     | 15:35:56           | 0       | 82,870  |
|                          |              |        |      |    |     | 16:36:16           | 0       | 82,920  |
| ELENIA FINANCE 13/20 MTN | XS1005068587 | A1ZA8D |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:47           | 0       | 108,360 |
|                          |              |        |      |    |     | 09:11:48           | 0       | 108,355 |
|                          |              |        |      |    |     | 10:31:25           | 0       | 108,335 |
|                          |              |        |      |    |     | 11:00:49           | 0       | 108,315 |
|                          |              |        |      |    |     | 12:00:26           | 0       | 108,315 |
|                          |              |        |      |    |     | 15:31:27           | 0       | 108,325 |
|                          |              |        |      |    |     | 17:07:02           | 0       | 108,260 |
| FINLD 04/15              | FI0001005704 | A0BBP0 | F1XG | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:12           | 0       | 102,080 |
|                          |              |        |      |    |     | 08:52:31           | 0       | 102,070 |
|                          |              |        |      |    |     | 10:28:53           | 0       | 102,065 |
|                          |              |        |      |    |     | 11:59:46           | 0       | 102,065 |
|                          |              |        |      |    |     | 15:30:01           | 0       | 102,065 |
|                          |              |        |      |    |     | 16:37:52           | 0       | 102,070 |
| FINLD 06/17              | FI0001006066 | A0GS1P | F1XE | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:16           | 0       | 110,595 |
|                          |              |        |      |    |     | 08:52:32           | 0       | 110,565 |
|                          |              |        |      |    |     | 10:28:53           | 0       | 110,535 |
|                          |              |        |      |    |     | 11:59:47           | 0       | 110,505 |
|                          |              |        |      |    |     | 15:30:01           | 0       | 110,485 |
|                          |              |        |      |    |     | 16:37:52           | 0       | 110,475 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| FINLD 08-19          | FI0001006306 | A0TUKW | F1XJ | FV | EUR | 08:06:12           | 0       | 119,445 |
|                      |              |        |      |    |     | 08:52:33           | 0       | 119,410 |
|                      |              |        |      |    |     | 10:28:55           | 0       | 119,380 |
|                      |              |        |      |    |     | 11:59:50           | 0       | 119,355 |
|                      |              |        |      |    |     | 15:30:05           | 0       | 119,310 |
|                      |              |        |      |    |     | 16:38:21           | 0       | 119,295 |
| FINLD 09-25          | FI4000006176 | A1ANXA | F1XL | FV | EUR | 08:06:14           | 0       | 133,290 |
|                      |              |        |      |    |     | 08:52:35           | 0       | 133,190 |
|                      |              |        |      |    |     | 10:28:56           | 0       | 133,130 |
|                      |              |        |      |    |     | 11:59:52           | 0       | 133,080 |
|                      |              |        |      |    |     | 15:30:06           | 0       | 133,020 |
|                      |              |        |      |    |     | 16:38:23           | 0       | 132,920 |
| FINLD 10/15 MTN      | XS0491993258 | A1AUA8 | F1XA | FV | NOK | 08:03:26           | 0       | 101,010 |
|                      |              |        |      |    |     | 08:54:42           | 0       | 101,010 |
|                      |              |        |      |    |     | 09:20:11           | 0       | 101,010 |
|                      |              |        |      |    |     | 11:36:38           | 0       | 101,010 |
|                      |              |        |      |    |     | 13:25:18           | 0       | 101,010 |
|                      |              |        |      |    |     | 15:36:41           | 0       | 101,010 |
| FINLD 10-16          | FI4000018049 | A1A1BH | F1XB | FV | EUR | 16:36:29           | 0       | 101,010 |
|                      |              |        |      |    |     | 08:06:14           | 0       | 102,325 |
|                      |              |        |      |    |     | 08:52:36           | 0       | 102,310 |
|                      |              |        |      |    |     | 10:28:58           | 0       | 102,310 |
|                      |              |        |      |    |     | 11:59:54           | 0       | 102,305 |
|                      |              |        |      |    |     | 15:30:11           | 0       | 102,310 |
| FINLD 10-20          | FI4000010848 | A1AUSV | F1XM | FV | EUR | 16:38:14           | 0       | 102,310 |
|                      |              |        |      |    |     | 08:06:17           | 0       | 117,165 |
|                      |              |        |      |    |     | 08:52:36           | 0       | 117,115 |
|                      |              |        |      |    |     | 10:28:58           | 0       | 117,080 |
|                      |              |        |      |    |     | 11:59:54           | 0       | 117,055 |
|                      |              |        |      |    |     | 15:30:10           | 0       | 117,010 |
| FINLD 11-17          | FI4000029715 | A1GVB8 | F1XK | FV | EUR | 16:38:13           | 0       | 117,005 |
|                      |              |        |      |    |     | 08:06:18           | 0       | 104,405 |
|                      |              |        |      |    |     | 08:52:38           | 0       | 104,395 |
|                      |              |        |      |    |     | 10:28:59           | 0       | 104,385 |
|                      |              |        |      |    |     | 11:59:56           | 0       | 104,370 |
|                      |              |        |      |    |     | 15:30:15           | 0       | 104,355 |
| FINLD 11-21          | FI4000020961 | A1GMUA | F1XD | FV | EUR | 16:38:16           | 0       | 104,355 |
|                      |              |        |      |    |     | 08:06:14           | 0       | 120,355 |
|                      |              |        |      |    |     | 08:52:37           | 0       | 120,310 |
|                      |              |        |      |    |     | 10:28:59           | 0       | 120,250 |
|                      |              |        |      |    |     | 11:59:55           | 0       | 120,220 |
|                      |              |        |      |    |     | 15:30:13           | 0       | 120,165 |
| FINLD 12/17 MTN REGS | XS0778360122 | A1G4DJ |      | FV | USD | 16:38:15           | 0       | 120,145 |
|                      |              |        |      |    |     | 08:03:26           | 0       | 100,355 |
|                      |              |        |      |    |     | 08:56:46           | 0       | 100,345 |
|                      |              |        |      |    |     | 09:22:12           | 0       | 100,350 |
|                      |              |        |      |    |     | 11:39:32           | 0       | 100,335 |
|                      |              |        |      |    |     | 13:26:07           | 0       | 100,335 |
| FINLD 12-22          | FI4000047089 | A1G82X | F1XS | FV | EUR | 15:35:24           | 0       | 100,370 |
|                      |              |        |      |    |     | 16:35:39           | 0       | 100,390 |
|                      |              |        |      |    |     | 08:06:12           | 0       | 109,300 |
|                      |              |        |      |    |     | 08:52:41           | 0       | 109,270 |
|                      |              |        |      |    |     | 10:29:04           | 0       | 109,200 |
|                      |              |        |      |    |     | 12:00:03           | 0       | 109,160 |
| FINLD 12-28          | FI4000037635 | A1G0EU | F1XP | FV | EUR | 15:30:22           | 0       | 109,110 |
|                      |              |        |      |    |     | 16:38:26           | 0       | 109,040 |
|                      |              |        |      |    |     | 08:06:17           | 0       | 123,480 |
|                      |              |        |      |    |     | 08:52:38           | 0       | 123,440 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                      |              |        |      |    |     | 10:29:00           | 0       | 123,440 |
|                      |              |        |      |    |     | 11:59:57           | 0       | 123,470 |
|                      |              |        |      |    |     | 15:30:17           | 0       | 123,200 |
|                      |              |        |      |    |     | 16:38:17           | 0       | 123,000 |
| FINLD 12-42          | FI4000046545 | A1G6UW | F1XR | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:06:17           | 0       | 131,550 |
|                      |              |        |      |    |     | 08:52:40           | 0       | 131,580 |
|                      |              |        |      |    |     | 10:29:03           | 0       | 131,950 |
|                      |              |        |      |    |     | 12:00:01           | 0       | 132,360 |
|                      |              |        |      |    |     | 15:30:21           | 0       | 131,400 |
|                      |              |        |      |    |     | 16:38:24           | 0       | 130,950 |
| FINLD 13/17 MTN      | XS0951466860 | A1HNA0 |      | FV | GBP |                    |         |         |
|                      |              |        |      |    |     | 08:54:25           | 0       | 100,530 |
|                      |              |        |      |    |     | 09:22:47           | 0       | 100,495 |
|                      |              |        |      |    |     | 11:40:09           | 0       | 100,455 |
|                      |              |        |      |    |     | 13:27:17           | 0       | 100,465 |
|                      |              |        |      |    |     | 15:36:04           | 0       | 100,440 |
|                      |              |        |      |    |     | 16:36:23           | 0       | 100,430 |
| FINLD 13/23 MTN      | FI4000062625 | A1HJLB | F1XT | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:06:17           | 0       | 108,550 |
|                      |              |        |      |    |     | 08:52:43           | 0       | 108,520 |
|                      |              |        |      |    |     | 10:29:05           | 0       | 108,430 |
|                      |              |        |      |    |     | 12:00:06           | 0       | 108,390 |
|                      |              |        |      |    |     | 15:30:24           | 0       | 108,370 |
|                      |              |        |      |    |     | 16:38:29           | 0       | 108,300 |
| FINLD 13-18          | FI4000068663 | A1HQJL | F1XU | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:06:14           | 0       | 104,200 |
|                      |              |        |      |    |     | 08:52:44           | 0       | 104,185 |
|                      |              |        |      |    |     | 10:29:07           | 0       | 104,170 |
|                      |              |        |      |    |     | 12:00:08           | 0       | 104,140 |
|                      |              |        |      |    |     | 15:30:28           | 0       | 104,105 |
|                      |              |        |      |    |     | 16:37:31           | 0       | 104,095 |
| FINLD 14-20          | FI4000106117 | A1ZN35 | F1XF | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:06:15           | 0       | 101,260 |
|                      |              |        |      |    |     | 08:52:48           | 0       | 101,230 |
|                      |              |        |      |    |     | 10:29:11           | 0       | 101,210 |
|                      |              |        |      |    |     | 12:00:12           | 0       | 101,170 |
|                      |              |        |      |    |     | 15:30:32           | 0       | 101,140 |
|                      |              |        |      |    |     | 16:37:36           | 0       | 101,145 |
| FINLD 14-24          | FI4000079041 | A1ZC28 | F1XV | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:06:17           | 0       | 112,980 |
|                      |              |        |      |    |     | 08:52:45           | 0       | 112,930 |
|                      |              |        |      |    |     | 10:29:08           | 0       | 112,870 |
|                      |              |        |      |    |     | 12:00:09           | 0       | 112,820 |
|                      |              |        |      |    |     | 15:30:29           | 0       | 112,830 |
|                      |              |        |      |    |     | 16:37:32           | 0       | 112,750 |
| FINNVERA 14/19 MTN   | XS1062104978 | A1ZHJK |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:07:58           | 0       | 102,805 |
|                      |              |        |      |    |     | 08:53:06           | 0       | 102,805 |
|                      |              |        |      |    |     | 10:29:29           | 0       | 102,800 |
|                      |              |        |      |    |     | 12:00:34           | 0       | 102,800 |
|                      |              |        |      |    |     | 15:30:56           | 0       | 102,800 |
|                      |              |        |      |    |     | 16:38:11           | 0       | 102,800 |
| FINNVERA 14/21 MTN   | XS1140297000 | A1ZSQD |      | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:53:07           | 0       | 101,265 |
|                      |              |        |      |    |     | 10:29:30           | 0       | 101,260 |
|                      |              |        |      |    |     | 12:00:34           | 0       | 101,255 |
|                      |              |        |      |    |     | 15:30:57           | 0       | 101,250 |
|                      |              |        |      |    |     | 16:38:12           | 0       | 101,295 |
| FORTUM OYJ 09/19 MTN | XS0418729934 | A0T733 | FOTD | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 09:10:43           | 0       | 121,615 |
|                      |              |        |      |    |     | 10:30:31           | 0       | 121,610 |
|                      |              |        |      |    |     | 10:59:54           | 0       | 121,605 |
|                      |              |        |      |    |     | 11:59:24           | 0       | 121,595 |
|                      |              |        |      |    |     | 15:32:12           | 0       | 121,600 |
|                      |              |        |      |    |     | 17:06:04           | 0       | 121,570 |
| FORTUM OYJ 11/21 MTN | XS0629937409 | A1GRNE | FOTB | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:04:38           | 0       | 118,465 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:10:56           | 0       | 118,440 |
|                           |              |        |      |    |     | 10:30:43           | 0       | 118,425 |
|                           |              |        |      |    |     | 11:00:07           | 0       | 118,400 |
|                           |              |        |      |    |     | 11:59:35           | 0       | 118,400 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 118,415 |
|                           |              |        |      |    |     | 17:06:22           | 0       | 118,335 |
| FORTUM OYJ 12/22 MTN      | XS0825855751 | A1G840 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:14           | 0       | 108,160 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 108,120 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 108,100 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 108,100 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 108,130 |
|                           |              |        |      |    |     | 17:06:38           | 0       | 108,050 |
| MUNICIPAL. FIN. 12/16 MTN | XS0739401684 | A1GZXW |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:55:25           | 0       | 99,462  |
|                           |              |        |      |    |     | 09:20:50           | 0       | 99,542  |
|                           |              |        |      |    |     | 11:37:53           | 0       | 99,531  |
|                           |              |        |      |    |     | 13:26:19           | 0       | 99,501  |
|                           |              |        |      |    |     | 15:38:09           | 0       | 99,491  |
|                           |              |        |      |    |     | 16:37:49           | 0       | 99,501  |
| MUNICIPAL. FIN. 12/17 MTN | XS0775916058 | A1G36K |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:40           | 0       | 101,460 |
|                           |              |        |      |    |     | 08:56:46           | 0       | 101,415 |
|                           |              |        |      |    |     | 09:22:12           | 0       | 101,435 |
|                           |              |        |      |    |     | 11:39:32           | 0       | 101,415 |
|                           |              |        |      |    |     | 13:26:07           | 0       | 101,415 |
|                           |              |        |      |    |     | 15:35:24           | 0       | 101,470 |
| MUNICIPAL. FIN. 13/17 MTN | XS0881328826 | A1HFB3 | MF1A | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 100,200 |
|                           |              |        |      |    |     | 08:54:24           | 0       | 100,205 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 100,215 |
|                           |              |        |      |    |     | 11:40:08           | 0       | 100,170 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 100,160 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 100,160 |
| MUNICIPAL. FIN. 13/18 MTN | XS0918688069 | A1HR7X |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:36           | 0       | 87,275  |
|                           |              |        |      |    |     | 08:57:09           | 0       | 87,180  |
|                           |              |        |      |    |     | 09:22:34           | 0       | 87,180  |
|                           |              |        |      |    |     | 11:39:52           | 0       | 87,230  |
|                           |              |        |      |    |     | 13:26:51           | 0       | 87,230  |
|                           |              |        |      |    |     | 15:35:44           | 0       | 87,230  |
| MUNICIPAL. FIN. 14/15 MTN | XS1030899139 | A1ZDB1 |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:55:26           | 0       | 100,053 |
|                           |              |        |      |    |     | 09:20:51           | 0       | 100,060 |
|                           |              |        |      |    |     | 11:37:53           | 0       | 100,052 |
|                           |              |        |      |    |     | 13:26:19           | 0       | 100,054 |
|                           |              |        |      |    |     | 15:38:10           | 0       | 100,047 |
|                           |              |        |      |    |     | 16:37:51           | 0       | 100,047 |
| NOKIA 09/19               | US654902AB18 | A0T9KM |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:46           | 0       | 107,200 |
|                           |              |        |      |    |     | 09:20:03           | 0       | 107,200 |
|                           |              |        |      |    |     | 11:38:36           | 0       | 107,200 |
|                           |              |        |      |    |     | 13:27:07           | 0       | 107,575 |
|                           |              |        |      |    |     | 15:38:51           | 0       | 107,450 |
|                           |              |        |      |    |     | 16:34:39           | 0       | 107,450 |
| NOKIA 09/39               | US654902AC90 | A0T9L2 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:48           | 0       | 111,490 |
|                           |              |        |      |    |     | 09:20:04           | 0       | 111,490 |
|                           |              |        |      |    |     | 11:38:37           | 0       | 111,490 |
|                           |              |        |      |    |     | 13:27:08           | 0       | 111,490 |
|                           |              |        |      |    |     | 15:38:52           | 0       | 111,490 |
|                           |              |        |      |    |     | 16:34:40           | 0       | 111,490 |
| NOKIA CORP. 09/19 MTN     | XS0411735482 | A0T6DF |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:41           | 0       | 119,600 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 119,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:59:51           | 0       | 119,600 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 119,600 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 119,600 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 119,700 |
|                           |              |        |      |    |     |                    |         |         |
| NORDEA BK FINL. 12/17 MTN | XS0731649660 | A1GY7Q | NZIE | FV | EUR | 08:58:14           | 0       | 105,715 |
|                           |              |        |      |    |     | 09:23:37           | 0       | 105,715 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 105,710 |
|                           |              |        |      |    |     | 13:25:10           | 0       | 105,715 |
|                           |              |        |      |    |     | 15:38:00           | 0       | 105,710 |
|                           |              |        |      |    |     | 16:34:12           | 0       | 105,710 |
| NORDEA BK FINL. 13/18 MTN | XS0965104978 | A1HP94 | NZIH | FV | EUR | 08:58:26           | 0       | 104,380 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 104,380 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 104,380 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 104,385 |
|                           |              |        |      |    |     | 15:38:29           | 0       | 104,370 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 104,375 |
| NORDEA BK FINL. 13/20 MTN | XS0874351728 | A1HETC | NZIG | FV | EUR | 08:58:22           | 0       | 105,240 |
|                           |              |        |      |    |     | 09:23:44           | 0       | 105,240 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 105,240 |
|                           |              |        |      |    |     | 13:25:17           | 0       | 105,260 |
|                           |              |        |      |    |     | 15:38:22           | 0       | 105,260 |
|                           |              |        |      |    |     | 16:34:20           | 0       | 105,245 |
| NORDEA BK FINL. 14/19 MTN | XS1014673849 | A1ZB1N | NZIJ | FV | EUR | 08:06:22           | 0       | 104,160 |
|                           |              |        |      |    |     | 08:58:29           | 0       | 104,155 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 104,155 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 104,155 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 104,160 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 104,155 |
| NORDEA BK FINL. 14/24 MTN | XS1132790442 | A1ZRXX | NZIC | FV | EUR | 16:34:25           | 0       | 104,150 |
|                           |              |        |      |    |     | 08:06:35           | 0       | 102,410 |
|                           |              |        |      |    |     | 08:58:36           | 0       | 102,340 |
|                           |              |        |      |    |     | 09:23:20           | 0       | 102,390 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 102,390 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 102,340 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 102,360 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 102,210 |
| OP-ASUNTOLUOTTOP.14/19MTN | XS1076088001 | A1ZKKQ | ASYA | FV | EUR | 08:58:31           | 0       | 102,170 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 102,170 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 102,175 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 102,180 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 102,175 |
|                           |              |        |      |    |     | 16:34:26           | 0       | 102,170 |
| OP-ASUNTOLUOTTOP.14/21MTN | XS1045726699 | A1ZD00 | ASYB | FV | EUR | 08:06:32           | 0       | 106,545 |
|                           |              |        |      |    |     | 08:58:32           | 0       | 106,510 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 106,525 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 106,530 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 106,525 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 106,530 |
| OP-ASUNTOLUOTTOP.14/24MTN | XS1144844583 | A1ZSVZ | ASYF | FV | EUR | 16:34:27           | 0       | 106,480 |
|                           |              |        |      |    |     | 08:58:38           | 0       | 101,730 |
|                           |              |        |      |    |     | 09:23:21           | 0       | 101,770 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 101,770 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 101,750 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 101,760 |
|                           |              |        |      |    |     | 16:34:32           | 0       | 101,620 |
|                           |              |        |      |    |     | 08:08:13           | 0       | 100,572 |
|                           |              |        |      |    |     | 09:08:32           | 0       | 100,542 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 100,546 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 100,546 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| POHJOLA BK 13/18 MTN      | XS0966078221 | A1HQB3 |      | FV | EUR | 14:43:17           | 0       | 100,546 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 100,546 |
|                           |              |        |      |    |     | 16:59:35           | 0       | 100,546 |
|                           |              |        |      |    |     |                    |         |         |
| POHJOLA BK 14/17 FLR MTN  | XS1040272459 | A1ZD84 |      | FV | EUR | 09:08:57           | 0       | 104,740 |
|                           |              |        |      |    |     | 11:24:12           | 0       | 104,725 |
|                           |              |        |      |    |     | 13:34:43           | 0       | 104,730 |
|                           |              |        |      |    |     | 14:43:35           | 0       | 104,740 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 104,725 |
|                           |              |        |      |    |     | 17:00:06           | 0       | 104,735 |
| POHJOLA BK 14/19 MTN      | XS1077588017 | A1ZKSL |      | FV | EUR | 09:09:10           | 0       | 100,438 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 100,438 |
|                           |              |        |      |    |     | 13:34:54           | 0       | 100,438 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 100,438 |
|                           |              |        |      |    |     | 15:43:59           | 0       | 100,438 |
|                           |              |        |      |    |     | 17:00:19           | 0       | 100,438 |
| POHJOLA BK 14/21 MTN      | XS1040272533 | A1ZD85 | OKBD | FV | EUR | 08:08:18           | 0       | 102,740 |
|                           |              |        |      |    |     | 09:09:09           | 0       | 102,720 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 102,715 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 102,725 |
|                           |              |        |      |    |     | 14:43:52           | 0       | 102,725 |
|                           |              |        |      |    |     | 15:43:58           | 0       | 102,715 |
| SAMPO 14/21 MTN           | XS1110299036 | A1ZPTV |      | FV | EUR | 17:00:19           | 0       | 102,700 |
|                           |              |        |      |    |     | 08:03:33           | 0       | 107,870 |
|                           |              |        |      |    |     | 09:09:14           | 0       | 107,845 |
|                           |              |        |      |    |     | 11:24:26           | 0       | 107,825 |
|                           |              |        |      |    |     | 13:34:58           | 0       | 107,815 |
|                           |              |        |      |    |     | 14:43:56           | 0       | 107,850 |
| STORA ENSO 12/18 MTN      | XS0830688411 | A1G9LE | ENUB | FV | EUR | 15:44:04           | 0       | 107,820 |
|                           |              |        |      |    |     | 17:00:27           | 0       | 107,760 |
|                           |              |        |      |    |     | 09:09:14           | 0       | 102,400 |
|                           |              |        |      |    |     | 11:24:27           | 0       | 102,370 |
|                           |              |        |      |    |     | 13:34:59           | 0       | 102,365 |
|                           |              |        |      |    |     | 14:43:57           | 0       | 102,395 |
| STORA ENSO 12/19 MTN      | XS0754290459 | A1G1XB |      | FV | EUR | 15:44:05           | 0       | 102,365 |
|                           |              |        |      |    |     | 17:00:28           | 0       | 102,290 |
|                           |              |        |      |    |     | 09:11:15           | 0       | 109,600 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 109,700 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 109,700 |
|                           |              |        |      |    |     | 11:59:54           | 0       | 109,700 |
| TEOLLIS.VOIMA OYJ14/21MTN | XS1043513529 | A1ZEJ0 |      | FV | EUR | 15:30:47           | 0       | 109,700 |
|                           |              |        |      |    |     | 17:06:39           | 0       | 109,700 |
|                           |              |        |      |    |     | 09:11:04           | 0       | 112,950 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 112,950 |
|                           |              |        |      |    |     | 11:00:15           | 0       | 112,950 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 112,950 |
| FRANKREICH                | FR0011274026 | A1G57W |      | FV | EUR | 15:30:34           | 0       | 112,950 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 112,950 |
|                           |              |        |      |    |     | 09:11:55           | 0       | 105,250 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 105,240 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 105,235 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 105,235 |
| ACCOR 12/17               |              |        |      |    |     | 15:31:44           | 0       | 105,235 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 105,180 |
|                           |              |        |      |    |     | 09:11:08           | 0       | 105,416 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 105,418 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 105,418 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 105,413 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:30:38           | 0       | 105,416 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 105,416 |
| ACCOR 13/19               | FR0011452291 | A1HHPJ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 106,143 |
|                           |              |        |      |    |     | 09:11:27           | 0       | 106,132 |
|                           |              |        |      |    |     | 10:31:02           | 0       | 106,127 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 106,119 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 106,119 |
|                           |              |        |      |    |     | 15:31:03           | 0       | 106,123 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 106,098 |
| ACCOR 14/21               | FR0011731876 | A1ZDEG |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:49           | 0       | 106,186 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 106,172 |
|                           |              |        |      |    |     | 10:59:20           | 0       | 106,163 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 106,163 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 106,163 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 106,103 |
| ACCOR 14/UND.FLR          | FR0012005924 | A1ZLC6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 99,450  |
|                           |              |        |      |    |     | 09:12:09           | 0       | 99,575  |
|                           |              |        |      |    |     | 10:31:45           | 0       | 99,575  |
|                           |              |        |      |    |     | 10:59:34           | 0       | 99,575  |
|                           |              |        |      |    |     | 12:00:54           | 0       | 99,575  |
|                           |              |        |      |    |     | 15:31:49           | 0       | 99,700  |
|                           |              |        |      |    |     | 17:07:25           | 0       | 99,700  |
| AEROP.DE PARIS SA 13/28   | FR0011509488 | A1HLS9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:51           | 0       | 113,820 |
|                           |              |        |      |    |     | 09:11:31           | 0       | 113,780 |
|                           |              |        |      |    |     | 10:31:14           | 0       | 113,710 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 113,650 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 113,680 |
|                           |              |        |      |    |     | 15:31:15           | 0       | 113,720 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 113,520 |
| AEROP.DE PARIS SA 14/25   | FR0012206993 | A1ZQW3 | W7LB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:06           | 0       | 102,670 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 102,600 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 102,590 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 102,570 |
|                           |              |        |      |    |     | 15:31:47           | 0       | 102,570 |
|                           |              |        |      |    |     | 17:07:23           | 0       | 102,410 |
| AGENCE FSE DEV. 10/20 MTN | XS0503251489 | A1AV9U | AF9A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:32           | 0       | 116,870 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 116,840 |
|                           |              |        |      |    |     | 11:23:59           | 0       | 116,805 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 116,825 |
|                           |              |        |      |    |     | 14:43:30           | 0       | 116,825 |
|                           |              |        |      |    |     | 15:43:34           | 0       | 116,795 |
|                           |              |        |      |    |     | 16:59:51           | 0       | 116,785 |
| AGENCE FSE DEV. 12/17 MTN | XS0838834561 | A1HAVW | AF9G | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 101,245 |
|                           |              |        |      |    |     | 08:55:41           | 0       | 101,140 |
|                           |              |        |      |    |     | 09:19:58           | 0       | 101,170 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 101,135 |
|                           |              |        |      |    |     | 13:27:01           | 0       | 101,125 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 101,175 |
|                           |              |        |      |    |     | 16:33:53           | 0       | 101,205 |
| AGENCE FSE DEV. 12/17 MTN | XS0762339850 | A1G2P5 | AF9F | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:42           | 0       | 104,720 |
|                           |              |        |      |    |     | 11:23:55           | 0       | 104,720 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 104,720 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 104,715 |
|                           |              |        |      |    |     | 15:43:25           | 0       | 104,715 |
|                           |              |        |      |    |     | 16:59:46           | 0       | 104,715 |
| AGENCE FSE DEV. 13/18 MTN | XS0895819828 | A1HGME | AF9H | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:52           | 0       | 103,390 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 103,370 |
|                           |              |        |      |    |     | 13:34:39           | 0       | 103,380 |
|                           |              |        |      |    |     | 14:43:39           | 0       | 103,370 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:43:43           | 0       | 103,370 |
|                           |              |        |      |    |     | 16:59:58           | 0       | 103,355 |
| AGENCE FSE DEV. 14/17 MTN | XS1130057265 | A1ZRPV |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:18           | 0       | 100,060 |
|                           |              |        |      |    |     | 11:24:30           | 0       | 100,055 |
|                           |              |        |      |    |     | 13:35:02           | 0       | 100,055 |
|                           |              |        |      |    |     | 14:44:00           | 0       | 100,055 |
|                           |              |        |      |    |     | 15:44:08           | 0       | 100,050 |
|                           |              |        |      |    |     | 17:00:31           | 0       | 100,045 |
| AGENCE FSE DEV. 14/24 MTN | XS1111084718 | A1ZPVK | AF9P | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:14           | 0       | 104,800 |
|                           |              |        |      |    |     | 11:24:27           | 0       | 104,730 |
|                           |              |        |      |    |     | 13:34:59           | 0       | 104,690 |
|                           |              |        |      |    |     | 14:43:57           | 0       | 104,730 |
|                           |              |        |      |    |     | 15:44:05           | 0       | 104,690 |
|                           |              |        |      |    |     | 17:00:28           | 0       | 104,640 |
| AGENCE FSE DEV. 14/26 MTN | XS1072438366 | A1ZJ15 | AF9N | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:17           | 0       | 112,020 |
|                           |              |        |      |    |     | 09:09:06           | 0       | 111,930 |
|                           |              |        |      |    |     | 11:24:20           | 0       | 111,870 |
|                           |              |        |      |    |     | 13:34:51           | 0       | 111,870 |
|                           |              |        |      |    |     | 14:43:50           | 0       | 111,900 |
|                           |              |        |      |    |     | 15:43:56           | 0       | 111,810 |
|                           |              |        |      |    |     | 17:00:17           | 0       | 111,750 |
| AIR FRANCE-KLM 09/16      | FR0010814459 | A1AN0C | AFRD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 107,324 |
|                           |              |        |      |    |     | 09:10:46           | 0       | 107,263 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 107,296 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 107,292 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 107,286 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 107,299 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 107,308 |
| AIR FRANCE-KLM 12/18      | FR0011374099 | A1HDXX | AFRE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:24           | 0       | 108,900 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 108,900 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 108,900 |
|                           |              |        |      |    |     | 12:00:03           | 0       | 108,900 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 108,900 |
|                           |              |        |      |    |     | 17:06:45           | 0       | 108,900 |
| AIR FRANCE-KLM 14/21      | FR0011965177 | A1ZKLX | AFRG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:39           | 0       | 100,200 |
|                           |              |        |      |    |     | 09:11:53           | 0       | 100,200 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 100,200 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 100,200 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 100,210 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 100,210 |
|                           |              |        |      |    |     | 17:07:07           | 0       | 100,285 |
| AIR LIQUIDE 09/15         | FR0010765354 | A1AHHJ | AILA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 101,588 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 101,555 |
|                           |              |        |      |    |     | 10:31:19           | 0       | 101,556 |
|                           |              |        |      |    |     | 11:00:41           | 0       | 101,556 |
|                           |              |        |      |    |     | 12:00:18           | 0       | 101,556 |
|                           |              |        |      |    |     | 15:31:19           | 0       | 101,556 |
|                           |              |        |      |    |     | 17:06:55           | 0       | 101,556 |
| AIR LIQUIDE 10/18 MTN     | FR0010948257 | A1A2EC |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:11           | 0       | 109,325 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 109,325 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 109,310 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 109,310 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 109,310 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 109,290 |
| AIR LIQUIDE 13/23 MTN     | FR0011439835 | A1HGWE |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:26           | 0       | 112,790 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 112,760 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 112,710 |
|                           |              |        |      |    |     | 12:00:07           | 0       | 112,730 |
|                           |              |        |      |    |     | 15:31:00           | 0       | 112,760 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AIR LIQUIDE FIN. 11/16    | HK0000088796 | A1GVH8 |      | FV | CNY | 17:06:48           | 0       | 112,610 |
|                           |              |        |      |    |     | 08:03:47           | 0       | 98,810  |
|                           |              |        |      |    |     | 08:56:47           | 0       | 98,831  |
|                           |              |        |      |    |     | 09:22:13           | 0       | 98,841  |
|                           |              |        |      |    |     | 11:39:33           | 0       | 98,841  |
|                           |              |        |      |    |     | 13:26:09           | 0       | 98,841  |
|                           |              |        |      |    |     | 15:35:25           | 0       | 98,841  |
| AIR LIQUIDE FIN.07/17 MTN | FR0010500744 | A0NZYW |      | FV | EUR | 16:35:41           | 0       | 98,810  |
|                           |              |        |      |    |     | 09:11:09           | 0       | 112,820 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 112,820 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 112,820 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 112,820 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 112,820 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 112,820 |
| AIR LIQUIDE FIN.10/20 MTN | FR0010908905 | A1AX3W |      | FV | EUR | 09:11:10           | 0       | 118,030 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 118,020 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 118,075 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 118,070 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 118,070 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 118,030 |
| AIR LIQUIDE FIN.12/21 MTN | FR0011344076 | A1HBA3 |      | FV | EUR | 09:11:19           | 0       | 109,525 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 109,510 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 109,520 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 109,535 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 109,530 |
|                           |              |        |      |    |     | 17:06:41           | 0       | 109,465 |
| AIR LIQUIDE FIN.13-19 MTN | FR0011521277 | A1HMA9 |      | FV | EUR | 09:11:32           | 0       | 104,400 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 104,400 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 104,400 |
|                           |              |        |      |    |     | 12:00:15           | 0       | 104,400 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 104,365 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 104,355 |
| AIR LIQUIDE FIN.14/24 MTN | FR0011951771 | A1ZKCM | AGCA | FV | EUR | 09:11:53           | 0       | 108,490 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 108,490 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 108,430 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 108,450 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 108,490 |
|                           |              |        |      |    |     | 17:07:07           | 0       | 108,400 |
| ALLIANZ FRANCE 05/UND.    | FR0010161067 | A0DX3T | AGFA | FV | EUR | 08:03:26           | 0       | 101,200 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 101,200 |
|                           |              |        |      |    |     | 11:23:56           | 0       | 101,200 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 101,200 |
|                           |              |        |      |    |     | 14:43:27           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:43:26           | 0       | 101,200 |
|                           |              |        |      |    |     | 16:59:47           | 0       | 101,200 |
| ALSTOM S.A. 10/15         | FR0010948232 | A1A1Z5 |      | FV | EUR | 09:11:11           | 0       | 101,717 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 101,717 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 101,719 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 101,719 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 101,719 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 101,719 |
| ALSTOM S.A. 10/17         | FR0010850701 | A1ASZ0 |      | FV | EUR | 09:10:48           | 0       | 107,450 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 107,455 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 107,450 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 107,450 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 107,450 |
|                           |              |        |      |    |     | 17:06:09           | 0       | 107,445 |
| ALSTOM S.A. 10/18         | FR0010948240 | A1A1Z4 | AOMA | FV | EUR | 09:11:11           | 0       | 110,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 10:30:54           | 0       | 110,600 |
|                       |              |        |      |    |     | 11:00:21           | 0       | 110,585 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 110,590 |
|                       |              |        |      |    |     | 15:30:41           | 0       | 110,595 |
|                       |              |        |      |    |     | 17:06:34           | 0       | 110,580 |
| ALSTOM S.A. 10/20     | FR0010870949 | A1AUUL |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:49           | 0       | 117,960 |
|                       |              |        |      |    |     | 10:30:36           | 0       | 117,955 |
|                       |              |        |      |    |     | 10:59:58           | 0       | 117,945 |
|                       |              |        |      |    |     | 11:59:28           | 0       | 117,955 |
|                       |              |        |      |    |     | 15:32:18           | 0       | 117,950 |
|                       |              |        |      |    |     | 17:06:14           | 0       | 117,910 |
|                       |              |        |      |    |     |                    |         |         |
| ALSTOM S.A. 12/15 MTN | FR0011215359 | A1G116 |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| ALSTOM S.A. 12/16 MTN | FR0011193531 | A1GZ39 |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:04:37           | 0       | 104,049 |
|                       |              |        |      |    |     | 09:11:02           | 0       | 104,020 |
|                       |              |        |      |    |     | 10:30:49           | 0       | 104,020 |
|                       |              |        |      |    |     | 11:00:14           | 0       | 104,020 |
|                       |              |        |      |    |     | 11:59:39           | 0       | 104,024 |
|                       |              |        |      |    |     | 15:30:33           | 0       | 104,026 |
|                       |              |        |      |    |     | 17:06:28           | 0       | 104,026 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| ALSTOM S.A. 12/17 MTN | FR0011342740 | A1HA4V |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:11:19           | 0       | 104,660 |
|                       |              |        |      |    |     | 10:31:05           | 0       | 104,660 |
|                       |              |        |      |    |     | 11:00:28           | 0       | 104,625 |
|                       |              |        |      |    |     | 11:59:57           | 0       | 104,635 |
|                       |              |        |      |    |     | 15:30:51           | 0       | 104,665 |
|                       |              |        |      |    |     | 17:06:41           | 0       | 104,615 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| ALSTOM S.A. 13/19 MTN | FR0011531631 | A1HM8X |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:04:36           | 0       | 109,720 |
|                       |              |        |      |    |     | 09:11:33           | 0       | 109,685 |
|                       |              |        |      |    |     | 10:31:17           | 0       | 109,685 |
|                       |              |        |      |    |     | 11:00:39           | 0       | 109,685 |
|                       |              |        |      |    |     | 12:00:16           | 0       | 109,675 |
|                       |              |        |      |    |     | 15:31:18           | 0       | 109,680 |
|                       |              |        |      |    |     | 17:06:53           | 0       | 109,650 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| AREVA 09-19 MTN       | FR0010817452 | A1APB6 | V99A | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:46           | 0       | 108,060 |
|                       |              |        |      |    |     | 10:30:33           | 0       | 108,150 |
|                       |              |        |      |    |     | 10:59:56           | 0       | 108,145 |
|                       |              |        |      |    |     | 11:59:26           | 0       | 108,515 |
|                       |              |        |      |    |     | 15:32:16           | 0       | 108,520 |
|                       |              |        |      |    |     | 17:06:07           | 0       | 108,500 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| AREVA 10-21 MTN       | FR0010941690 | A1A03T | A9RA | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:52           | 0       | 102,215 |
|                       |              |        |      |    |     | 10:30:39           | 0       | 102,480 |
|                       |              |        |      |    |     | 11:00:01           | 0       | 102,465 |
|                       |              |        |      |    |     | 11:59:31           | 0       | 102,580 |
|                       |              |        |      |    |     | 15:30:17           | 0       | 102,580 |
|                       |              |        |      |    |     | 17:06:18           | 0       | 102,525 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| AREVA 11-17 MTN       | FR0011125442 | A1GV15 | A9RC | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:58           | 0       | 107,770 |
|                       |              |        |      |    |     | 10:30:46           | 0       | 107,820 |
|                       |              |        |      |    |     | 11:00:11           | 0       | 107,820 |
|                       |              |        |      |    |     | 11:59:37           | 0       | 107,900 |
|                       |              |        |      |    |     | 15:30:28           | 0       | 107,905 |
|                       |              |        |      |    |     | 17:06:26           | 0       | 107,900 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| AREVA 13/20 MTN       | FR0011560986 | A1VCZV | A9RD | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:11:35           | 0       | 101,775 |
|                       |              |        |      |    |     | 10:31:19           | 0       | 102,020 |
|                       |              |        |      |    |     | 11:00:41           | 0       | 102,015 |
|                       |              |        |      |    |     | 12:00:18           | 0       | 102,275 |
|                       |              |        |      |    |     | 15:31:20           | 0       | 102,280 |
|                       |              |        |      |    |     | 17:06:55           | 0       | 102,225 |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
|                       |              |        |      |    |     |                    |         |         |
| AREVA S.A. 09-16 MTN  | FR0010804492 | A1AMPA |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:46           | 0       | 104,104 |
|                       |              |        |      |    |     | 10:30:33           | 0       | 104,104 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 10:59:55           | 0       | 104,109 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 104,190 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 104,190 |
|                          |              |        |      |    |     | 17:06:06           | 0       | 104,190 |
| AREVA S.A. 09-24 MTN     | FR0010804500 | A1AMPB |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:46           | 0       | 107,450 |
|                          |              |        |      |    |     | 10:30:33           | 0       | 107,620 |
|                          |              |        |      |    |     | 10:59:55           | 0       | 107,600 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 107,670 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 107,860 |
|                          |              |        |      |    |     | 17:06:06           | 0       | 107,810 |
| ARKEMA 13/23 MTN         | FR0011651389 | A1ZAQC |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:47           | 0       | 111,900 |
|                          |              |        |      |    |     | 10:31:24           | 0       | 111,850 |
|                          |              |        |      |    |     | 11:00:49           | 0       | 111,820 |
|                          |              |        |      |    |     | 12:00:25           | 0       | 111,840 |
|                          |              |        |      |    |     | 15:31:26           | 0       | 111,860 |
|                          |              |        |      |    |     | 17:07:01           | 0       | 111,710 |
| ARKEMA S.A. 10/17        | FR0010955559 | A1A2SF | V1SA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:53           | 0       | 109,515 |
|                          |              |        |      |    |     | 10:30:40           | 0       | 109,515 |
|                          |              |        |      |    |     | 11:00:02           | 0       | 109,510 |
|                          |              |        |      |    |     | 11:59:32           | 0       | 109,500 |
|                          |              |        |      |    |     | 15:30:19           | 0       | 109,515 |
|                          |              |        |      |    |     | 17:06:18           | 0       | 109,500 |
| ARKEMA S.A. 14/UND.FLR   | FR0012278539 | A1ZRQ6 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 101,275 |
|                          |              |        |      |    |     | 09:12:10           | 0       | 101,220 |
|                          |              |        |      |    |     | 10:31:46           | 0       | 101,275 |
|                          |              |        |      |    |     | 10:59:35           | 0       | 101,275 |
|                          |              |        |      |    |     | 12:00:54           | 0       | 101,275 |
|                          |              |        |      |    |     | 15:31:49           | 0       | 101,775 |
|                          |              |        |      |    |     | 17:07:26           | 0       | 101,775 |
| AUTOROUTES SUD FR. 13-23 | FR0011394907 | A1HEW6 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:24           | 0       | 113,490 |
|                          |              |        |      |    |     | 10:31:09           | 0       | 113,460 |
|                          |              |        |      |    |     | 11:00:31           | 0       | 113,430 |
|                          |              |        |      |    |     | 12:00:04           | 0       | 113,430 |
|                          |              |        |      |    |     | 15:30:58           | 0       | 113,440 |
|                          |              |        |      |    |     | 17:06:46           | 0       | 113,360 |
| AUTOROUTES SUD FR. 14-24 | FR0011694033 | A1ZCAK |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:05:44           | 0       | 114,220 |
|                          |              |        |      |    |     | 09:11:48           | 0       | 114,170 |
|                          |              |        |      |    |     | 10:31:25           | 0       | 114,110 |
|                          |              |        |      |    |     | 11:00:51           | 0       | 114,080 |
|                          |              |        |      |    |     | 12:00:27           | 0       | 114,100 |
|                          |              |        |      |    |     | 15:31:27           | 0       | 114,110 |
|                          |              |        |      |    |     | 17:07:03           | 0       | 113,960 |
| AXA 09/15 MTN            | XS0434882014 | A1AH9D | AXAN | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:28           | 0       | 100,067 |
|                          |              |        |      |    |     | 11:23:45           | 0       | 100,067 |
|                          |              |        |      |    |     | 13:34:17           | 0       | 100,067 |
|                          |              |        |      |    |     | 14:43:13           | 0       | 100,067 |
|                          |              |        |      |    |     | 15:43:08           | 0       | 100,067 |
|                          |              |        |      |    |     | 16:59:31           | 0       | 100,067 |
| AXA 13/UND               | XS0876682666 | A1HE2H | AXAQ | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:05           | 0       | 102,700 |
|                          |              |        |      |    |     | 09:21:34           | 0       | 102,950 |
|                          |              |        |      |    |     | 11:38:48           | 0       | 103,075 |
|                          |              |        |      |    |     | 13:27:34           | 0       | 103,075 |
|                          |              |        |      |    |     | 15:39:12           | 0       | 103,200 |
|                          |              |        |      |    |     | 16:34:53           | 0       | 103,200 |
| AXA 14/UND. FLR MTN      | XS1069439740 | A1ZJKM | AXAS | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:28           | 0       | 100,950 |
|                          |              |        |      |    |     | 09:09:06           | 0       | 100,950 |
|                          |              |        |      |    |     | 11:24:20           | 0       | 101,150 |
|                          |              |        |      |    |     | 13:34:51           | 0       | 101,150 |
|                          |              |        |      |    |     | 14:43:50           | 0       | 101,150 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AXA 14/UND. FLR MTN      | XS1134541306 | A1ZR8M |      | FV | EUR | 15:43:56           | 0       | 101,150 |
|                          |              |        |      |    |     | 17:00:17           | 0       | 101,150 |
| AXA 14/UND. FLR MTN      | XS1134541306 | A1ZR8M |      | FV | EUR | 08:07:16           | 0       | 100,775 |
|                          |              |        |      |    |     | 09:09:19           | 0       | 101,400 |
|                          |              |        |      |    |     | 11:24:30           | 0       | 101,400 |
|                          |              |        |      |    |     | 13:35:02           | 0       | 101,525 |
|                          |              |        |      |    |     | 14:44:00           | 0       | 101,525 |
|                          |              |        |      |    |     | 15:44:09           | 0       | 101,525 |
|                          |              |        |      |    |     | 17:00:31           | 0       | 101,525 |
| AXA S.A. 03/UND. FLR MTN | XS0179060974 | 810177 | AXAJ | FV | EUR | 08:07:05           | 0       | 73,000  |
|                          |              |        |      |    |     | 09:09:08           | 0       | 73,000  |
|                          |              |        |      |    |     | 11:24:21           | 0       | 73,000  |
|                          |              |        |      |    |     | 13:34:52           | 0       | 73,000  |
|                          |              |        |      |    |     | 14:43:51           | 0       | 73,000  |
|                          |              |        |      |    |     | 15:43:57           | 0       | 73,000  |
|                          |              |        |      |    |     | 17:00:18           | 0       | 73,000  |
| AXA S.A. 00/20           | XS0122028904 | 825248 |      | FV | GBP | 08:03:17           | 0       | 121,060 |
|                          |              |        |      |    |     | 08:54:28           | 0       | 120,995 |
|                          |              |        |      |    |     | 09:22:50           | 0       | 121,080 |
|                          |              |        |      |    |     | 11:40:12           | 0       | 121,010 |
|                          |              |        |      |    |     | 13:27:19           | 0       | 120,995 |
|                          |              |        |      |    |     | 15:36:09           | 0       | 120,990 |
|                          |              |        |      |    |     | 16:36:25           | 0       | 120,955 |
| BANQUE POSTALE 14/26 FLR | FR0011855865 | A1ZG13 | LB9A | FV | EUR | 09:09:12           | 0       | 103,229 |
|                          |              |        |      |    |     | 11:24:24           | 0       | 103,211 |
|                          |              |        |      |    |     | 13:34:56           | 0       | 103,202 |
|                          |              |        |      |    |     | 14:43:54           | 0       | 103,228 |
|                          |              |        |      |    |     | 15:44:02           | 0       | 103,194 |
|                          |              |        |      |    |     | 17:00:21           | 0       | 103,233 |
| BIOMERIEUX 13/20         | FR0011592096 | A1HR2R | EYWA | FV | EUR | 09:11:42           | 0       | 108,050 |
|                          |              |        |      |    |     | 10:31:21           | 0       | 108,050 |
|                          |              |        |      |    |     | 11:00:45           | 0       | 108,050 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 108,050 |
|                          |              |        |      |    |     | 15:31:22           | 0       | 108,110 |
|                          |              |        |      |    |     | 17:06:58           | 0       | 108,050 |
| BNP PAR.(SYD) 2015       | AU3CB0145241 | A1AXQM | BPYA | FV | AUD | 08:03:23           | 0       | 100,659 |
|                          |              |        |      |    |     | 08:54:58           | 0       | 100,648 |
|                          |              |        |      |    |     | 09:20:29           | 0       | 100,648 |
|                          |              |        |      |    |     | 11:37:04           | 0       | 100,648 |
|                          |              |        |      |    |     | 13:25:46           | 0       | 100,648 |
|                          |              |        |      |    |     | 15:37:22           | 0       | 100,648 |
| BNP PAR.(SYD) 2016       | AU3CB0176295 | A1GRP2 | BPYB | FV | AUD | 16:36:56           | 0       | 100,648 |
|                          |              |        |      |    |     | 08:54:58           | 0       | 105,000 |
|                          |              |        |      |    |     | 09:20:30           | 0       | 105,000 |
|                          |              |        |      |    |     | 11:37:04           | 0       | 105,010 |
|                          |              |        |      |    |     | 13:25:46           | 0       | 105,000 |
|                          |              |        |      |    |     | 15:37:22           | 0       | 105,000 |
| BNP PAR.(SYD) 2017       | AU3CB0214195 | A1HRPJ |      | FV | AUD | 16:36:56           | 0       | 105,000 |
|                          |              |        |      |    |     | 08:03:04           | 0       | 103,290 |
|                          |              |        |      |    |     | 08:55:10           | 0       | 103,220 |
|                          |              |        |      |    |     | 09:20:38           | 0       | 103,230 |
|                          |              |        |      |    |     | 11:37:27           | 0       | 103,190 |
|                          |              |        |      |    |     | 13:25:53           | 0       | 103,180 |
| BNP PAR.(SYD) 2018       | AU3CB0204451 | A1HFLX |      | FV | AUD | 15:37:45           | 0       | 103,190 |
|                          |              |        |      |    |     | 16:37:20           | 0       | 103,160 |
|                          |              |        |      |    |     | 08:03:28           | 0       | 104,055 |
|                          |              |        |      |    |     | 08:54:59           | 0       | 103,900 |
|                          |              |        |      |    |     | 09:20:32           | 0       | 103,930 |
|                          |              |        |      |    |     | 11:37:05           | 0       | 103,870 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| BNP PAR.(SYD) 2018 FLR    | AU3FN0017687 | A1HE9E | FV   | AUD |     | 13:25:47           | 0       | 103,900 |
|                           |              |        |      |     |     | 15:37:24           | 0       | 103,900 |
|                           |              |        |      |     |     | 16:36:59           | 0       | 103,870 |
| BNP PAR.H.L.SFH 10/17 MTN | FR0010843375 | BN3EXA | BN6D | FV  | EUR | 08:03:37           | 0       | 102,192 |
|                           |              |        |      |     |     | 08:55:01           | 0       | 102,129 |
|                           |              |        |      |     |     | 09:20:33           | 0       | 102,129 |
|                           |              |        |      |     |     | 11:37:07           | 0       | 102,128 |
|                           |              |        |      |     |     | 13:25:48           | 0       | 102,129 |
|                           |              |        |      |     |     | 15:37:27           | 0       | 102,129 |
| BNP PAR.H.L.SFH 13/20 MTN | FR0011470921 | BP7THP | BN6A | FV  | EUR | 16:37:00           | 0       | 102,128 |
|                           |              |        |      |     |     | 08:58:04           | 0       | 106,585 |
|                           |              |        |      |     |     | 09:23:29           | 0       | 106,585 |
|                           |              |        |      |     |     | 11:37:45           | 0       | 106,580 |
|                           |              |        |      |     |     | 13:24:59           | 0       | 106,585 |
|                           |              |        |      |     |     | 15:37:40           | 0       | 106,580 |
| BNP PAR.H.L.SFH 14/19 MTN | FR0011757434 | BP7TRH | BN6F | FV  | EUR | 16:34:01           | 0       | 106,580 |
|                           |              |        |      |     |     | 08:58:23           | 0       | 105,670 |
|                           |              |        |      |     |     | 09:23:46           | 0       | 105,670 |
|                           |              |        |      |     |     | 11:38:23           | 0       | 105,680 |
|                           |              |        |      |     |     | 13:25:28           | 0       | 105,670 |
|                           |              |        |      |     |     | 15:38:27           | 0       | 105,660 |
| BNP PAR.H.L.SFH 14/24 MTN | FR0012300754 | BP7TXA | BN6P | FV  | EUR | 16:34:22           | 0       | 105,655 |
|                           |              |        |      |     |     | 08:58:34           | 0       | 103,295 |
|                           |              |        |      |     |     | 09:23:18           | 0       | 103,300 |
|                           |              |        |      |     |     | 11:38:29           | 0       | 103,295 |
|                           |              |        |      |     |     | 13:25:34           | 0       | 103,295 |
|                           |              |        |      |     |     | 15:38:45           | 0       | 103,290 |
| BNP PAR.P.S.SCF 10/15 MTN | FR0010955377 | A1A2PU | O5PC | FV  | EUR | 16:34:28           | 0       | 103,285 |
|                           |              |        |      |     |     | 08:06:33           | 0       | 101,150 |
|                           |              |        |      |     |     | 08:58:36           | 0       | 101,080 |
|                           |              |        |      |     |     | 09:23:21           | 0       | 101,130 |
|                           |              |        |      |     |     | 11:38:41           | 0       | 101,110 |
|                           |              |        |      |     |     | 13:25:36           | 0       | 101,080 |
| BNP PAR.P.S.SCF 11/16 MTN | FR0011059930 | A1GR80 | O5PD | FV  | EUR | 15:38:47           | 0       | 101,090 |
|                           |              |        |      |     |     | 16:34:31           | 0       | 100,940 |
|                           |              |        |      |     |     | 08:58:08           | 0       | 101,645 |
|                           |              |        |      |     |     | 09:23:32           | 0       | 101,645 |
|                           |              |        |      |     |     | 11:38:00           | 0       | 101,644 |
|                           |              |        |      |     |     | 13:25:04           | 0       | 101,642 |
| BNP PARIBAS 05/UND.       | FR0010239368 | BNP1Q7 | FV   | USD |     | 15:37:55           | 0       | 101,642 |
|                           |              |        |      |     |     | 16:34:05           | 0       | 101,642 |
|                           |              |        |      |     |     | 08:58:18           | 0       | 104,250 |
|                           |              |        |      |     |     | 09:23:41           | 0       | 104,250 |
|                           |              |        |      |     |     | 11:38:08           | 0       | 104,249 |
|                           |              |        |      |     |     | 13:25:14           | 0       | 104,251 |
| BNP PARIBAS 05/UND.       | FR0010239319 | BNP1Q8 | BNPA | FV  | EUR | 15:38:04           | 0       | 104,250 |
|                           |              |        |      |     |     | 16:34:16           | 0       | 104,251 |
|                           |              |        |      |     |     | 08:55:59           | 0       | 101,450 |
|                           |              |        |      |     |     | 09:21:31           | 0       | 101,700 |
|                           |              |        |      |     |     | 11:38:44           | 0       | 101,700 |
|                           |              |        |      |     |     | 12:55:26           | 20.000  | 102,800 |
| BNP PARIBAS 05/UND.       | FR0010239319 | BNP1Q8 | BNPA | FV  | EUR | 13:27:30           | 0       | 101,700 |
|                           |              |        |      |     |     | 15:39:07           | 0       | 101,700 |
|                           |              |        |      |     |     | 16:34:48           | 0       | 101,700 |
|                           |              |        |      |     |     | 09:08:45           | 0       | 100,500 |
|                           |              |        |      |     |     | 11:23:59           | 0       | 100,500 |
| BNP PARIBAS 05/UND.       | FR0010239319 | BNP1Q8 | BNPA | FV  | EUR | 13:34:33           | 0       | 100,500 |
|                           |              |        |      |     |     | 14:43:29           | 0       | 100,500 |
|                           |              |        |      |     |     | 15:43:33           | 0       | 100,500 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BNP PARIBAS 06/UND.     | FR0010306738 | BN0AK9 | BNPC | FV | EUR | 16:59:49           | 0       | 100,500 |
|                         |              |        |      |    |     | 08:07:03           | 0       | 102,475 |
|                         |              |        |      |    |     | 09:08:56           | 0       | 102,475 |
|                         |              |        |      |    |     | 11:24:11           | 0       | 102,475 |
|                         |              |        |      |    |     | 13:34:42           | 0       | 102,475 |
|                         |              |        |      |    |     | 14:43:34           | 0       | 102,475 |
|                         |              |        |      |    |     | 15:43:46           | 0       | 102,475 |
|                         |              |        |      |    |     | 17:00:04           | 0       | 102,475 |
| BNP PARIBAS 07/UND.     | FR0010456764 | BN0ASN | BNPJ | FV | EUR | 09:08:52           | 0       | 104,400 |
|                         |              |        |      |    |     | 11:24:08           | 0       | 104,400 |
|                         |              |        |      |    |     | 13:34:39           | 0       | 104,400 |
|                         |              |        |      |    |     | 14:43:40           | 0       | 104,400 |
|                         |              |        |      |    |     | 15:43:43           | 0       | 104,525 |
|                         |              |        |      |    |     | 16:59:59           | 0       | 104,525 |
| BNP PARIBAS 08/UND. FLR | FR0010638338 | BN1X28 | BNPK | FV | EUR | 09:08:42           | 0       | 115,950 |
|                         |              |        |      |    |     | 11:23:55           | 0       | 115,950 |
|                         |              |        |      |    |     | 13:34:29           | 0       | 115,950 |
|                         |              |        |      |    |     | 14:43:26           | 0       | 115,950 |
|                         |              |        |      |    |     | 15:43:25           | 0       | 115,950 |
|                         |              |        |      |    |     | 16:59:46           | 0       | 116,000 |
| BNP PARIBAS 10/15 MTN   | XS0525490198 | BN3E1N | BNPE | FV | EUR | 08:03:27           | 0       | 101,301 |
|                         |              |        |      |    |     | 09:08:32           | 0       | 101,281 |
|                         |              |        |      |    |     | 11:23:42           | 0       | 101,283 |
|                         |              |        |      |    |     | 13:34:21           | 0       | 101,287 |
|                         |              |        |      |    |     | 14:43:17           | 0       | 101,287 |
|                         |              |        |      |    |     | 15:43:20           | 0       | 101,287 |
|                         |              |        |      |    |     | 16:59:37           | 0       | 101,282 |
| BNP PARIBAS 10/16 MTN   | XS0542371629 | BN3E2P | BNPZ | FV | EUR | 09:08:34           | 0       | 103,900 |
|                         |              |        |      |    |     | 11:23:44           | 0       | 103,900 |
|                         |              |        |      |    |     | 13:34:23           | 0       | 103,901 |
|                         |              |        |      |    |     | 14:43:19           | 0       | 103,896 |
|                         |              |        |      |    |     | 15:43:13           | 0       | 103,896 |
|                         |              |        |      |    |     | 16:59:38           | 0       | 103,892 |
| BNP PARIBAS 10/20 MTN   | XS0562852375 | BN3E3L | BNP2 | FV | EUR | 08:03:21           | 0       | 117,290 |
|                         |              |        |      |    |     | 09:08:35           | 0       | 117,250 |
|                         |              |        |      |    |     | 11:23:47           | 0       | 117,240 |
|                         |              |        |      |    |     | 13:34:24           | 0       | 117,205 |
|                         |              |        |      |    |     | 14:43:20           | 0       | 117,220 |
|                         |              |        |      |    |     | 15:43:16           | 0       | 117,190 |
|                         |              |        |      |    |     | 16:59:39           | 0       | 117,150 |
| BNP PARIBAS 11/16 MTN   | XS0599711826 | BN710Q | BNP0 | FV | EUR | 08:03:41           | 0       | 103,706 |
|                         |              |        |      |    |     | 09:08:36           | 0       | 103,682 |
|                         |              |        |      |    |     | 11:23:48           | 0       | 103,687 |
|                         |              |        |      |    |     | 13:34:24           | 0       | 103,681 |
|                         |              |        |      |    |     | 14:43:21           | 0       | 103,687 |
|                         |              |        |      |    |     | 15:43:17           | 0       | 103,687 |
|                         |              |        |      |    |     | 16:59:40           | 0       | 103,687 |
| BNP PARIBAS 11/16 MTN   | US05567LU545 | BN71Z8 | BNPX | FV | USD | 08:56:36           | 0       | 102,902 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 102,906 |
|                         |              |        |      |    |     | 11:39:15           | 0       | 102,893 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 102,893 |
|                         |              |        |      |    |     | 15:35:13           | 0       | 102,911 |
|                         |              |        |      |    |     | 16:35:09           | 0       | 102,920 |
| BNP PARIBAS 11/21 MTN   | US05567LT315 | A1GLAX |      | FV | USD | 08:56:35           | 0       | 113,300 |
|                         |              |        |      |    |     | 09:22:00           | 0       | 113,330 |
|                         |              |        |      |    |     | 11:39:15           | 0       | 113,250 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 113,220 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 113,535 |
|                         |              |        |      |    |     | 16:35:09           | 0       | 113,595 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BNP PARIBAS 11/22 MTN     | XS0635033631 | BN712Z | BNPU | FV | EUR | 08:03:39           | 0       | 122,060 |
|                           |              |        |      |    |     | 09:08:38           | 0       | 121,990 |
|                           |              |        |      |    |     | 11:23:50           | 0       | 121,970 |
|                           |              |        |      |    |     | 13:34:26           | 0       | 121,970 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 122,010 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 121,970 |
|                           |              |        |      |    |     | 16:59:42           | 0       | 121,890 |
| BNP PARIBAS 11/23 MTN     | XS0606704558 | BN7104 |      | FV | EUR | 09:08:37           | 0       | 129,670 |
|                           |              |        |      |    |     | 11:23:49           | 0       | 129,600 |
|                           |              |        |      |    |     | 13:34:25           | 0       | 129,600 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 129,650 |
|                           |              |        |      |    |     | 15:43:17           | 0       | 129,610 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 129,480 |
| BNP PARIBAS 12/17 MTN     | XS0798334875 | BN719H | BNPG | FV | EUR | 08:03:26           | 0       | 107,185 |
|                           |              |        |      |    |     | 09:08:44           | 0       | 107,165 |
|                           |              |        |      |    |     | 11:23:57           | 0       | 107,155 |
|                           |              |        |      |    |     | 13:34:32           | 0       | 107,165 |
|                           |              |        |      |    |     | 14:43:28           | 0       | 107,165 |
|                           |              |        |      |    |     | 15:43:32           | 0       | 107,160 |
|                           |              |        |      |    |     | 16:59:48           | 0       | 107,165 |
| BNP PARIBAS 12/17 MTN     | XS0749822556 | BN717X | BNPV | FV | EUR | 09:08:41           | 0       | 105,705 |
|                           |              |        |      |    |     | 11:23:53           | 0       | 105,700 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 105,700 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 105,660 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 105,660 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 105,655 |
| BNP PARIBAS 12/19 MTN     | XS0856595961 | BN72B1 |      | FV | GBP | 08:03:22           | 0       | 103,010 |
|                           |              |        |      |    |     | 08:54:24           | 0       | 102,975 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 102,970 |
|                           |              |        |      |    |     | 11:40:07           | 0       | 102,890 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 102,895 |
|                           |              |        |      |    |     | 15:36:02           | 0       | 102,885 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 102,715 |
| BNP PARIBAS 12/19 MTN     | XS0819738492 | BN72AK | BNPW | FV | EUR | 09:08:47           | 0       | 108,645 |
|                           |              |        |      |    |     | 11:24:01           | 0       | 108,635 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 108,635 |
|                           |              |        |      |    |     | 14:43:32           | 0       | 108,655 |
|                           |              |        |      |    |     | 15:43:36           | 0       | 108,635 |
|                           |              |        |      |    |     | 16:59:52           | 0       | 108,610 |
| BNP PARIBAS 12/22 MTN     | XS0847433561 | BN72BL |      | FV | EUR | 08:03:46           | 0       | 114,880 |
|                           |              |        |      |    |     | 09:08:49           | 0       | 114,850 |
|                           |              |        |      |    |     | 11:24:03           | 0       | 114,810 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 114,800 |
|                           |              |        |      |    |     | 14:43:36           | 0       | 114,860 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 114,840 |
|                           |              |        |      |    |     | 16:59:54           | 0       | 114,750 |
| BNP PARIBAS 13/15 FLR MTN | XS0993219970 | BP7TNB |      | FV | EUR | 08:03:28           | 0       | 100,096 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 100,095 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 100,095 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 100,095 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 100,095 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 100,095 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 100,095 |
| BNP PARIBAS 13/16 MTN     | XS0900735837 | BN72DY |      | FV | MXN | 08:03:29           | 0       | 100,790 |
|                           |              |        |      |    |     | 08:54:31           | 0       | 100,780 |
|                           |              |        |      |    |     | 09:22:53           | 0       | 100,780 |
|                           |              |        |      |    |     | 11:40:16           | 0       | 100,780 |
|                           |              |        |      |    |     | 13:27:36           | 0       | 100,780 |
|                           |              |        |      |    |     | 15:36:12           | 0       | 100,780 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BNP PARIBAS 13/18 MTN     | XS0872705057 | BN72CZ | BNP3 | FV | EUR | 16:36:28           | 0       | 100,830 |
|                           |              |        |      |    |     | 08:03:11           | 0       | 103,605 |
|                           |              |        |      |    |     | 09:08:50           | 0       | 103,600 |
|                           |              |        |      |    |     | 11:24:05           | 0       | 103,590 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 103,565 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 103,565 |
|                           |              |        |      |    |     | 15:43:39           | 0       | 103,570 |
| BNP PARIBAS 13/18 MTN     | XS0933994807 | BP7TJA | BNP6 | FV | EUR | 16:59:55           | 0       | 103,550 |
|                           |              |        |      |    |     | 08:03:40           | 0       | 103,695 |
|                           |              |        |      |    |     | 09:08:53           | 0       | 103,695 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 103,685 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 103,645 |
|                           |              |        |      |    |     | 14:43:42           | 0       | 103,650 |
|                           |              |        |      |    |     | 15:43:44           | 0       | 103,635 |
| BNP PARIBAS 13/19 MTN     | XS0965065112 | BP7TLK |      | FV | EUR | 17:00:01           | 0       | 103,625 |
|                           |              |        |      |    |     | 08:03:19           | 0       | 105,835 |
|                           |              |        |      |    |     | 09:08:56           | 0       | 105,830 |
|                           |              |        |      |    |     | 11:24:12           | 0       | 105,815 |
|                           |              |        |      |    |     | 13:34:43           | 0       | 105,805 |
|                           |              |        |      |    |     | 14:43:34           | 0       | 105,825 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 105,805 |
| BNP PARIBAS 13/19 MTN     | XS0997467344 | BP7TNE | BNP7 | FV | NZD | 17:00:05           | 0       | 105,785 |
|                           |              |        |      |    |     | 08:03:27           | 0       | 104,730 |
|                           |              |        |      |    |     | 08:57:01           | 0       | 104,540 |
|                           |              |        |      |    |     | 09:22:25           | 0       | 104,540 |
|                           |              |        |      |    |     | 11:39:44           | 0       | 104,540 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 104,540 |
|                           |              |        |      |    |     | 15:35:37           | 0       | 104,540 |
| BNP PARIBAS 13/19 MTN     | XS0969811123 | BP7TLY |      | FV | AUD | 16:35:54           | 0       | 104,540 |
|                           |              |        |      |    |     | 08:03:34           | 0       | 107,185 |
|                           |              |        |      |    |     | 08:55:09           | 0       | 106,930 |
|                           |              |        |      |    |     | 09:20:38           | 0       | 106,975 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 106,885 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 106,930 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 106,930 |
| BNP PARIBAS 13/23 MTN     | XS0895249620 | BN72DT | BNP4 | FV | EUR | 16:37:19           | 0       | 106,930 |
|                           |              |        |      |    |     | 08:03:17           | 0       | 116,170 |
|                           |              |        |      |    |     | 09:08:52           | 0       | 116,110 |
|                           |              |        |      |    |     | 11:24:07           | 0       | 116,050 |
|                           |              |        |      |    |     | 13:34:39           | 0       | 116,040 |
|                           |              |        |      |    |     | 14:43:39           | 0       | 116,090 |
|                           |              |        |      |    |     | 15:43:42           | 0       | 116,050 |
| BNP PARIBAS 14/15 FLR MTN | XS1024281294 | BP7TQK |      | FV | EUR | 16:59:58           | 0       | 115,910 |
|                           |              |        |      |    |     | 08:03:26           | 0       | 99,986  |
|                           |              |        |      |    |     | 09:09:04           | 0       | 99,985  |
|                           |              |        |      |    |     | 11:24:19           | 0       | 99,984  |
|                           |              |        |      |    |     | 13:34:49           | 0       | 99,984  |
|                           |              |        |      |    |     | 14:43:49           | 0       | 99,984  |
|                           |              |        |      |    |     | 15:43:55           | 0       | 99,984  |
| BNP PARIBAS 14/15 FLR MTN | XS1147699679 | BP455W |      | FV | EUR | 17:00:15           | 0       | 99,984  |
|                           |              |        |      |    |     | 08:03:45           | 0       | 99,948  |
|                           |              |        |      |    |     | 09:09:20           | 0       | 99,948  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,948  |
|                           |              |        |      |    |     | 13:35:04           | 0       | 99,957  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 99,957  |
|                           |              |        |      |    |     | 15:44:10           | 0       | 99,957  |
| BNP PARIBAS 14/19 FLR MTN | XS1069282827 | BP7TTX |      | FV | EUR | 17:00:32           | 0       | 99,957  |
|                           |              |        |      |    |     | 09:09:06           | 0       | 100,786 |
|                           |              |        |      |    |     | 11:24:20           | 0       | 100,774 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:51           | 0       | 100,796 |
|                           |              |        |      |    |     | 14:43:50           | 0       | 100,796 |
|                           |              |        |      |    |     | 15:43:56           | 0       | 100,796 |
|                           |              |        |      |    |     | 17:00:17           | 0       | 100,796 |
| BNP PARIBAS 14/19 MTN     | XS1046321656 | BP7TR1 | BNP9 | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:05           | 0       | 107,030 |
|                           |              |        |      |    |     | 08:54:49           | 0       | 107,010 |
|                           |              |        |      |    |     | 09:20:21           | 0       | 106,990 |
|                           |              |        |      |    |     | 11:36:46           | 0       | 106,890 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 106,890 |
|                           |              |        |      |    |     | 15:36:49           | 0       | 106,860 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 106,880 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/20 MTN     | XS1015430561 | BP7TP5 |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:05           | 0       | 105,575 |
|                           |              |        |      |    |     | 08:57:01           | 0       | 105,380 |
|                           |              |        |      |    |     | 09:22:26           | 0       | 105,380 |
|                           |              |        |      |    |     | 11:39:44           | 0       | 105,380 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 105,380 |
|                           |              |        |      |    |     | 15:35:37           | 0       | 105,355 |
|                           |              |        |      |    |     | 16:35:54           | 0       | 105,355 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/20 MTN     | XS1147502048 | BP455X |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 100,935 |
|                           |              |        |      |    |     | 08:57:04           | 0       | 100,740 |
|                           |              |        |      |    |     | 09:22:29           | 0       | 100,740 |
|                           |              |        |      |    |     | 11:39:47           | 0       | 100,740 |
|                           |              |        |      |    |     | 13:26:47           | 0       | 100,740 |
|                           |              |        |      |    |     | 15:35:40           | 0       | 100,740 |
|                           |              |        |      |    |     | 16:35:56           | 0       | 100,740 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/20 MTN     | XS1019354007 | BP7TQF |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 106,385 |
|                           |              |        |      |    |     | 08:55:13           | 0       | 106,370 |
|                           |              |        |      |    |     | 09:20:41           | 0       | 106,415 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 106,320 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 106,320 |
|                           |              |        |      |    |     | 15:37:47           | 0       | 106,320 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 106,320 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/20 MTN     | XS1098413823 | BP7TWA |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:30           | 0       | 102,760 |
|                           |              |        |      |    |     | 08:57:04           | 0       | 102,760 |
|                           |              |        |      |    |     | 09:22:29           | 0       | 102,760 |
|                           |              |        |      |    |     | 11:39:46           | 0       | 102,760 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 102,760 |
|                           |              |        |      |    |     | 15:35:39           | 0       | 102,760 |
|                           |              |        |      |    |     | 16:35:56           | 0       | 102,760 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/21 MTN     | XS1039529307 | BP7TRP |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:32           | 0       | 107,655 |
|                           |              |        |      |    |     | 08:55:15           | 0       | 107,460 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 107,460 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 107,340 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 107,360 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 107,405 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 107,320 |
|                           |              |        |      |    |     |                    |         |         |
| BNP PARIBAS 14/21 MTN     | XS1014704586 | BP7TP1 | BNPL | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:02           | 0       | 108,635 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 108,620 |
|                           |              |        |      |    |     | 13:34:48           | 0       | 108,615 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 108,650 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 108,620 |
|                           |              |        |      |    |     | 17:00:14           | 0       | 108,565 |
| BNP PARIBAS 14/24 MTN     | XS1068871448 | BP7TTW |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:04           | 0       | 111,680 |
|                           |              |        |      |    |     | 11:24:19           | 0       | 111,620 |
|                           |              |        |      |    |     | 13:34:50           | 0       | 111,600 |
|                           |              |        |      |    |     | 14:43:49           | 0       | 111,650 |
|                           |              |        |      |    |     | 15:43:55           | 0       | 111,620 |
|                           |              |        |      |    |     | 17:00:16           | 0       | 111,420 |
| BNP PARIBAS 14/26 FLR MTN | XS1046827405 | BP7TR3 | BNP8 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:35           | 0       | 103,134 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:09:11           | 0       | 103,152 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 103,138 |
|                           |              |        |      |    |     | 13:34:55           | 0       | 103,129 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 103,152 |
|                           |              |        |      |    |     | 15:44:00           | 0       | 103,255 |
|                           |              |        |      |    |     | 17:00:21           | 0       | 103,201 |
| BNP PARIBAS 14/27 FLR MTN | XS1120649584 | BP7TWY | BNPB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:16           | 0       | 100,743 |
|                           |              |        |      |    |     | 09:09:17           | 0       | 100,792 |
|                           |              |        |      |    |     | 11:24:28           | 0       | 100,692 |
|                           |              |        |      |    |     | 13:35:00           | 0       | 100,884 |
|                           |              |        |      |    |     | 14:43:59           | 0       | 100,936 |
|                           |              |        |      |    |     | 15:44:07           | 0       | 100,920 |
| BNP PARIBAS 2019 MTN      | US05574LXH67 | BP7TRZ |      | FV | USD | 17:00:29           | 0       | 100,826 |
|                           |              |        |      |    |     | 08:03:25           | 0       | 101,700 |
|                           |              |        |      |    |     | 08:56:18           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:21:46           | 0       | 101,705 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 101,640 |
|                           |              |        |      |    |     | 13:23:59           | 0       | 101,630 |
|                           |              |        |      |    |     | 15:34:49           | 0       | 101,665 |
| BNP PARIBAS/US 12/17 MTN  | US05567L7E16 | A1G9GU | BPBA | FV | USD | 16:35:04           | 0       | 101,705 |
|                           |              |        |      |    |     | 08:55:40           | 0       | 101,820 |
|                           |              |        |      |    |     | 09:19:58           | 0       | 101,830 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 101,810 |
|                           |              |        |      |    |     | 13:27:01           | 0       | 101,810 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 101,850 |
|                           |              |        |      |    |     | 16:33:53           | 0       | 101,870 |
| BNP PARIBAS/US 2018 MTN   | US05574LTX63 | A1ZA2D |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:06           | 0       | 101,380 |
|                           |              |        |      |    |     | 09:21:37           | 0       | 101,410 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 101,340 |
|                           |              |        |      |    |     | 13:27:46           | 0       | 101,340 |
|                           |              |        |      |    |     | 15:39:13           | 0       | 101,420 |
|                           |              |        |      |    |     | 16:34:54           | 0       | 101,450 |
| BNP PARIBAS/US 2023 MTN   | US05574LFY92 | A1HGR1 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:45           | 0       | 103,180 |
|                           |              |        |      |    |     | 08:56:18           | 0       | 103,180 |
|                           |              |        |      |    |     | 09:21:47           | 0       | 103,220 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 103,090 |
|                           |              |        |      |    |     | 13:23:59           | 0       | 103,050 |
|                           |              |        |      |    |     | 15:34:50           | 0       | 102,980 |
| BOUYGUES 05-20            | FR0010212852 | A0E63Y | BYGD | FV | EUR | 16:35:04           | 0       | 103,010 |
|                           |              |        |      |    |     | 09:11:59           | 0       | 117,940 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 117,910 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 117,910 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 117,910 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 117,900 |
|                           |              |        |      |    |     | 17:07:17           | 0       | 117,870 |
| BOUYGUES 06/16            | FR0010326975 | A0GSKG | BYGE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 105,932 |
|                           |              |        |      |    |     | 09:11:59           | 0       | 105,893 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 105,896 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 105,899 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 105,896 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 105,896 |
| BOUYGUES 08/15            | FR0010633974 | A0TW6W |      | FV | EUR | 17:07:17           | 0       | 105,896 |
|                           |              |        |      |    |     | 09:10:44           | 0       | 102,667 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 102,677 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 102,677 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 102,677 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 102,682 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 102,672 |
| BOUYGUES 10/18            | FR0010853226 | A1AS1Y | BYGA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 110,240 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                     |              |        |      |    |     | 09:10:48           | 0       | 110,210 |
|                     |              |        |      |    |     | 10:30:35           | 0       | 110,210 |
|                     |              |        |      |    |     | 10:59:58           | 0       | 110,210 |
|                     |              |        |      |    |     | 11:59:27           | 0       | 110,210 |
|                     |              |        |      |    |     | 15:32:17           | 0       | 110,215 |
|                     |              |        |      |    |     | 17:06:13           | 0       | 110,210 |
| BOUYGUES 10/19      | FR0010957662 | A1A26F |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:10:53           | 0       | 112,895 |
|                     |              |        |      |    |     | 10:30:40           | 0       | 112,900 |
|                     |              |        |      |    |     | 11:00:02           | 0       | 112,885 |
|                     |              |        |      |    |     | 11:59:32           | 0       | 112,890 |
|                     |              |        |      |    |     | 15:30:19           | 0       | 112,890 |
|                     |              |        |      |    |     | 17:06:19           | 0       | 112,870 |
| BOUYGUES 12/22      | FR0011193515 | A1GZ37 |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:11:02           | 0       | 123,240 |
|                     |              |        |      |    |     | 10:30:49           | 0       | 123,220 |
|                     |              |        |      |    |     | 11:00:14           | 0       | 123,210 |
|                     |              |        |      |    |     | 11:59:40           | 0       | 123,220 |
|                     |              |        |      |    |     | 15:30:33           | 0       | 123,210 |
|                     |              |        |      |    |     | 17:06:29           | 0       | 123,130 |
| BOUYGUES 12/23      | FR0011332196 | A1G9YY |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:11:16           | 0       | 118,700 |
|                     |              |        |      |    |     | 10:30:59           | 0       | 118,890 |
|                     |              |        |      |    |     | 11:00:26           | 0       | 118,860 |
|                     |              |        |      |    |     | 11:59:54           | 0       | 118,880 |
|                     |              |        |      |    |     | 15:30:48           | 0       | 118,900 |
|                     |              |        |      |    |     | 17:06:39           | 0       | 118,800 |
| BPCE 09/UND.        | FR0010814558 | A1AN0B | 7B8A | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:07:03           | 0       | 101,750 |
|                     |              |        |      |    |     | 09:08:29           | 0       | 101,825 |
|                     |              |        |      |    |     | 11:23:47           | 0       | 101,750 |
|                     |              |        |      |    |     | 13:34:18           | 0       | 101,700 |
|                     |              |        |      |    |     | 14:43:15           | 0       | 101,700 |
|                     |              |        |      |    |     | 15:43:10           | 0       | 101,700 |
|                     |              |        |      |    |     | 16:59:33           | 0       | 101,700 |
|                     |              |        |      |    |     |                    |         |         |
| BPCE 10/UND. FLR    | FR0010871269 | A1AUUP | 7B8D | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:08:38           | 0       | 101,100 |
|                     |              |        |      |    |     | 11:23:51           | 0       | 101,100 |
|                     |              |        |      |    |     | 13:34:26           | 0       | 101,100 |
|                     |              |        |      |    |     | 14:43:23           | 0       | 101,100 |
|                     |              |        |      |    |     | 15:43:19           | 0       | 101,100 |
|                     |              |        |      |    |     | 16:59:42           | 0       | 101,100 |
| BPCE 14/19 MTN      | FR0011915321 | A1ZJJY |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:05:10           | 0       | 103,155 |
|                     |              |        |      |    |     | 09:09:06           | 0       | 103,140 |
|                     |              |        |      |    |     | 11:24:20           | 0       | 103,130 |
|                     |              |        |      |    |     | 13:34:51           | 0       | 103,135 |
|                     |              |        |      |    |     | 14:43:49           | 0       | 103,150 |
|                     |              |        |      |    |     | 15:43:56           | 0       | 103,130 |
|                     |              |        |      |    |     | 17:00:16           | 0       | 103,110 |
|                     |              |        |      |    |     |                    |         |         |
| BPCE 14/24 MTN      | FR0011689579 | A1ZB9T |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:09:02           | 0       | 117,920 |
|                     |              |        |      |    |     | 11:24:18           | 0       | 117,860 |
|                     |              |        |      |    |     | 13:34:49           | 0       | 117,840 |
|                     |              |        |      |    |     | 14:43:48           | 0       | 117,900 |
|                     |              |        |      |    |     | 15:43:53           | 0       | 117,840 |
|                     |              |        |      |    |     | 17:00:14           | 0       | 117,690 |
| BPCE 14-26 FLR      | FR0012018851 | A1ZLKL |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:03:23           | 0       | 101,375 |
|                     |              |        |      |    |     | 09:09:15           | 0       | 101,381 |
|                     |              |        |      |    |     | 11:24:27           | 0       | 101,424 |
|                     |              |        |      |    |     | 13:34:59           | 0       | 101,422 |
|                     |              |        |      |    |     | 14:43:58           | 0       | 101,550 |
|                     |              |        |      |    |     | 15:44:06           | 0       | 101,541 |
|                     |              |        |      |    |     | 17:00:28           | 0       | 101,483 |
|                     |              |        |      |    |     |                    |         |         |
| BPCE S.A. 10/17 MTN | FR0010921544 | A1AY25 | 7B8E | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:05:11           | 0       | 108,395 |
|                     |              |        |      |    |     | 09:08:45           | 0       | 108,375 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:23:59           | 0       | 108,370 |
|                         |              |        |      |    |     | 13:34:33           | 0       | 108,375 |
|                         |              |        |      |    |     | 14:43:29           | 0       | 108,375 |
|                         |              |        |      |    |     | 15:43:33           | 0       | 108,370 |
|                         |              |        |      |    |     | 16:59:49           | 0       | 108,370 |
| BPCE S.A. 12/16 MTN     | FR0011318146 | A1G88V | 7B8H | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:48           | 0       | 101,650 |
|                         |              |        |      |    |     | 11:24:02           | 0       | 101,650 |
|                         |              |        |      |    |     | 13:34:35           | 0       | 101,651 |
|                         |              |        |      |    |     | 14:43:33           | 0       | 101,651 |
|                         |              |        |      |    |     | 15:43:37           | 0       | 101,651 |
|                         |              |        |      |    |     | 16:59:53           | 0       | 101,650 |
| BPCE S.A. 12/18 MTN     | FR0011347590 | A1HBMD | 7B8K | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:49           | 0       | 104,855 |
|                         |              |        |      |    |     | 11:24:03           | 0       | 104,865 |
|                         |              |        |      |    |     | 13:34:36           | 0       | 104,870 |
|                         |              |        |      |    |     | 14:43:36           | 0       | 104,875 |
|                         |              |        |      |    |     | 15:43:38           | 0       | 104,865 |
|                         |              |        |      |    |     | 16:59:54           | 0       | 104,855 |
| BPCE S.A. 12/22 MTN     | FR0011197409 | A1GZ8L | 7B8F | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:04:14           | 0       | 125,250 |
|                         |              |        |      |    |     | 09:08:40           | 0       | 125,190 |
|                         |              |        |      |    |     | 11:23:53           | 0       | 125,140 |
|                         |              |        |      |    |     | 13:34:28           | 0       | 125,130 |
|                         |              |        |      |    |     | 14:43:24           | 0       | 125,190 |
|                         |              |        |      |    |     | 15:43:23           | 0       | 125,150 |
|                         |              |        |      |    |     | 16:59:44           | 0       | 125,060 |
| BPCE S.A. 12/23 MTN     | FR0011280056 | A1G6U8 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:30           | 0       | 125,270 |
|                         |              |        |      |    |     | 09:08:44           | 0       | 125,250 |
|                         |              |        |      |    |     | 11:23:58           | 0       | 125,190 |
|                         |              |        |      |    |     | 13:34:32           | 0       | 125,190 |
|                         |              |        |      |    |     | 14:43:28           | 0       | 125,230 |
|                         |              |        |      |    |     | 15:43:32           | 0       | 125,200 |
|                         |              |        |      |    |     | 16:59:48           | 0       | 125,080 |
| BPCE S.A. 13/15 FLR MTN | FR0011390970 | A1HESZ |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:51           | 0       | 99,960  |
|                         |              |        |      |    |     | 11:24:06           | 0       | 99,955  |
|                         |              |        |      |    |     | 13:34:38           | 0       | 99,955  |
|                         |              |        |      |    |     | 14:43:38           | 0       | 99,955  |
|                         |              |        |      |    |     | 15:43:41           | 0       | 99,955  |
|                         |              |        |      |    |     | 16:59:57           | 0       | 99,955  |
| BPCE S.A. 13/17 MTN     | FR0011408681 | A1HFSA |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:04           | 0       | 102,645 |
|                         |              |        |      |    |     | 09:08:52           | 0       | 102,590 |
|                         |              |        |      |    |     | 11:24:06           | 0       | 102,590 |
|                         |              |        |      |    |     | 13:34:39           | 0       | 102,590 |
|                         |              |        |      |    |     | 14:43:39           | 0       | 102,590 |
|                         |              |        |      |    |     | 15:43:42           | 0       | 102,590 |
|                         |              |        |      |    |     | 16:59:58           | 0       | 102,590 |
| BPCE S.A. 13/23         | FR0011538222 | A1HNQU |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:13           | 0       | 116,970 |
|                         |              |        |      |    |     | 09:08:54           | 0       | 116,990 |
|                         |              |        |      |    |     | 11:24:10           | 0       | 116,940 |
|                         |              |        |      |    |     | 13:34:41           | 0       | 117,020 |
|                         |              |        |      |    |     | 14:43:33           | 0       | 117,070 |
|                         |              |        |      |    |     | 15:43:45           | 0       | 117,040 |
|                         |              |        |      |    |     | 17:00:02           | 0       | 116,880 |
| BPCE S.A. 13/24 MTN     | FR0011390921 | A1HESW |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:39           | 0       | 116,190 |
|                         |              |        |      |    |     | 09:11:24           | 0       | 116,140 |
|                         |              |        |      |    |     | 10:31:10           | 0       | 116,010 |
|                         |              |        |      |    |     | 11:00:31           | 0       | 115,990 |
|                         |              |        |      |    |     | 12:00:04           | 0       | 115,990 |
|                         |              |        |      |    |     | 15:30:58           | 0       | 116,040 |
|                         |              |        |      |    |     | 17:06:46           | 0       | 115,920 |
| BPCE S.A. 14/16 FLR MTN | FR0012261527 | A1ZRNK |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:18           | 0       | 99,700  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 11:24:30           | 0       | 99,700  |
|                       |              |        |      |    |     | 13:35:02           | 0       | 99,700  |
|                       |              |        |      |    |     | 14:44:00           | 0       | 99,700  |
|                       |              |        |      |    |     | 15:44:09           | 0       | 99,700  |
|                       |              |        |      |    |     | 17:00:31           | 0       | 99,700  |
| BPCE SFH 12-18 MTN    | FR0011332162 | A1G9XP | BPPA | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:21           | 0       | 104,225 |
|                       |              |        |      |    |     | 09:23:43           | 0       | 104,230 |
|                       |              |        |      |    |     | 11:38:21           | 0       | 104,220 |
|                       |              |        |      |    |     | 13:25:16           | 0       | 104,225 |
|                       |              |        |      |    |     | 15:38:21           | 0       | 104,220 |
|                       |              |        |      |    |     | 16:34:19           | 0       | 104,220 |
|                       |              |        |      |    |     |                    |         |         |
| BPCE SFH 12-19 MTN    | FR0011362151 | A1HC5R | BPPB | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:21           | 0       | 107,060 |
|                       |              |        |      |    |     | 09:23:44           | 0       | 107,060 |
|                       |              |        |      |    |     | 11:38:21           | 0       | 107,065 |
|                       |              |        |      |    |     | 13:25:16           | 0       | 107,070 |
|                       |              |        |      |    |     | 15:38:21           | 0       | 107,065 |
|                       |              |        |      |    |     | 16:34:20           | 0       | 107,045 |
|                       |              |        |      |    |     |                    |         |         |
| BPCE SFH 13/20 MTN    | FR0011565985 | A1HQUQ | BPPC | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:07:41           | 0       | 109,770 |
|                       |              |        |      |    |     | 08:58:26           | 0       | 109,640 |
|                       |              |        |      |    |     | 09:23:14           | 0       | 109,645 |
|                       |              |        |      |    |     | 11:38:25           | 0       | 109,655 |
|                       |              |        |      |    |     | 13:25:30           | 0       | 109,640 |
|                       |              |        |      |    |     | 15:38:30           | 0       | 109,640 |
|                       |              |        |      |    |     | 16:34:24           | 0       | 109,615 |
|                       |              |        |      |    |     |                    |         |         |
| BPCE SFH 13/23 MTN    | FR0011637743 | A1HTSW | BPPD | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:27           | 0       | 114,500 |
|                       |              |        |      |    |     | 09:23:15           | 0       | 114,540 |
|                       |              |        |      |    |     | 11:38:26           | 0       | 114,540 |
|                       |              |        |      |    |     | 13:25:31           | 0       | 114,510 |
|                       |              |        |      |    |     | 15:38:31           | 0       | 114,520 |
|                       |              |        |      |    |     | 16:34:25           | 0       | 114,400 |
|                       |              |        |      |    |     |                    |         |         |
| BPCE SFH 14-20 MTN    | FR0011711845 | A1ZCSD | BPPE | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:29           | 0       | 105,865 |
|                       |              |        |      |    |     | 09:23:16           | 0       | 105,865 |
|                       |              |        |      |    |     | 11:38:27           | 0       | 105,875 |
|                       |              |        |      |    |     | 13:25:32           | 0       | 105,875 |
|                       |              |        |      |    |     | 15:38:32           | 0       | 105,875 |
|                       |              |        |      |    |     | 16:34:26           | 0       | 105,855 |
|                       |              |        |      |    |     |                    |         |         |
| BPCE SFH 14-24 MTN    | FR0011993518 | A1ZK05 | BPPF | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:07:41           | 0       | 108,950 |
|                       |              |        |      |    |     | 08:58:36           | 0       | 108,900 |
|                       |              |        |      |    |     | 09:23:20           | 0       | 108,940 |
|                       |              |        |      |    |     | 11:38:41           | 0       | 108,930 |
|                       |              |        |      |    |     | 13:25:36           | 0       | 108,900 |
|                       |              |        |      |    |     | 15:38:46           | 0       | 108,920 |
|                       |              |        |      |    |     | 16:34:30           | 0       | 108,760 |
|                       |              |        |      |    |     |                    |         |         |
| BPIFRANCE 14/19 MTN   | FR0011898196 | A1ZHX5 | OS0C | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:29           | 0       | 103,170 |
|                       |              |        |      |    |     | 09:23:16           | 0       | 103,255 |
|                       |              |        |      |    |     | 11:38:27           | 0       | 103,225 |
|                       |              |        |      |    |     | 13:25:32           | 0       | 103,235 |
|                       |              |        |      |    |     | 15:38:32           | 0       | 103,225 |
|                       |              |        |      |    |     | 16:34:26           | 0       | 103,220 |
|                       |              |        |      |    |     |                    |         |         |
| BPIFRANCE 14/21 MTN   | FR0012243814 | A1ZRAX |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:58:35           | 0       | 101,320 |
|                       |              |        |      |    |     | 09:23:19           | 0       | 101,445 |
|                       |              |        |      |    |     | 11:38:40           | 0       | 101,380 |
|                       |              |        |      |    |     | 13:25:35           | 0       | 101,380 |
|                       |              |        |      |    |     | 15:38:46           | 0       | 101,385 |
|                       |              |        |      |    |     | 16:34:30           | 0       | 101,375 |
|                       |              |        |      |    |     |                    |         |         |
| BQE PSA FIN 11/15 MTN | XS0578317587 | A1GK23 | B2QJ | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:04:36           | 0       | 99,950  |
|                       |              |        |      |    |     | 09:02:25           | 0       | 99,950  |
|                       |              |        |      |    |     | 10:20:11           | 0       | 99,950  |
|                       |              |        |      |    |     | 11:22:38           | 0       | 99,950  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 12:25:54           | 0       | 99,950  |
|                          |              |        |      |    |     | 13:33:55           | 0       | 99,950  |
|                          |              |        |      |    |     | 14:44:10           | 0       | 99,950  |
|                          |              |        |      |    |     | 15:44:20           | 0       | 99,950  |
|                          |              |        |      |    |     | 16:58:59           | 0       | 99,950  |
| BQE PSA FIN 11/15 MTN    | XS0640796032 | A1GSWL | B2QL | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:36           | 0       | 101,350 |
|                          |              |        |      |    |     | 09:02:26           | 0       | 101,350 |
|                          |              |        |      |    |     | 10:20:17           | 0       | 101,350 |
|                          |              |        |      |    |     | 11:22:38           | 0       | 101,350 |
|                          |              |        |      |    |     | 12:25:54           | 0       | 101,350 |
|                          |              |        |      |    |     | 13:33:57           | 0       | 101,350 |
|                          |              |        |      |    |     | 14:44:11           | 0       | 101,350 |
|                          |              |        |      |    |     | 15:44:22           | 0       | 101,350 |
|                          |              |        |      |    |     | 16:59:01           | 0       | 101,350 |
| BQE PSA FIN 11/16 MTN    | XS0594299066 | A1GMUJ | B2QK | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:35           | 0       | 103,602 |
|                          |              |        |      |    |     | 09:02:26           | 0       | 103,576 |
|                          |              |        |      |    |     | 10:20:12           | 0       | 103,578 |
|                          |              |        |      |    |     | 11:22:38           | 0       | 103,576 |
|                          |              |        |      |    |     | 12:25:54           | 0       | 103,577 |
|                          |              |        |      |    |     | 13:33:56           | 0       | 103,577 |
|                          |              |        |      |    |     | 14:44:11           | 0       | 103,577 |
|                          |              |        |      |    |     | 15:44:20           | 0       | 103,577 |
|                          |              |        |      |    |     | 16:58:59           | 0       | 103,576 |
| BQE PSA FIN 11/21 REGS   | USF0819HE459 | A1GPJP |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:15           | 0       | 107,350 |
|                          |              |        |      |    |     | 09:21:45           | 0       | 107,385 |
|                          |              |        |      |    |     | 11:38:57           | 0       | 107,270 |
|                          |              |        |      |    |     | 13:23:57           | 0       | 107,240 |
|                          |              |        |      |    |     | 15:34:48           | 0       | 107,180 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 107,250 |
| BQE PSA FIN 12/15 MTN    | XS0798333802 | A1G6NV | B2QE | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 102,525 |
|                          |              |        |      |    |     | 09:02:28           | 0       | 102,525 |
|                          |              |        |      |    |     | 10:20:19           | 0       | 102,500 |
|                          |              |        |      |    |     | 11:22:41           | 0       | 102,500 |
|                          |              |        |      |    |     | 12:25:56           | 0       | 102,500 |
|                          |              |        |      |    |     | 13:33:58           | 0       | 102,500 |
|                          |              |        |      |    |     | 14:44:13           | 0       | 102,500 |
|                          |              |        |      |    |     | 15:44:24           | 0       | 102,500 |
|                          |              |        |      |    |     | 16:59:02           | 0       | 102,500 |
| BQE PSA FIN 13/16 MTN    | XS0910916666 | A1HHZ2 | B2QR | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:37           | 0       | 100,627 |
|                          |              |        |      |    |     | 09:02:30           | 0       | 100,622 |
|                          |              |        |      |    |     | 10:20:21           | 0       | 100,627 |
|                          |              |        |      |    |     | 11:22:42           | 0       | 100,632 |
|                          |              |        |      |    |     | 12:25:57           | 0       | 100,645 |
|                          |              |        |      |    |     | 13:34:00           | 0       | 100,648 |
|                          |              |        |      |    |     | 14:44:15           | 0       | 100,651 |
|                          |              |        |      |    |     | 15:42:46           | 0       | 100,651 |
|                          |              |        |      |    |     | 16:59:05           | 0       | 100,648 |
| BQUE F.C.MTL 04/UND. MTN | XS0207764712 | A0DHK9 | B6FA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:07:06           | 0       | 59,250  |
|                          |              |        |      |    |     | 09:08:28           | 0       | 59,250  |
|                          |              |        |      |    |     | 11:23:46           | 0       | 59,500  |
|                          |              |        |      |    |     | 13:34:18           | 0       | 59,500  |
|                          |              |        |      |    |     | 14:43:14           | 0       | 59,500  |
|                          |              |        |      |    |     | 15:43:09           | 0       | 59,500  |
|                          |              |        |      |    |     | 16:59:32           | 0       | 59,500  |
| BQUE F.C.MTL 10/15 MTN   | XS0553803502 | A1A21U |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:35           | 0       | 102,160 |
|                          |              |        |      |    |     | 11:23:44           | 0       | 102,160 |
|                          |              |        |      |    |     | 13:34:23           | 0       | 102,160 |
|                          |              |        |      |    |     | 14:43:20           | 0       | 102,160 |
|                          |              |        |      |    |     | 15:43:15           | 0       | 102,160 |
|                          |              |        |      |    |     | 16:59:39           | 0       | 102,160 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BQUE F.C.MTL 10/18 MTN    | XS0563730984 | A1GJND | B6FE | FV | EUR | 08:03:38           | 0       | 109,890 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 109,860 |
|                           |              |        |      |    |     | 11:23:59           | 0       | 109,860 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 109,870 |
|                           |              |        |      |    |     | 14:43:31           | 0       | 109,870 |
|                           |              |        |      |    |     | 15:43:34           | 0       | 109,870 |
|                           |              |        |      |    |     | 16:59:51           | 0       | 109,860 |
| BQUE F.C.MTL 10/20 MTN    | XS0526612188 | A1AY52 | B6FD | FV | EUR | 08:06:18           | 0       | 118,710 |
|                           |              |        |      |    |     | 09:08:33           | 0       | 118,670 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 118,645 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 118,645 |
|                           |              |        |      |    |     | 14:43:18           | 0       | 118,665 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 118,655 |
|                           |              |        |      |    |     | 16:59:37           | 0       | 118,600 |
| BQUE F.C.MTL 12/17 MTN    | XS0794620806 | A1G59U | B6FG | FV | EUR | 08:05:14           | 0       | 106,075 |
|                           |              |        |      |    |     | 09:08:44           | 0       | 106,055 |
|                           |              |        |      |    |     | 11:23:57           | 0       | 106,055 |
|                           |              |        |      |    |     | 13:34:32           | 0       | 106,070 |
|                           |              |        |      |    |     | 14:43:28           | 0       | 106,070 |
|                           |              |        |      |    |     | 15:43:32           | 0       | 106,065 |
|                           |              |        |      |    |     | 16:59:48           | 0       | 106,060 |
| BQUE F.C.MTL 12/22 MTN    | XS0819130302 | A1G8L0 |      | FV | EUR | 08:03:08           | 0       | 118,860 |
|                           |              |        |      |    |     | 09:08:47           | 0       | 118,850 |
|                           |              |        |      |    |     | 11:24:02           | 0       | 118,590 |
|                           |              |        |      |    |     | 13:34:35           | 0       | 118,580 |
|                           |              |        |      |    |     | 14:43:32           | 0       | 118,630 |
|                           |              |        |      |    |     | 15:43:37           | 0       | 118,610 |
|                           |              |        |      |    |     | 16:59:52           | 0       | 118,490 |
| BQUE F.C.MTL 13/15FLR MTN | XS0879579349 | A1HFA1 | B6FH | FV | EUR | 09:08:51           | 0       | 99,960  |
|                           |              |        |      |    |     | 11:24:06           | 0       | 99,960  |
|                           |              |        |      |    |     | 13:34:38           | 0       | 99,960  |
|                           |              |        |      |    |     | 14:43:39           | 0       | 99,960  |
|                           |              |        |      |    |     | 15:43:42           | 0       | 99,960  |
|                           |              |        |      |    |     | 16:59:58           | 0       | 99,960  |
| BQUE F.C.MTL 13/18 MTN    | XS0873248420 | A1HEMT |      | FV | EUR | 08:03:37           | 0       | 103,485 |
|                           |              |        |      |    |     | 09:08:50           | 0       | 103,475 |
|                           |              |        |      |    |     | 11:24:05           | 0       | 103,475 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 103,480 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 103,485 |
|                           |              |        |      |    |     | 15:43:40           | 0       | 103,480 |
|                           |              |        |      |    |     | 16:59:56           | 0       | 103,470 |
| BQUE F.C.MTL 13/19 MTN    | XS0906403059 | A1HHFH | B6FJ | FV | EUR | 09:08:53           | 0       | 106,090 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 106,080 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 106,090 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 106,095 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 106,085 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 106,065 |
| BQUE F.C.MTL 13/21 MTN    | XS0954928783 | A1HNXJ |      | FV | EUR | 08:03:04           | 0       | 111,080 |
|                           |              |        |      |    |     | 09:08:54           | 0       | 111,050 |
|                           |              |        |      |    |     | 11:24:11           | 0       | 111,035 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 110,960 |
|                           |              |        |      |    |     | 14:43:33           | 0       | 110,985 |
|                           |              |        |      |    |     | 15:43:45           | 0       | 110,970 |
|                           |              |        |      |    |     | 17:00:03           | 0       | 110,910 |
| BQUE F.C.MTL 13/23 MTN    | XS0997775837 | A1ZAES |      | FV | EUR | 08:03:47           | 0       | 116,920 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 116,850 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 116,800 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 116,780 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 116,840 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BQUE F.C.MTL 14/24 MTN    | XS1045553812 | A1ZD0Z | B6FM | FV | EUR | 15:43:52           | 0       | 116,790 |
|                           |              |        |      |    |     | 17:00:13           | 0       | 116,630 |
|                           |              |        |      |    |     | 08:03:37           | 0       | 113,260 |
|                           |              |        |      |    |     | 09:09:10           | 0       | 113,180 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 113,100 |
|                           |              |        |      |    |     | 13:34:54           | 0       | 113,110 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 113,160 |
| BQUE F.C.MTL 14/24 MTN    | XS1069549761 | A1ZJTH | B6FN | FV | EUR | 15:43:59           | 0       | 113,110 |
|                           |              |        |      |    |     | 17:00:20           | 0       | 112,950 |
|                           |              |        |      |    |     | 08:03:37           | 0       | 106,970 |
|                           |              |        |      |    |     | 09:09:05           | 0       | 106,750 |
|                           |              |        |      |    |     | 11:24:20           | 0       | 106,680 |
|                           |              |        |      |    |     | 13:34:51           | 0       | 106,670 |
|                           |              |        |      |    |     | 14:43:49           | 0       | 106,720 |
| C.F.FINANC.LOC. 05/15 MTN | FR0010231357 | A0GE0D | DMCN | FV | EUR | 15:43:56           | 0       | 106,680 |
|                           |              |        |      |    |     | 17:00:16           | 0       | 106,520 |
|                           |              |        |      |    |     | 08:06:15           | 0       | 102,061 |
|                           |              |        |      |    |     | 08:58:02           | 0       | 102,035 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 102,034 |
|                           |              |        |      |    |     | 11:37:45           | 0       | 102,034 |
|                           |              |        |      |    |     | 13:24:59           | 0       | 102,033 |
| C.F.FINANC.LOC. 07/17 MTN | FR0010539734 | A0TL10 | DMCT | FV | EUR | 15:37:40           | 0       | 102,033 |
|                           |              |        |      |    |     | 16:34:00           | 0       | 102,033 |
|                           |              |        |      |    |     | 08:58:26           | 0       | 112,250 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 112,255 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 112,255 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 112,255 |
|                           |              |        |      |    |     | 15:38:29           | 0       | 112,280 |
| C.F.FINANC.LOC. 07/19 MTN | FR0010428185 | A0LL24 | DMCQ | FV | EUR | 16:34:23           | 0       | 112,275 |
|                           |              |        |      |    |     | 08:58:02           | 0       | 116,285 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 116,275 |
|                           |              |        |      |    |     | 11:37:44           | 0       | 116,280 |
|                           |              |        |      |    |     | 13:24:58           | 0       | 116,290 |
|                           |              |        |      |    |     | 15:37:39           | 0       | 116,280 |
|                           |              |        |      |    |     | 16:33:59           | 0       | 116,270 |
| C.F.FINANC.LOC. 08/15 MTN | FR0010611491 | A0TUHJ | DMCW | FV | EUR | 08:58:35           | 0       | 101,218 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 101,219 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 101,218 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 101,218 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 101,218 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 101,217 |
| C.F.FINANC.LOC. 10/16 MTN | FR0010945956 | A1A1JG | DMCF | FV | EUR | 08:58:07           | 0       | 102,700 |
|                           |              |        |      |    |     | 09:23:32           | 0       | 102,700 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 102,699 |
|                           |              |        |      |    |     | 13:25:03           | 0       | 102,701 |
|                           |              |        |      |    |     | 15:37:55           | 0       | 102,700 |
|                           |              |        |      |    |     | 16:34:04           | 0       | 102,701 |
| C.F.FINANC.LOC. 10/22 MTN | FR0010850982 | A1AST0 | DMCJ | FV | EUR | 08:58:04           | 0       | 125,700 |
|                           |              |        |      |    |     | 09:23:29           | 0       | 125,720 |
|                           |              |        |      |    |     | 11:37:46           | 0       | 125,730 |
|                           |              |        |      |    |     | 13:25:00           | 0       | 125,710 |
|                           |              |        |      |    |     | 15:37:41           | 0       | 125,730 |
|                           |              |        |      |    |     | 16:34:01           | 0       | 125,650 |
| C.F.FINANC.LOC. 11/16 MTN | FR0011049782 | A1GRF1 | DMCG | FV | EUR | 08:58:12           | 0       | 104,925 |
|                           |              |        |      |    |     | 09:23:36           | 0       | 104,924 |
|                           |              |        |      |    |     | 11:38:03           | 0       | 104,922 |
|                           |              |        |      |    |     | 13:25:07           | 0       | 104,925 |
|                           |              |        |      |    |     | 15:37:58           | 0       | 104,923 |
|                           |              |        |      |    |     | 16:34:10           | 0       | 104,925 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| C.F.FINANC.LOC. 11/21 MTN | FR0010998039 | A1GLKU | DMCY | FV | EUR | 08:58:09           | 0       | 122,870 |
|                           |              |        |      |    |     | 09:23:34           | 0       | 122,900 |
|                           |              |        |      |    |     | 11:38:01           | 0       | 122,890 |
|                           |              |        |      |    |     | 13:25:05           | 0       | 122,890 |
|                           |              |        |      |    |     | 15:37:56           | 0       | 122,900 |
|                           |              |        |      |    |     | 16:34:07           | 0       | 122,855 |
| C.F.FINANC.LOC. 13/20 MTN | FR0011536093 | A1HNMC | DMCU | FV | EUR | 08:58:25           | 0       | 107,390 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 107,460 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 107,470 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 107,470 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 107,480 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 107,440 |
| C.F.FINANC.LOC. 13/28 MTN | FR0011580588 | A1HRJB | DMCC | FV | EUR | 08:07:41           | 0       | 124,110 |
|                           |              |        |      |    |     | 08:58:27           | 0       | 123,880 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 124,060 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 124,090 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 123,980 |
|                           |              |        |      |    |     | 15:38:30           | 0       | 123,890 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 123,620 |
| C.F.FINANC.LOC. 14/19 MTN | FR0012159507 | A1ZPJG | DMCH | FV | EUR | 08:58:34           | 0       | 100,570 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 100,570 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 100,580 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 100,575 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 100,575 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 100,560 |
| C.F.FINANC.LOC. 14/24 MTN | FR0011686401 | A1ZB1V | DMCZ | FV | EUR | 08:58:29           | 0       | 114,530 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 114,580 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 114,560 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 114,540 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 114,550 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 114,420 |
| C.F.FINANC.LOC. 2015      | AU0000DXAHH7 | A0GD18 |      | FV | AUD | 08:55:04           | 0       | 101,540 |
|                           |              |        |      |    |     | 09:20:37           | 0       | 101,540 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 101,550 |
|                           |              |        |      |    |     | 13:25:52           | 0       | 101,550 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 101,540 |
|                           |              |        |      |    |     | 16:37:18           | 0       | 101,550 |
| C.F.FINANC.LOC. 2016 MTN  | FR0010801068 | A1AMEM | DMCX | FV | EUR | 08:58:02           | 0       | 105,681 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 105,681 |
|                           |              |        |      |    |     | 11:37:44           | 0       | 105,679 |
|                           |              |        |      |    |     | 13:24:58           | 0       | 105,684 |
|                           |              |        |      |    |     | 15:37:39           | 0       | 105,679 |
|                           |              |        |      |    |     | 16:33:59           | 0       | 105,682 |
| CA HOME LOAN SFH 12/22MTN | FR0011179852 | A1GY0X | 0CCL | FV | EUR | 08:58:14           | 0       | 124,150 |
|                           |              |        |      |    |     | 09:23:37           | 0       | 124,180 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 124,180 |
|                           |              |        |      |    |     | 13:25:10           | 0       | 124,160 |
|                           |              |        |      |    |     | 15:38:00           | 0       | 124,170 |
|                           |              |        |      |    |     | 16:34:12           | 0       | 124,100 |
| CA HOME LOAN SFH 13/20MTN | FR0011440528 | A1HGWS | 0CCN | FV | EUR | 08:58:23           | 0       | 106,630 |
|                           |              |        |      |    |     | 09:23:46           | 0       | 106,640 |
|                           |              |        |      |    |     | 11:38:23           | 0       | 106,640 |
|                           |              |        |      |    |     | 13:25:27           | 0       | 106,650 |
|                           |              |        |      |    |     | 15:38:26           | 0       | 106,640 |
|                           |              |        |      |    |     | 16:34:21           | 0       | 106,615 |
| CA HOME LOAN SFH 14/22MTN | FR0012332450 | A1ZSQ8 | 0CCC | FV | EUR | 08:58:38           | 0       | 100,220 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 100,220 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 100,210 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                      |              |        |      |    |     | 15:38:47           | 0       | 100,220 |
|                      |              |        |      |    |     | 16:34:32           | 0       | 100,130 |
| CADES 05-20          | FR0010198036 | A0E48M | UOYG | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:30           | 0       | 119,700 |
|                      |              |        |      |    |     | 09:23:16           | 0       | 119,705 |
|                      |              |        |      |    |     | 11:38:27           | 0       | 119,665 |
|                      |              |        |      |    |     | 13:25:32           | 0       | 119,680 |
|                      |              |        |      |    |     | 15:38:32           | 0       | 119,640 |
|                      |              |        |      |    |     | 16:34:26           | 0       | 119,660 |
| CADES 10/21 MTN      | FR0010915660 | A1AYMU | UOYQ | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:07           | 0       | 118,635 |
|                      |              |        |      |    |     | 09:23:32           | 0       | 118,635 |
|                      |              |        |      |    |     | 11:37:59           | 0       | 118,580 |
|                      |              |        |      |    |     | 13:25:03           | 0       | 118,595 |
|                      |              |        |      |    |     | 15:37:54           | 0       | 118,575 |
|                      |              |        |      |    |     | 16:34:04           | 0       | 118,575 |
| CADES 11/16 MTN      | FR0011008366 | A1GMKQ | UOYR | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:10           | 0       | 103,323 |
|                      |              |        |      |    |     | 09:23:34           | 0       | 103,330 |
|                      |              |        |      |    |     | 11:38:02           | 0       | 103,332 |
|                      |              |        |      |    |     | 13:25:05           | 0       | 103,345 |
|                      |              |        |      |    |     | 15:37:57           | 0       | 103,347 |
|                      |              |        |      |    |     | 16:34:08           | 0       | 103,345 |
| CADES 12/15 MTN      | FR0011185032 | A1GZNA | UOYW | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:14           | 0       | 100,134 |
|                      |              |        |      |    |     | 09:23:38           | 0       | 100,138 |
|                      |              |        |      |    |     | 11:38:05           | 0       | 100,139 |
|                      |              |        |      |    |     | 13:25:11           | 0       | 100,139 |
|                      |              |        |      |    |     | 15:38:01           | 0       | 100,139 |
|                      |              |        |      |    |     | 16:34:12           | 0       | 100,143 |
| CADES 12/15 MTN FLR  | FR0011201441 | A1G0VU |      | FV | EUR |                    |         |         |
| CADES 12/15 MTN REGS | XS0749451398 | A1G1AM |      | FV | EUR |                    |         |         |
| CADES 12/15 MTN REGS | XS0800731514 | A1G6V8 |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:56:46           | 0       | 100,611 |
|                      |              |        |      |    |     | 09:22:12           | 0       | 100,611 |
|                      |              |        |      |    |     | 11:39:32           | 0       | 100,600 |
|                      |              |        |      |    |     | 13:26:08           | 0       | 100,600 |
|                      |              |        |      |    |     | 15:35:24           | 0       | 100,606 |
|                      |              |        |      |    |     | 16:35:39           | 0       | 100,591 |
| CADES 12/22 MTN      | FR0011333186 | A1G90G | UOYA | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:21           | 0       | 114,780 |
|                      |              |        |      |    |     | 09:23:43           | 0       | 114,810 |
|                      |              |        |      |    |     | 11:38:21           | 0       | 114,690 |
|                      |              |        |      |    |     | 13:25:16           | 0       | 114,690 |
|                      |              |        |      |    |     | 15:38:21           | 0       | 114,690 |
|                      |              |        |      |    |     | 16:34:19           | 0       | 114,690 |
| CADES 12-25 MTN      | FR0011192392 | A1GZYX | UOYX | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:58:16           | 0       | 131,980 |
|                      |              |        |      |    |     | 09:23:38           | 0       | 132,030 |
|                      |              |        |      |    |     | 11:38:05           | 0       | 131,900 |
|                      |              |        |      |    |     | 13:25:11           | 0       | 131,850 |
|                      |              |        |      |    |     | 15:38:01           | 0       | 131,860 |
|                      |              |        |      |    |     | 16:34:13           | 0       | 131,810 |
| CADES 13/18 MTN      | FR0011459684 | A1HH4A | U0Y2 | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:07:41           | 0       | 103,160 |
|                      |              |        |      |    |     | 08:58:23           | 0       | 103,145 |
|                      |              |        |      |    |     | 09:23:46           | 0       | 103,155 |
|                      |              |        |      |    |     | 11:38:23           | 0       | 103,130 |
|                      |              |        |      |    |     | 13:25:27           | 0       | 103,140 |
|                      |              |        |      |    |     | 15:38:27           | 0       | 103,130 |
|                      |              |        |      |    |     | 16:34:22           | 0       | 103,130 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     |                    |         |         |
| CADES 13/24 MTN      | FR0011521319 | A1HMC7 | UOYY | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:07:41           | 0       | 114,990 |
|                      |              |        |      |    |     | 08:58:24           | 0       | 114,930 |
|                      |              |        |      |    |     | 09:23:12           | 0       | 114,960 |
|                      |              |        |      |    |     | 11:38:24           | 0       | 114,810 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CADES 14/24               | FR0012159812 | A1ZPTT | UOYB | FV | EUR | 13:25:29           | 0       | 114,820 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 114,820 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 114,820 |
|                           |              |        |      |    |     |                    |         |         |
| CADES 14/24 MTN REGS      | XS1046806821 | A1ZEW0 |      | FV | USD | 08:07:41           | 0       | 105,160 |
|                           |              |        |      |    |     | 08:58:34           | 0       | 105,140 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 105,170 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 105,070 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 105,030 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 105,030 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 104,940 |
| CADES 14/24 MTN REGS      | XS1046806821 | A1ZEW0 |      | FV | USD | 08:56:14           | 0       | 108,350 |
|                           |              |        |      |    |     | 09:21:43           | 0       | 108,400 |
|                           |              |        |      |    |     | 11:38:55           | 0       | 108,260 |
|                           |              |        |      |    |     | 13:23:56           | 0       | 108,170 |
|                           |              |        |      |    |     | 15:34:46           | 0       | 108,180 |
|                           |              |        |      |    |     | 16:34:59           | 0       | 108,200 |
| CAISSE D DEPOTS E.C.13-18 | FR0011654763 | A1ZAU6 | O0DF | FV | EUR | 08:06:18           | 0       | 103,510 |
|                           |              |        |      |    |     | 08:58:28           | 0       | 103,500 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 103,500 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 103,490 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 103,490 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 103,470 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 103,480 |
| CAISSE REF.HAB 04-15      | FR0010134379 | A0DFQ7 | C7RB | FV | EUR | 08:58:34           | 0       | 103,098 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 103,098 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 103,097 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 103,095 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 103,095 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 103,096 |
| CAISSE REF.HAB 06-18      | FR0010345181 | A0GTUL | C7RH | FV | EUR | 08:58:17           | 0       | 112,560 |
|                           |              |        |      |    |     | 09:23:41           | 0       | 112,545 |
|                           |              |        |      |    |     | 11:38:07           | 0       | 112,545 |
|                           |              |        |      |    |     | 13:25:13           | 0       | 112,555 |
|                           |              |        |      |    |     | 15:38:04           | 0       | 112,540 |
|                           |              |        |      |    |     | 16:34:16           | 0       | 112,555 |
| CAISSE REF.HAB 08-17      | FR0010591578 | A0TSCF | C7RL | FV | EUR | 08:58:29           | 0       | 112,190 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 112,190 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 112,190 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 112,195 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 112,185 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 112,195 |
| CAISSE REF.HAB 09-19      | FR0010744904 | A0T8FL | C7RD | FV | EUR | 08:58:04           | 0       | 120,050 |
|                           |              |        |      |    |     | 09:23:29           | 0       | 120,055 |
|                           |              |        |      |    |     | 11:37:45           | 0       | 120,055 |
|                           |              |        |      |    |     | 13:24:59           | 0       | 120,065 |
|                           |              |        |      |    |     | 15:37:40           | 0       | 120,045 |
|                           |              |        |      |    |     | 16:34:01           | 0       | 120,050 |
| CAISSE REF.HAB 10/15      | FR0010892521 | A1AWTD | C7RQ | FV | EUR | 08:07:39           | 0       | 100,746 |
|                           |              |        |      |    |     | 08:58:18           | 0       | 100,727 |
|                           |              |        |      |    |     | 09:23:41           | 0       | 100,727 |
|                           |              |        |      |    |     | 11:38:08           | 0       | 100,727 |
|                           |              |        |      |    |     | 13:25:13           | 0       | 100,727 |
|                           |              |        |      |    |     | 15:38:04           | 0       | 100,737 |
| CAISSE REF.HAB 10/16      | FR0010962670 | A1A3M5 | C7RS | FV | EUR | 16:34:16           | 0       | 100,737 |
|                           |              |        |      |    |     | 08:07:40           | 0       | 103,265 |
|                           |              |        |      |    |     | 08:58:08           | 0       | 103,237 |
|                           |              |        |      |    |     | 09:23:33           | 0       | 103,240 |
|                           |              |        |      |    |     | 11:38:01           | 0       | 103,240 |
|                           |              |        |      |    |     | 13:25:04           | 0       | 103,242 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CAISSE REF.HAB 10/20 | FR0010857672 | A1ATN3 | C7RF | FV | EUR | 15:37:55           | 0       | 103,239 |
|                      |              |        |      |    |     | 16:34:05           | 0       | 103,239 |
|                      |              |        |      |    |     | 08:58:05           | 0       | 117,485 |
|                      |              |        |      |    |     | 09:23:30           | 0       | 117,495 |
|                      |              |        |      |    |     | 11:37:46           | 0       | 117,500 |
|                      |              |        |      |    |     | 13:25:00           | 0       | 117,500 |
| CAISSE REF.HAB 10/20 | FR0010910240 | A1AX6P | C7RN | FV | EUR | 15:37:41           | 0       | 117,490 |
|                      |              |        |      |    |     | 16:34:02           | 0       | 117,470 |
|                      |              |        |      |    |     | 08:58:06           | 0       | 117,205 |
|                      |              |        |      |    |     | 09:23:31           | 0       | 117,230 |
|                      |              |        |      |    |     | 11:37:48           | 0       | 117,225 |
|                      |              |        |      |    |     | 13:25:02           | 0       | 117,235 |
| CAISSE REF.HAB 10/22 | FR0010945451 | A1A1D4 |      | FV | EUR | 15:37:54           | 0       | 117,230 |
|                      |              |        |      |    |     | 16:34:03           | 0       | 117,200 |
|                      |              |        |      |    |     | 08:58:18           | 0       | 120,410 |
|                      |              |        |      |    |     | 09:23:41           | 0       | 120,440 |
|                      |              |        |      |    |     | 11:38:08           | 0       | 120,420 |
|                      |              |        |      |    |     | 13:25:13           | 0       | 120,410 |
| CAISSE REF.HAB 11/21 | FR0010989889 | A1GK1R | C7RK | FV | EUR | 15:38:04           | 0       | 120,490 |
|                      |              |        |      |    |     | 16:34:16           | 0       | 120,380 |
|                      |              |        |      |    |     | 08:58:09           | 0       | 120,770 |
|                      |              |        |      |    |     | 09:23:33           | 0       | 120,800 |
|                      |              |        |      |    |     | 11:38:01           | 0       | 120,790 |
|                      |              |        |      |    |     | 13:25:04           | 0       | 120,800 |
| CAISSE REF.HAB 11-21 | FR0011108976 | A1GU8U | C7RG | FV | EUR | 15:37:56           | 0       | 120,785 |
|                      |              |        |      |    |     | 16:34:05           | 0       | 120,755 |
|                      |              |        |      |    |     | 08:58:13           | 0       | 120,545 |
|                      |              |        |      |    |     | 09:23:37           | 0       | 120,580 |
|                      |              |        |      |    |     | 11:38:04           | 0       | 120,570 |
|                      |              |        |      |    |     | 13:25:08           | 0       | 120,560 |
| CAISSE REF.HAB 11-22 | FR0011057306 | A1GRYZ | C7RJ | FV | EUR | 15:37:59           | 0       | 120,560 |
|                      |              |        |      |    |     | 16:34:11           | 0       | 120,510 |
|                      |              |        |      |    |     | 08:58:12           | 0       | 123,910 |
|                      |              |        |      |    |     | 09:23:36           | 0       | 123,930 |
|                      |              |        |      |    |     | 11:38:03           | 0       | 123,940 |
|                      |              |        |      |    |     | 13:25:07           | 0       | 123,920 |
| CAISSE REF.HAB 11-23 | FR0011011188 | A1GMT7 | C7RR | FV | EUR | 15:37:59           | 0       | 123,940 |
|                      |              |        |      |    |     | 16:34:10           | 0       | 123,870 |
|                      |              |        |      |    |     | 08:58:11           | 0       | 129,090 |
|                      |              |        |      |    |     | 09:23:34           | 0       | 129,120 |
|                      |              |        |      |    |     | 11:38:02           | 0       | 129,110 |
|                      |              |        |      |    |     | 13:25:05           | 0       | 129,080 |
| CAISSE REF.HAB 11-23 | FR0011133008 | A1GWA3 | C7RT | FV | EUR | 15:37:57           | 0       | 129,110 |
|                      |              |        |      |    |     | 16:34:08           | 0       | 128,980 |
|                      |              |        |      |    |     | 08:58:21           | 0       | 127,340 |
|                      |              |        |      |    |     | 09:23:43           | 0       | 127,380 |
|                      |              |        |      |    |     | 11:38:21           | 0       | 127,360 |
|                      |              |        |      |    |     | 13:25:16           | 0       | 127,340 |
| CAISSE REF.HAB 12-22 | FR0011178946 | A1GY0M | C7RU | FV | EUR | 15:38:21           | 0       | 127,360 |
|                      |              |        |      |    |     | 16:34:19           | 0       | 127,250 |
|                      |              |        |      |    |     | 08:58:14           | 0       | 124,970 |
|                      |              |        |      |    |     | 09:23:38           | 0       | 124,990 |
|                      |              |        |      |    |     | 11:38:05           | 0       | 124,980 |
|                      |              |        |      |    |     | 13:25:10           | 0       | 124,970 |
| CAISSE REF.HAB 12-24 | FR0011213453 | A1G1TU | C7RV | FV | EUR | 15:38:00           | 0       | 124,980 |
|                      |              |        |      |    |     | 16:34:12           | 0       | 124,890 |
|                      |              |        |      |    |     | 08:58:16           | 0       | 125,360 |
|                      |              |        |      |    |     | 09:23:39           | 0       | 125,400 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CAISSE.REF.HAB 13-19 | FR0011443985 | A1HG62 | C7RW | FV | EUR | 11:38:06           | 0       | 125,400 |
|                      |              |        |      |    |     | 13:25:12           | 0       | 125,360 |
|                      |              |        |      |    |     | 15:38:01           | 0       | 125,380 |
|                      |              |        |      |    |     | 16:34:14           | 0       | 125,240 |
|                      |              |        |      |    |     |                    |         |         |
| CAISSE.REF.HAB 13-25 | FR0011388339 | A1HEMS | C7RM | FV | EUR | 08:07:41           | 0       | 105,325 |
|                      |              |        |      |    |     | 08:58:23           | 0       | 105,310 |
|                      |              |        |      |    |     | 09:23:46           | 0       | 105,310 |
|                      |              |        |      |    |     | 11:38:23           | 0       | 105,310 |
|                      |              |        |      |    |     | 13:25:27           | 0       | 105,315 |
|                      |              |        |      |    |     | 15:38:27           | 0       | 105,300 |
|                      |              |        |      |    |     | 16:34:22           | 0       | 105,300 |
| CAP GEMINI 11-16     | FR0011149954 | A1GXM5 |      | FV | EUR | 08:06:17           | 0       | 115,280 |
|                      |              |        |      |    |     | 08:58:22           | 0       | 115,200 |
|                      |              |        |      |    |     | 09:23:44           | 0       | 115,240 |
|                      |              |        |      |    |     | 11:38:21           | 0       | 115,220 |
|                      |              |        |      |    |     | 13:25:17           | 0       | 115,200 |
|                      |              |        |      |    |     | 15:38:22           | 0       | 115,210 |
|                      |              |        |      |    |     | 16:34:20           | 0       | 115,040 |
| CARREFOUR 06/16 MTN  | FR0010394478 | A0G0XP |      | FV | EUR | 09:10:59           | 0       | 108,809 |
|                      |              |        |      |    |     | 10:30:47           | 0       | 108,813 |
|                      |              |        |      |    |     | 11:00:12           | 0       | 108,814 |
|                      |              |        |      |    |     | 11:59:38           | 0       | 108,808 |
|                      |              |        |      |    |     | 15:30:30           | 0       | 108,811 |
|                      |              |        |      |    |     | 17:06:27           | 0       | 108,810 |
| CARREFOUR 08/15 MTN  | XS0369258412 | A0TWMC | CARC | FV | EUR | 09:10:59           | 0       | 107,340 |
|                      |              |        |      |    |     | 10:30:48           | 0       | 107,339 |
|                      |              |        |      |    |     | 11:00:13           | 0       | 107,337 |
|                      |              |        |      |    |     | 11:59:38           | 0       | 107,340 |
|                      |              |        |      |    |     | 15:30:31           | 0       | 107,340 |
|                      |              |        |      |    |     | 17:06:27           | 0       | 107,341 |
| CARREFOUR 10/20 MTN  | XS0499243300 | A1AVMW | CARA | FV | EUR | 09:11:32           | 0       | 102,132 |
|                      |              |        |      |    |     | 10:31:16           | 0       | 102,132 |
|                      |              |        |      |    |     | 11:00:38           | 0       | 102,133 |
|                      |              |        |      |    |     | 12:00:15           | 0       | 102,135 |
|                      |              |        |      |    |     | 15:31:17           | 0       | 102,136 |
|                      |              |        |      |    |     | 17:06:53           | 0       | 102,135 |
| CARREFOUR 11/18 MTN  | XS0694766279 | A1GWG5 |      | FV | EUR | 09:10:49           | 0       | 116,520 |
|                      |              |        |      |    |     | 10:30:36           | 0       | 116,515 |
|                      |              |        |      |    |     | 10:59:59           | 0       | 116,505 |
|                      |              |        |      |    |     | 11:59:28           | 0       | 116,505 |
|                      |              |        |      |    |     | 15:32:18           | 0       | 116,505 |
|                      |              |        |      |    |     | 17:06:15           | 0       | 116,485 |
| CARREFOUR 12/17 MTN  | XS0866278921 | A1HD4Q | CARB | FV | EUR | 09:10:58           | 0       | 117,945 |
|                      |              |        |      |    |     | 10:30:46           | 0       | 117,940 |
|                      |              |        |      |    |     | 11:00:11           | 0       | 117,935 |
|                      |              |        |      |    |     | 11:59:37           | 0       | 117,935 |
|                      |              |        |      |    |     | 15:30:29           | 0       | 117,945 |
|                      |              |        |      |    |     | 17:06:26           | 0       | 117,915 |
| CARREFOUR 13/19 MTN  | XS0934191114 | A1HK6N |      | FV | EUR | 09:11:23           | 0       | 104,070 |
|                      |              |        |      |    |     | 10:31:09           | 0       | 104,070 |
|                      |              |        |      |    |     | 11:00:30           | 0       | 104,065 |
|                      |              |        |      |    |     | 12:00:02           | 0       | 104,070 |
|                      |              |        |      |    |     | 15:30:57           | 0       | 104,070 |
|                      |              |        |      |    |     | 17:06:44           | 0       | 104,065 |
|                      |              |        |      |    |     | 09:11:31           | 0       | 104,905 |
|                      |              |        |      |    |     | 10:31:12           | 0       | 104,905 |
|                      |              |        |      |    |     | 11:00:37           | 0       | 104,890 |
|                      |              |        |      |    |     | 12:00:12           | 0       | 104,895 |
|                      |              |        |      |    |     | 15:31:08           | 0       | 104,895 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CARREFOUR 14/22 MTN      | XS1086835979 | A1ZLZL | CARE | FV | EUR | 17:06:51           | 0       | 104,870 |
|                          |              |        |      |    |     | 09:12:05           | 0       | 105,470 |
|                          |              |        |      |    |     | 10:31:42           | 0       | 105,440 |
|                          |              |        |      |    |     | 10:59:32           | 0       | 105,460 |
|                          |              |        |      |    |     | 12:00:49           | 0       | 105,460 |
|                          |              |        |      |    |     | 15:31:45           | 0       | 105,470 |
| CARREFOUR BNQ. 12-15     | XS0833631343 | A1G9ZB | CFRA | FV | EUR | 17:07:22           | 0       | 105,390 |
|                          |              |        |      |    |     | 09:11:19           | 0       | 101,795 |
|                          |              |        |      |    |     | 10:31:05           | 0       | 101,795 |
|                          |              |        |      |    |     | 11:00:28           | 0       | 101,795 |
|                          |              |        |      |    |     | 11:59:57           | 0       | 101,795 |
|                          |              |        |      |    |     | 15:30:51           | 0       | 101,795 |
| CARREFOUR BNQ. 14/18 FLR | XS1047514408 | A1ZE2E |      | FV | EUR | 17:06:42           | 0       | 101,795 |
|                          |              |        |      |    |     | 09:11:56           | 0       | 100,921 |
|                          |              |        |      |    |     | 10:31:36           | 0       | 100,921 |
|                          |              |        |      |    |     | 10:59:26           | 0       | 100,921 |
|                          |              |        |      |    |     | 12:00:37           | 0       | 100,921 |
|                          |              |        |      |    |     | 15:31:36           | 0       | 100,921 |
| CASINO 09/15 MTN         | FR0010773697 | A1AJKE |      | FV | EUR | 17:07:13           | 0       | 100,921 |
|                          |              |        |      |    |     | 09:10:48           | 0       | 100,205 |
|                          |              |        |      |    |     | 10:30:35           | 0       | 100,205 |
|                          |              |        |      |    |     | 10:59:57           | 0       | 100,205 |
|                          |              |        |      |    |     | 11:59:27           | 0       | 100,205 |
|                          |              |        |      |    |     | 15:32:17           | 0       | 100,205 |
| CASINO 10/17             | FR0010850719 | A1ATCQ | CAJB | FV | EUR | 17:06:09           | 0       | 100,205 |
|                          |              |        |      |    |     | 09:10:48           | 0       | 107,867 |
|                          |              |        |      |    |     | 10:30:35           | 0       | 107,877 |
|                          |              |        |      |    |     | 10:59:58           | 0       | 107,872 |
|                          |              |        |      |    |     | 11:59:27           | 0       | 107,872 |
|                          |              |        |      |    |     | 15:32:17           | 0       | 107,867 |
| CASINO 10/18             | FR0010893396 | A1AXAK | CAJC | FV | EUR | 17:06:34           | 0       | 114,231 |
|                          |              |        |      |    |     | 09:11:10           | 0       | 114,231 |
|                          |              |        |      |    |     | 10:30:54           | 0       | 114,231 |
|                          |              |        |      |    |     | 11:00:21           | 0       | 114,218 |
|                          |              |        |      |    |     | 11:59:47           | 0       | 114,256 |
|                          |              |        |      |    |     | 15:30:41           | 0       | 114,253 |
| CASINO 11/16 MTN         | FR0011124601 | A1GVY6 |      | FV | EUR | 17:06:26           | 0       | 114,231 |
|                          |              |        |      |    |     | 09:10:58           | 0       | 104,967 |
|                          |              |        |      |    |     | 10:30:46           | 0       | 104,972 |
|                          |              |        |      |    |     | 11:00:10           | 0       | 104,969 |
|                          |              |        |      |    |     | 11:59:37           | 0       | 104,974 |
|                          |              |        |      |    |     | 15:30:28           | 0       | 104,974 |
| CASINO 11/21 MTN         | FR0011052661 | A1GRQG | CAJI | FV | EUR | 17:06:23           | 0       | 104,972 |
|                          |              |        |      |    |     | 09:10:56           | 0       | 121,052 |
|                          |              |        |      |    |     | 10:30:44           | 0       | 121,030 |
|                          |              |        |      |    |     | 11:00:08           | 0       | 121,015 |
|                          |              |        |      |    |     | 11:59:35           | 0       | 121,020 |
|                          |              |        |      |    |     | 15:30:24           | 0       | 121,029 |
| CASINO 12/19 MTN         | FR0011301480 | A1G73N | CAJE | FV | EUR | 17:06:23           | 0       | 120,961 |
|                          |              |        |      |    |     | 09:11:09           | 0       | 110,155 |
|                          |              |        |      |    |     | 10:30:54           | 0       | 110,155 |
|                          |              |        |      |    |     | 11:00:21           | 0       | 110,150 |
|                          |              |        |      |    |     | 11:59:47           | 0       | 110,188 |
|                          |              |        |      |    |     | 15:30:40           | 0       | 110,195 |
| CASINO 12/20 MTN         | FR0011215508 | A1G1XY | CAJD | FV | EUR | 17:06:34           | 0       | 110,166 |
|                          |              |        |      |    |     | 09:11:04           | 0       | 114,755 |
|                          |              |        |      |    |     | 10:30:50           | 0       | 114,755 |
|                          |              |        |      |    |     | 11:00:15           | 0       | 114,745 |
|                          |              |        |      |    |     | 11:59:41           | 0       | 114,804 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                            |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CASINO 13/23 MTN           | FR0011400571 | A1HFAQ | CAJJ | FV | EUR | 15:30:34           | 0       | 114,799 |
|                            |              |        |      |    |     | 17:06:29           | 0       | 114,770 |
|                            |              |        |      |    |     | 09:11:24           | 0       | 112,211 |
|                            |              |        |      |    |     | 10:30:59           | 0       | 112,181 |
|                            |              |        |      |    |     | 11:00:31           | 0       | 112,166 |
|                            |              |        |      |    |     | 12:00:04           | 0       | 112,256 |
| CASINO 14/24 MTN           | FR0011765825 | A1ZD0H | CAJK | FV | EUR | 15:30:58           | 0       | 112,274 |
|                            |              |        |      |    |     | 17:06:46           | 0       | 112,193 |
|                            |              |        |      |    |     | 09:11:54           | 0       | 111,516 |
|                            |              |        |      |    |     | 10:31:31           | 0       | 111,442 |
|                            |              |        |      |    |     | 10:59:24           | 0       | 111,425 |
|                            |              |        |      |    |     | 12:00:36           | 0       | 111,438 |
| CASINO 14/25 MTN           | FR0012369122 | A1ZTGE |      | FV | EUR | 15:31:35           | 0       | 111,450 |
|                            |              |        |      |    |     | 17:07:10           | 0       | 111,311 |
|                            |              |        |      |    |     | 09:12:13           | 0       | 102,410 |
|                            |              |        |      |    |     | 10:31:48           | 0       | 102,320 |
|                            |              |        |      |    |     | 10:59:37           | 0       | 102,310 |
|                            |              |        |      |    |     | 12:00:58           | 0       | 102,320 |
| CASINO 14/26 MTN           | FR0012074284 | A1ZM0T |      | FV | EUR | 15:31:52           | 0       | 102,330 |
|                            |              |        |      |    |     | 17:07:28           | 0       | 102,150 |
|                            |              |        |      |    |     | 09:12:04           | 0       | 105,330 |
|                            |              |        |      |    |     | 10:31:41           | 0       | 105,230 |
|                            |              |        |      |    |     | 10:59:31           | 0       | 105,210 |
|                            |              |        |      |    |     | 12:00:48           | 0       | 105,220 |
| CASINO, GUICH-PER. 05/UND. | FR0010154385 | A0DT5T | CAJG | FV | EUR | 15:31:44           | 0       | 105,250 |
|                            |              |        |      |    |     | 17:07:21           | 0       | 105,050 |
|                            |              |        |      |    |     | 08:05:37           | 0       | 74,050  |
|                            |              |        |      |    |     | 09:11:59           | 0       | 74,050  |
|                            |              |        |      |    |     | 10:31:38           | 0       | 74,050  |
|                            |              |        |      |    |     | 10:59:28           | 0       | 74,050  |
| CASINO, GUICH-PER. 13/UND. | FR0011606169 | A1HSGT |      | FV | EUR | 12:00:39           | 0       | 74,050  |
|                            |              |        |      |    |     | 15:31:41           | 0       | 74,050  |
|                            |              |        |      |    |     | 17:07:17           | 0       | 74,050  |
|                            |              |        |      |    |     | 08:03:38           | 0       | 103,130 |
|                            |              |        |      |    |     | 09:11:43           | 0       | 103,130 |
|                            |              |        |      |    |     | 10:31:22           | 0       | 103,130 |
| CCCI 10/15 MTN             | XS0480393676 | A1ASKJ |      | FV | EUR | 11:00:46           | 0       | 103,130 |
|                            |              |        |      |    |     | 12:00:22           | 0       | 103,130 |
|                            |              |        |      |    |     | 15:31:22           | 0       | 103,255 |
|                            |              |        |      |    |     | 17:06:58           | 0       | 103,255 |
|                            |              |        |      |    |     | 08:08:13           | 0       | 100,068 |
|                            |              |        |      |    |     | 09:08:31           | 0       | 100,041 |
| CCCI 10/18 MTN             | XS0557992889 | A1A3GS |      | FV | EUR | 11:23:40           | 0       | 100,041 |
|                            |              |        |      |    |     | 13:34:19           | 0       | 100,040 |
|                            |              |        |      |    |     | 14:43:16           | 0       | 100,041 |
|                            |              |        |      |    |     | 15:43:12           | 0       | 100,041 |
|                            |              |        |      |    |     | 16:59:34           | 0       | 100,041 |
|                            |              |        |      |    |     | 08:03:36           | 0       | 108,545 |
| CCCI 14/17 MTN             | XS1067378510 | A1ZH6C |      | FV | EUR | 09:08:46           | 0       | 108,525 |
|                            |              |        |      |    |     | 11:23:59           | 0       | 108,520 |
|                            |              |        |      |    |     | 13:34:33           | 0       | 108,530 |
|                            |              |        |      |    |     | 14:43:30           | 0       | 108,530 |
|                            |              |        |      |    |     | 15:43:34           | 0       | 108,530 |
|                            |              |        |      |    |     | 16:59:51           | 0       | 108,515 |
|                            |              |        |      |    |     | 09:09:04           | 0       | 100,915 |
|                            |              |        |      |    |     | 11:24:19           | 0       | 100,905 |
|                            |              |        |      |    |     | 13:34:50           | 0       | 100,910 |
|                            |              |        |      |    |     | 14:43:49           | 0       | 100,915 |
|                            |              |        |      |    |     | 15:43:55           | 0       | 100,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CCCI 14/18 MTN          | FR0012326809 | A1ZSQF | CC0B | FV | EUR | 17:00:16           | 0       | 100,900 |
|                         |              |        |      |    |     | 08:53:07           | 0       | 100,210 |
|                         |              |        |      |    |     | 10:29:30           | 0       | 100,210 |
|                         |              |        |      |    |     | 12:00:34           | 0       | 100,200 |
|                         |              |        |      |    |     | 15:30:57           | 0       | 100,185 |
|                         |              |        |      |    |     | 16:38:12           | 0       | 100,200 |
| CCCI 14/18 MTN          | FR0012021632 | A1ZLUE |      | FV | EUR | 09:09:16           | 0       | 101,200 |
|                         |              |        |      |    |     | 11:24:28           | 0       | 101,180 |
|                         |              |        |      |    |     | 13:34:59           | 0       | 101,200 |
|                         |              |        |      |    |     | 14:43:58           | 0       | 101,200 |
|                         |              |        |      |    |     | 15:44:06           | 0       | 101,180 |
|                         |              |        |      |    |     | 17:00:28           | 0       | 101,190 |
| CCCI 14/19 MTN          | XS1057307487 | A1ZGSZ | CC0A | FV | EUR | 09:09:12           | 0       | 103,850 |
|                         |              |        |      |    |     | 11:24:24           | 0       | 103,845 |
|                         |              |        |      |    |     | 13:34:56           | 0       | 103,855 |
|                         |              |        |      |    |     | 14:43:54           | 0       | 103,850 |
|                         |              |        |      |    |     | 15:44:02           | 0       | 103,850 |
|                         |              |        |      |    |     | 17:00:21           | 0       | 103,835 |
| CGG SA 14/20 REGS       | XS1061175607 | A1ZG86 |      | FV | EUR | 08:03:04           | 0       | 80,325  |
|                         |              |        |      |    |     | 09:11:57           | 0       | 81,400  |
|                         |              |        |      |    |     | 10:31:37           | 0       | 81,660  |
|                         |              |        |      |    |     | 10:59:26           | 0       | 81,900  |
|                         |              |        |      |    |     | 12:00:38           | 0       | 81,900  |
|                         |              |        |      |    |     | 15:31:38           | 0       | 82,650  |
| CHRISTIAN DIOR 14/19    | FR0011991371 | A1ZKXY |      | FV | EUR | 17:07:14           | 0       | 82,825  |
|                         |              |        |      |    |     | 08:05:42           | 0       | 101,775 |
|                         |              |        |      |    |     | 09:12:08           | 0       | 101,760 |
|                         |              |        |      |    |     | 10:31:44           | 0       | 101,760 |
|                         |              |        |      |    |     | 10:59:33           | 0       | 101,760 |
|                         |              |        |      |    |     | 12:00:53           | 0       | 101,750 |
| CIE F.FONCIER 01-21 MTN | FR0000487225 | 721808 | OF32 | FV | EUR | 15:31:48           | 0       | 101,755 |
|                         |              |        |      |    |     | 17:07:24           | 0       | 102,025 |
|                         |              |        |      |    |     | 08:57:57           | 0       | 134,905 |
|                         |              |        |      |    |     | 09:21:26           | 0       | 134,925 |
|                         |              |        |      |    |     | 11:37:39           | 0       | 134,935 |
|                         |              |        |      |    |     | 13:24:53           | 0       | 134,920 |
| CIE F.FONCIER 03/18 MTN | FR0000474652 | 916582 | OF31 | FV | EUR | 15:37:33           | 0       | 134,915 |
|                         |              |        |      |    |     | 16:38:12           | 0       | 134,850 |
|                         |              |        |      |    |     | 08:57:57           | 0       | 114,405 |
|                         |              |        |      |    |     | 09:21:27           | 0       | 114,405 |
|                         |              |        |      |    |     | 11:37:39           | 0       | 114,400 |
|                         |              |        |      |    |     | 13:24:54           | 0       | 114,405 |
| CIE F.FONCIER 05/17 MTN | FR0010157297 | A0DW9G | OF35 | FV | EUR | 15:37:34           | 0       | 114,395 |
|                         |              |        |      |    |     | 16:38:13           | 0       | 114,400 |
|                         |              |        |      |    |     | 08:57:58           | 0       | 107,400 |
|                         |              |        |      |    |     | 09:23:25           | 0       | 107,395 |
|                         |              |        |      |    |     | 11:37:39           | 0       | 107,395 |
|                         |              |        |      |    |     | 13:24:54           | 0       | 107,400 |
| CIE F.FONCIER 05-15 MTN | AU0000CFFHB8 | A0GKZW |      | FV | AUD | 15:37:34           | 0       | 107,395 |
|                         |              |        |      |    |     | 16:38:14           | 0       | 107,395 |
|                         |              |        |      |    |     | 08:54:57           | 0       | 101,740 |
|                         |              |        |      |    |     | 09:20:29           | 0       | 101,746 |
|                         |              |        |      |    |     | 11:37:03           | 0       | 101,740 |
|                         |              |        |      |    |     | 13:25:45           | 0       | 101,740 |
| CIE F.FONCIER 06/16 MTN | FR0010271148 | A0GLVE | OF38 | FV | EUR | 15:37:21           | 0       | 101,740 |
|                         |              |        |      |    |     | 16:36:55           | 0       | 101,740 |
|                         |              |        |      |    |     | 08:58:00           | 0       | 103,254 |
|                         |              |        |      |    |     | 09:23:26           | 0       | 103,254 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:37:42           | 0       | 103,254 |
|                         |              |        |      |    |     | 13:24:57           | 0       | 103,255 |
|                         |              |        |      |    |     | 15:37:37           | 0       | 103,254 |
|                         |              |        |      |    |     | 16:38:16           | 0       | 103,254 |
| CIE F.FONCIER 06/55 MTN | FR0010292169 | A0GNKG | OF3C | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:16           | 0       | 156,970 |
|                         |              |        |      |    |     | 09:23:39           | 0       | 158,240 |
|                         |              |        |      |    |     | 11:38:06           | 0       | 158,200 |
|                         |              |        |      |    |     | 13:25:11           | 0       | 157,900 |
|                         |              |        |      |    |     | 15:38:01           | 0       | 157,060 |
|                         |              |        |      |    |     | 16:34:14           | 0       | 156,160 |
| CIE F.FONCIER 07/15 MTN | FR0010489831 | A0NX16 | OF3Q | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:02           | 0       | 102,064 |
|                         |              |        |      |    |     | 09:23:28           | 0       | 102,064 |
|                         |              |        |      |    |     | 11:37:44           | 0       | 102,065 |
|                         |              |        |      |    |     | 13:24:58           | 0       | 102,065 |
|                         |              |        |      |    |     | 15:37:39           | 0       | 102,065 |
|                         |              |        |      |    |     | 16:33:59           | 0       | 102,065 |
| CIE F.FONCIER 07/17 MTN | FR0010485185 | A0NX38 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:38           | 0       | 110,235 |
|                         |              |        |      |    |     | 08:55:53           | 0       | 110,200 |
|                         |              |        |      |    |     | 09:20:09           | 0       | 110,215 |
|                         |              |        |      |    |     | 11:38:38           | 0       | 110,175 |
|                         |              |        |      |    |     | 13:27:23           | 0       | 110,180 |
|                         |              |        |      |    |     | 15:38:57           | 0       | 110,245 |
|                         |              |        |      |    |     | 16:34:33           | 0       | 110,245 |
| CIE F.FONCIER 07/17 MTN | FR0010532762 | A0TK84 | OF3S | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:26           | 0       | 112,110 |
|                         |              |        |      |    |     | 09:23:13           | 0       | 112,115 |
|                         |              |        |      |    |     | 11:38:24           | 0       | 112,110 |
|                         |              |        |      |    |     | 13:25:29           | 0       | 112,120 |
|                         |              |        |      |    |     | 15:38:29           | 0       | 112,105 |
|                         |              |        |      |    |     | 16:34:23           | 0       | 112,110 |
| CIE F.FONCIER 10/15 MTN | FR0010885871 | A1AV40 | OF3V | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:07:42           | 0       | 100,648 |
|                         |              |        |      |    |     | 08:58:05           | 0       | 100,645 |
|                         |              |        |      |    |     | 09:23:31           | 0       | 100,645 |
|                         |              |        |      |    |     | 11:37:47           | 0       | 100,645 |
|                         |              |        |      |    |     | 13:25:02           | 0       | 100,645 |
|                         |              |        |      |    |     | 15:37:53           | 0       | 100,645 |
|                         |              |        |      |    |     | 16:34:02           | 0       | 100,645 |
| CIE F.FONCIER 10/25 MTN | FR0010913749 | A1AYD7 | OF3W | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:26           | 0       | 131,970 |
|                         |              |        |      |    |     | 09:23:13           | 0       | 132,060 |
|                         |              |        |      |    |     | 11:38:24           | 0       | 132,040 |
|                         |              |        |      |    |     | 13:25:29           | 0       | 131,990 |
|                         |              |        |      |    |     | 15:38:28           | 0       | 132,010 |
|                         |              |        |      |    |     | 16:34:23           | 0       | 131,800 |
| CIE F.FONCIER 11/16 MTN | FR0010989152 | A1GKYD | OF3A | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:08           | 0       | 102,731 |
|                         |              |        |      |    |     | 09:23:33           | 0       | 102,732 |
|                         |              |        |      |    |     | 11:38:01           | 0       | 102,731 |
|                         |              |        |      |    |     | 13:25:04           | 0       | 102,733 |
|                         |              |        |      |    |     | 15:37:56           | 0       | 102,732 |
|                         |              |        |      |    |     | 16:34:05           | 0       | 102,732 |
| CIE F.FONCIER 12/15 MTN | FR0011201995 | A1G007 | OF34 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:16           | 0       | 101,295 |
|                         |              |        |      |    |     | 09:23:39           | 0       | 101,295 |
|                         |              |        |      |    |     | 11:38:06           | 0       | 101,294 |
|                         |              |        |      |    |     | 13:25:11           | 0       | 101,293 |
|                         |              |        |      |    |     | 15:38:01           | 0       | 101,293 |
|                         |              |        |      |    |     | 16:34:13           | 0       | 101,293 |
| CIE F.FONCIER 12/22 MTN | FR0011181171 | A1GY61 | OF39 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:58:14           | 0       | 125,690 |
|                         |              |        |      |    |     | 09:23:38           | 0       | 125,730 |
|                         |              |        |      |    |     | 11:38:05           | 0       | 125,730 |
|                         |              |        |      |    |     | 13:25:11           | 0       | 125,740 |
|                         |              |        |      |    |     | 15:38:01           | 0       | 125,740 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CIE F.FONCIER 12/22 MTN   | FR0011356997 | A1HCQQ | OF36 | FV | EUR | 16:34:12           | 0       | 125,660 |
|                           |              |        |      |    |     | 08:58:21           | 0       | 113,550 |
|                           |              |        |      |    |     | 09:23:44           | 0       | 113,580 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 113,570 |
|                           |              |        |      |    |     | 13:25:16           | 0       | 113,550 |
|                           |              |        |      |    |     | 15:38:21           | 0       | 113,570 |
| CIE F.FONCIER 14/19 MTN   | FR0011780832 | A1ZEJV | OF3D | FV | EUR | 16:34:19           | 0       | 113,490 |
|                           |              |        |      |    |     | 08:58:32           | 0       | 103,775 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 103,775 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 103,780 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 103,780 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 103,775 |
| CIE F.FONCIER 14/21 MTN   | FR0012299394 | A1ZR4R | OF3L | FV | EUR | 16:34:27           | 0       | 103,770 |
|                           |              |        |      |    |     | 08:07:41           | 0       | 100,915 |
|                           |              |        |      |    |     | 08:58:36           | 0       | 100,880 |
|                           |              |        |      |    |     | 09:23:20           | 0       | 100,890 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 100,910 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 100,880 |
| CIE F.FONCIER 14/24 MTN   | FR0011885722 | A1ZHTB | OF3E | FV | EUR | 15:38:47           | 0       | 100,900 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 100,830 |
|                           |              |        |      |    |     | 08:06:15           | 0       | 111,120 |
|                           |              |        |      |    |     | 08:58:33           | 0       | 111,060 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 111,090 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 111,080 |
| CIE F.FONCIER 2017 MTN    | AU3CB0015832 | A0LM2N |      | FV | AUD | 13:25:34           | 0       | 111,050 |
|                           |              |        |      |    |     | 15:38:44           | 0       | 111,240 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 111,100 |
|                           |              |        |      |    |     | 08:03:28           | 0       | 106,155 |
|                           |              |        |      |    |     | 08:55:02           | 0       | 106,155 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 106,155 |
| CIE FIN. FONCIER 00-15    | FR0000499113 | 452790 | OF3B | FV | EUR | 11:37:08           | 0       | 106,155 |
|                           |              |        |      |    |     | 13:25:50           | 0       | 106,155 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 106,155 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 106,155 |
|                           |              |        |      |    |     | 08:07:42           | 0       | 100,697 |
|                           |              |        |      |    |     | 08:57:57           | 0       | 100,692 |
| CIF EUROMORTGAGE 06-16    | FR0010385906 | A0GZYS | OF07 | FV | EUR | 09:21:26           | 0       | 100,692 |
|                           |              |        |      |    |     | 11:37:38           | 0       | 100,692 |
|                           |              |        |      |    |     | 13:24:53           | 0       | 100,692 |
|                           |              |        |      |    |     | 15:37:33           | 0       | 100,692 |
|                           |              |        |      |    |     | 16:38:12           | 0       | 100,692 |
|                           |              |        |      |    |     | 08:58:01           | 0       | 106,888 |
| CIF EUROMORTGAGE 09/19MTN | FR0010814319 | A1ANXP | OF0F | FV | EUR | 09:23:27           | 0       | 106,888 |
|                           |              |        |      |    |     | 11:37:43           | 0       | 106,886 |
|                           |              |        |      |    |     | 13:24:58           | 0       | 106,891 |
|                           |              |        |      |    |     | 15:37:38           | 0       | 106,887 |
|                           |              |        |      |    |     | 16:33:58           | 0       | 106,888 |
|                           |              |        |      |    |     | 08:07:39           | 0       | 116,305 |
| CM ARKEA H.LOANS 13/23MTN | FR0011530492 | A1HM2E | CRYC | FV | EUR | 08:58:03           | 0       | 116,255 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 116,265 |
|                           |              |        |      |    |     | 11:37:45           | 0       | 116,260 |
|                           |              |        |      |    |     | 13:24:59           | 0       | 116,260 |
|                           |              |        |      |    |     | 15:37:40           | 0       | 116,255 |
|                           |              |        |      |    |     | 16:34:00           | 0       | 116,255 |
|                           |              |        |      |    |     | 08:58:24           | 0       | 114,120 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 114,150 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 114,150 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 114,120 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 114,130 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CMA CGM 13/18 REGS        | XS1005207961 | A1ZA6M |      | FV | EUR | 16:34:23           | 0       | 114,030 |
|                           |              |        |      |    |     | 08:03:26           | 0       | 103,950 |
|                           |              |        |      |    |     | 09:12:10           | 0       | 104,200 |
|                           |              |        |      |    |     | 10:31:45           | 0       | 104,200 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 104,200 |
|                           |              |        |      |    |     | 12:00:54           | 0       | 104,200 |
|                           |              |        |      |    |     | 15:31:49           | 0       | 104,200 |
| CM-CIC HOME LOAN 12/24MTN | FR0011182542 | A1GY7W | 4CMK | FV | EUR | 17:07:25           | 0       | 104,200 |
|                           |              |        |      |    |     | 08:58:14           | 0       | 130,000 |
|                           |              |        |      |    |     | 09:23:38           | 0       | 130,050 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 130,050 |
|                           |              |        |      |    |     | 13:25:10           | 0       | 130,020 |
|                           |              |        |      |    |     | 15:38:00           | 0       | 130,040 |
|                           |              |        |      |    |     | 16:34:12           | 0       | 129,890 |
| CM-CIC HOME LOAN 13/23MTN | FR0011564962 | A1HQQB | 4CMF | FV | EUR | 08:07:41           | 0       | 115,210 |
|                           |              |        |      |    |     | 08:58:26           | 0       | 115,150 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 115,190 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 115,170 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 115,150 |
|                           |              |        |      |    |     | 15:38:29           | 0       | 115,280 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 115,150 |
| CM-CIC HOME LOAN 14/19MTN | FR0011725407 | A1ZC7J |      | FV | EUR | 08:07:41           | 0       | 103,730 |
|                           |              |        |      |    |     | 08:58:29           | 0       | 103,720 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 103,720 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 103,715 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 103,725 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 103,715 |
|                           |              |        |      |    |     | 16:34:26           | 0       | 103,705 |
| CM-CIC HOME LOAN 14/24MTN | FR0011991306 | A1ZKVP | 4CMA | FV | EUR | 08:07:41           | 0       | 109,240 |
|                           |              |        |      |    |     | 08:58:35           | 0       | 109,160 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 109,200 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 109,210 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 109,180 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 109,180 |
|                           |              |        |      |    |     | 16:34:30           | 0       | 109,060 |
| CNP ASSURANCES 14/45 FLR  | FR0011949403 | A1ZJ57 |      | FV | EUR | 09:09:08           | 0       | 104,950 |
|                           |              |        |      |    |     | 11:24:21           | 0       | 104,950 |
|                           |              |        |      |    |     | 13:34:52           | 0       | 104,950 |
|                           |              |        |      |    |     | 14:43:51           | 0       | 104,950 |
|                           |              |        |      |    |     | 15:43:57           | 0       | 104,950 |
|                           |              |        |      |    |     | 17:00:18           | 0       | 104,950 |
| COFACE 14/24              | FR0011805803 | A1ZE3Y | 7CQ1 | FV | EUR | 09:09:11           | 0       | 110,350 |
|                           |              |        |      |    |     | 11:24:24           | 0       | 110,350 |
|                           |              |        |      |    |     | 13:34:55           | 0       | 110,350 |
|                           |              |        |      |    |     | 14:43:54           | 0       | 110,350 |
|                           |              |        |      |    |     | 15:44:01           | 0       | 110,350 |
|                           |              |        |      |    |     | 17:00:21           | 0       | 110,350 |
| COMP.DE ST.-GOBAIN 07/17  | XS0294547285 | A0NRBY | GOBB | FV | EUR | 09:10:43           | 0       | 109,485 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 109,485 |
|                           |              |        |      |    |     | 10:59:53           | 0       | 109,480 |
|                           |              |        |      |    |     | 11:59:23           | 0       | 109,480 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 109,475 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 109,475 |
| COMP.DE ST.-GOBAIN 10/18  | XS0546725358 | A1A11S | GOBH | FV | EUR | 09:10:52           | 0       | 112,265 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 112,260 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 112,250 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 112,250 |
|                           |              |        |      |    |     | 15:30:18           | 0       | 112,250 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 112,235 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| COMP.DE ST.-GOBAIN 11/15  | XS0683565476 | A1GVS7 |      | FV | EUR | 09:10:58           | 0       | 102,251 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 102,251 |
|                           |              |        |      |    |     | 11:00:10           | 0       | 102,254 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 102,254 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 102,261 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 102,254 |
| COMP.DE ST.-GOBAIN 11/19  | XS0683564156 | A1GVS8 | GOBA | FV | EUR | 09:10:58           | 0       | 117,235 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 117,240 |
|                           |              |        |      |    |     | 11:00:10           | 0       | 117,235 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 117,225 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 117,225 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 117,200 |
| COMP.DE ST.-GOBAIN 12/21  | XS0791007734 | A1G5VU | GOBG | FV | EUR | 09:11:07           | 0       | 116,645 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 116,630 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 116,610 |
|                           |              |        |      |    |     | 11:59:44           | 0       | 116,625 |
|                           |              |        |      |    |     | 15:30:38           | 0       | 116,625 |
|                           |              |        |      |    |     | 17:06:32           | 0       | 116,570 |
| COMP.DE ST.-GOBAIN 12/22  | XS0760364116 | A1G2KZ | GOBF | FV | EUR | 09:11:04           | 0       | 118,350 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 118,320 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 118,300 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 118,300 |
|                           |              |        |      |    |     | 15:30:35           | 0       | 118,320 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 118,230 |
| CR.MUT.ARKEA 12/17 MTN    | FR0011181130 | A1GY8B |      | FV | EUR | 08:03:40           | 0       | 108,140 |
|                           |              |        |      |    |     | 09:08:40           | 0       | 108,230 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 108,155 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 108,115 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 108,160 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 108,130 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 108,110 |
| CRED.AGRIC.ASSUR. 14-UND. | FR0012222297 | A1ZQ4L | 9CAA | FV | EUR | 08:07:04           | 0       | 102,350 |
|                           |              |        |      |    |     | 09:09:17           | 0       | 102,725 |
|                           |              |        |      |    |     | 11:24:28           | 0       | 102,600 |
|                           |              |        |      |    |     | 13:35:00           | 0       | 102,600 |
|                           |              |        |      |    |     | 14:43:59           | 0       | 102,600 |
|                           |              |        |      |    |     | 15:44:07           | 0       | 102,600 |
|                           |              |        |      |    |     | 17:00:29           | 0       | 102,600 |
| CREDIT AGR.LN 08/18 MTN   | XS0343877451 | A0TQL1 |      | FV | EUR | 09:08:42           | 0       | 114,775 |
|                           |              |        |      |    |     | 11:23:54           | 0       | 114,830 |
|                           |              |        |      |    |     | 13:34:29           | 0       | 114,855 |
|                           |              |        |      |    |     | 14:43:25           | 0       | 114,855 |
|                           |              |        |      |    |     | 15:43:24           | 0       | 114,845 |
|                           |              |        |      |    |     | 16:59:45           | 0       | 114,900 |
| CREDIT AGR.LN 12/15FLRMTN | XS0864870398 | A1HD1B | 0VCD | FV | EUR | 09:08:50           | 0       | 99,950  |
|                           |              |        |      |    |     | 11:24:05           | 0       | 99,952  |
|                           |              |        |      |    |     | 13:34:37           | 0       | 99,952  |
|                           |              |        |      |    |     | 14:43:38           | 0       | 99,952  |
|                           |              |        |      |    |     | 15:43:39           | 0       | 99,952  |
|                           |              |        |      |    |     | 16:59:55           | 0       | 99,952  |
| CREDIT AGR.LN 14/16FLRMTN | XS1023317966 | A1ZCR2 | 0VCH | FV | EUR | 09:09:03           | 0       | 100,155 |
|                           |              |        |      |    |     | 11:24:18           | 0       | 100,155 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 100,156 |
|                           |              |        |      |    |     | 14:43:48           | 0       | 100,156 |
|                           |              |        |      |    |     | 15:43:54           | 0       | 100,156 |
|                           |              |        |      |    |     | 17:00:15           | 0       | 100,156 |
| CREDIT AGRI. 07/UND.      | FR0010533554 | A0TLEK | XCAB | FV | USD | 08:56:05           | 0       | 101,950 |
|                           |              |        |      |    |     | 09:21:35           | 0       | 101,950 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 11:38:49           | 0       | 101,950 |
|                          |              |        |      |    |     | 13:27:46           | 0       | 101,950 |
|                          |              |        |      |    |     | 14:28:22           | 4.000   | 102,400 |
|                          |              |        |      |    |     | 15:39:13           | 0       | 101,950 |
|                          |              |        |      |    |     | 16:34:54           | 0       | 101,950 |
| CREDIT AGRI. 08-UND. FLR | FR0010603159 | A0TTGR |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:43           | 0       | 117,900 |
|                          |              |        |      |    |     | 11:23:56           | 0       | 117,900 |
|                          |              |        |      |    |     | 13:34:31           | 0       | 117,900 |
|                          |              |        |      |    |     | 14:43:27           | 0       | 117,900 |
|                          |              |        |      |    |     | 15:43:27           | 0       | 117,900 |
|                          |              |        |      |    |     | 16:59:47           | 0       | 117,900 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI. 09/19 MTN   | XS0432092137 | A1AHLJ | XCAC | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:28           | 0       | 120,335 |
|                          |              |        |      |    |     | 11:23:45           | 0       | 120,330 |
|                          |              |        |      |    |     | 13:34:17           | 0       | 120,330 |
|                          |              |        |      |    |     | 14:43:13           | 0       | 120,340 |
|                          |              |        |      |    |     | 15:43:08           | 0       | 120,325 |
|                          |              |        |      |    |     | 16:59:31           | 0       | 120,295 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI. 09-UND. FLR | FR0010814434 | A1ANY2 | XCAD | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:07:03           | 0       | 119,250 |
|                          |              |        |      |    |     | 09:08:29           | 0       | 119,250 |
|                          |              |        |      |    |     | 11:23:47           | 0       | 119,250 |
|                          |              |        |      |    |     | 13:34:18           | 0       | 119,250 |
|                          |              |        |      |    |     | 14:43:15           | 0       | 119,250 |
|                          |              |        |      |    |     | 15:43:10           | 0       | 119,250 |
|                          |              |        |      |    |     | 16:59:33           | 0       | 119,250 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI. 10/21 MTN   | XS0550466469 | A1A2KH |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:17           | 0       | 114,220 |
|                          |              |        |      |    |     | 09:08:35           | 0       | 114,240 |
|                          |              |        |      |    |     | 11:23:44           | 0       | 114,220 |
|                          |              |        |      |    |     | 13:34:23           | 0       | 114,210 |
|                          |              |        |      |    |     | 14:43:19           | 0       | 114,245 |
|                          |              |        |      |    |     | 15:43:14           | 0       | 114,280 |
|                          |              |        |      |    |     | 16:59:39           | 0       | 114,220 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI. 12/17 MTN   | XS0844529049 | A1HBGD |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 104,105 |
|                          |              |        |      |    |     | 09:08:48           | 0       | 104,080 |
|                          |              |        |      |    |     | 11:24:03           | 0       | 104,080 |
|                          |              |        |      |    |     | 13:34:36           | 0       | 104,085 |
|                          |              |        |      |    |     | 14:43:36           | 0       | 104,080 |
|                          |              |        |      |    |     | 15:43:38           | 0       | 104,085 |
|                          |              |        |      |    |     | 16:59:53           | 0       | 104,080 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI. 12/19 MTN   | XS0746002392 | A1G0RT | XCAJ | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:40           | 0       | 113,600 |
|                          |              |        |      |    |     | 11:23:53           | 0       | 113,600 |
|                          |              |        |      |    |     | 13:34:28           | 0       | 113,595 |
|                          |              |        |      |    |     | 14:43:24           | 0       | 113,620 |
|                          |              |        |      |    |     | 15:43:23           | 0       | 113,600 |
|                          |              |        |      |    |     | 16:59:44           | 0       | 113,570 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI.LN 10/15 MTN | XS0526903827 | A1AY6H | 0VCB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:33           | 0       | 101,402 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 101,406 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 101,407 |
|                          |              |        |      |    |     | 14:43:18           | 0       | 101,407 |
|                          |              |        |      |    |     | 15:43:21           | 0       | 101,407 |
|                          |              |        |      |    |     | 16:59:37           | 0       | 101,406 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI.LN 11/16 MTN | XS0599962072 | A1GNAQ |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 103,893 |
|                          |              |        |      |    |     | 09:08:36           | 0       | 103,867 |
|                          |              |        |      |    |     | 11:23:48           | 0       | 103,862 |
|                          |              |        |      |    |     | 13:34:24           | 0       | 103,867 |
|                          |              |        |      |    |     | 14:43:21           | 0       | 103,872 |
|                          |              |        |      |    |     | 15:43:17           | 0       | 103,872 |
|                          |              |        |      |    |     | 16:59:40           | 0       | 103,872 |
|                          |              |        |      |    |     |                    |         |         |
| CREDIT AGRI.LN 11/23 MTN | XS0617251995 | A1GPZ8 | 0VCC | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:45           | 0       | 133,850 |
|                          |              |        |      |    |     | 09:08:37           | 0       | 133,800 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:23:49           | 0       | 133,730 |
|                           |              |        |      |    |     | 13:34:25           | 0       | 133,730 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 133,780 |
|                           |              |        |      |    |     | 15:43:18           | 0       | 133,730 |
|                           |              |        |      |    |     | 16:59:41           | 0       | 133,590 |
| CREDIT AGRIL.LN 13/18 MTN | XS0901338706 | A1HG1Q | 0VCF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 104,160 |
|                           |              |        |      |    |     | 09:08:53           | 0       | 104,155 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 104,140 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 104,145 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 104,150 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 104,140 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 104,140 |
| CREDIT AGRIL.LN 13/20 MTN | XS0997520258 | A1ZADC |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 109,935 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 109,900 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 109,890 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 109,880 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 109,900 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 109,880 |
|                           |              |        |      |    |     | 17:00:13           | 0       | 109,830 |
| CREDIT AGRIL.LN 13/23 MTN | XS0953564191 | A1HNMY | 0VCE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 117,740 |
|                           |              |        |      |    |     | 09:08:54           | 0       | 117,690 |
|                           |              |        |      |    |     | 11:24:10           | 0       | 117,630 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 117,620 |
|                           |              |        |      |    |     | 14:43:33           | 0       | 117,670 |
|                           |              |        |      |    |     | 15:43:45           | 0       | 117,620 |
|                           |              |        |      |    |     | 17:00:02           | 0       | 117,480 |
| CREDIT AGRIL.LN 14/24 MTN | XS1069521083 | A1ZJJL | 0VCA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:05           | 0       | 111,490 |
|                           |              |        |      |    |     | 11:24:20           | 0       | 111,430 |
|                           |              |        |      |    |     | 13:34:51           | 0       | 111,410 |
|                           |              |        |      |    |     | 14:43:49           | 0       | 111,480 |
|                           |              |        |      |    |     | 15:43:55           | 0       | 111,430 |
|                           |              |        |      |    |     | 17:00:16           | 0       | 111,240 |
| CREDIT AGRIL.LN 14/26 MTN | XS1028421383 | A1ZC7H |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:41           | 0       | 119,860 |
|                           |              |        |      |    |     | 09:09:03           | 0       | 119,780 |
|                           |              |        |      |    |     | 11:24:19           | 0       | 119,730 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 119,700 |
|                           |              |        |      |    |     | 14:43:48           | 0       | 119,780 |
|                           |              |        |      |    |     | 15:43:54           | 0       | 119,710 |
|                           |              |        |      |    |     | 17:00:15           | 0       | 119,510 |
| CREDIT LOGEMENT 11/21     | FR0011000231 | A1GMM9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 122,990 |
|                           |              |        |      |    |     | 09:08:45           | 0       | 122,995 |
|                           |              |        |      |    |     | 11:23:59           | 0       | 122,975 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 122,970 |
|                           |              |        |      |    |     | 14:43:29           | 0       | 123,005 |
|                           |              |        |      |    |     | 15:43:33           | 0       | 122,915 |
|                           |              |        |      |    |     | 16:59:50           | 0       | 122,860 |
| DANONE 12/17 MTN          | FR0011361948 | A1HC45 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:21           | 0       | 102,270 |
|                           |              |        |      |    |     | 10:31:07           | 0       | 102,265 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 102,270 |
|                           |              |        |      |    |     | 11:59:59           | 0       | 102,270 |
|                           |              |        |      |    |     | 15:30:54           | 0       | 102,270 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 102,270 |
| DANONE 13/18 MTN          | FR0011437367 | A1HGWB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:26           | 0       | 102,835 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 102,835 |
|                           |              |        |      |    |     | 11:00:34           | 0       | 102,835 |
|                           |              |        |      |    |     | 12:00:07           | 0       | 102,835 |
|                           |              |        |      |    |     | 15:31:01           | 0       | 102,840 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 102,820 |
| DANONE 13/19 MTN          | FR0011513340 | A1HLZ4 | 90DC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:32           | 0       | 103,990 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 10:31:15           | 0       | 103,990 |
|                       |              |        |      |    |     | 11:00:38           | 0       | 103,970 |
|                       |              |        |      |    |     | 12:00:14           | 0       | 103,980 |
|                       |              |        |      |    |     | 15:31:17           | 0       | 103,985 |
|                       |              |        |      |    |     | 17:06:52           | 0       | 103,960 |
| DANONE 13/21 MTN      | FR0011625409 | A1HTD0 |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:11:45           | 0       | 109,550 |
|                       |              |        |      |    |     | 10:31:23           | 0       | 109,515 |
|                       |              |        |      |    |     | 11:00:47           | 0       | 109,500 |
|                       |              |        |      |    |     | 12:00:23           | 0       | 109,505 |
|                       |              |        |      |    |     | 15:31:25           | 0       | 109,515 |
|                       |              |        |      |    |     | 17:06:59           | 0       | 109,445 |
| DANONE 13/23 MTN      | FR0011527241 | A1HMX7 |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:11:33           | 0       | 113,080 |
|                       |              |        |      |    |     | 10:31:16           | 0       | 113,020 |
|                       |              |        |      |    |     | 11:00:39           | 0       | 113,000 |
|                       |              |        |      |    |     | 12:00:16           | 0       | 113,020 |
|                       |              |        |      |    |     | 15:31:18           | 0       | 113,030 |
|                       |              |        |      |    |     | 17:06:53           | 0       | 112,810 |
| DANONE S.A. 08/15 MTN | FR0010612713 | A0TUNQ |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:44           | 0       | 101,662 |
|                       |              |        |      |    |     | 10:30:32           | 0       | 101,662 |
|                       |              |        |      |    |     | 10:59:54           | 0       | 101,662 |
|                       |              |        |      |    |     | 11:59:24           | 0       | 101,662 |
|                       |              |        |      |    |     | 15:32:13           | 0       | 101,662 |
|                       |              |        |      |    |     | 17:06:05           | 0       | 101,662 |
| DANONE S.A. 10/20 MTN | FR0010967216 | A1A31L | BSNA | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:53           | 0       | 116,550 |
|                       |              |        |      |    |     | 10:30:41           | 0       | 116,530 |
|                       |              |        |      |    |     | 11:00:03           | 0       | 116,525 |
|                       |              |        |      |    |     | 11:59:32           | 0       | 116,520 |
|                       |              |        |      |    |     | 15:30:20           | 0       | 116,525 |
|                       |              |        |      |    |     | 17:06:19           | 0       | 116,475 |
| DANONE S.A. 11/16 MTN | FR0011121631 | A1GVS6 |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:10:58           | 0       | 103,826 |
|                       |              |        |      |    |     | 10:30:46           | 0       | 103,823 |
|                       |              |        |      |    |     | 11:00:10           | 0       | 103,829 |
|                       |              |        |      |    |     | 11:59:37           | 0       | 103,823 |
|                       |              |        |      |    |     | 15:30:28           | 0       | 103,823 |
|                       |              |        |      |    |     | 17:06:26           | 0       | 103,826 |
| DEXIA CL 07/17FLR MTN | XS0307581883 | A0NYZB |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:38           | 0       | 87,200  |
|                       |              |        |      |    |     | 09:09:09           | 0       | 87,200  |
|                       |              |        |      |    |     | 11:24:22           | 0       | 87,200  |
|                       |              |        |      |    |     | 13:34:53           | 0       | 87,200  |
|                       |              |        |      |    |     | 14:43:52           | 0       | 87,200  |
|                       |              |        |      |    |     | 15:43:58           | 0       | 87,325  |
|                       |              |        |      |    |     | 17:00:18           | 0       | 87,325  |
| DEXIA CL 13/16 MTN    | XS0951560969 | A1HNA6 | D2XC | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:53:07           | 0       | 101,143 |
|                       |              |        |      |    |     | 10:29:30           | 0       | 101,141 |
|                       |              |        |      |    |     | 12:00:34           | 0       | 101,141 |
|                       |              |        |      |    |     | 15:30:56           | 0       | 101,139 |
|                       |              |        |      |    |     | 16:38:11           | 0       | 101,142 |
| DEXIA CL 13/18 MTN    | XS0986147709 | A1HSNK | D2XF | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:53:05           | 0       | 105,045 |
|                       |              |        |      |    |     | 10:29:28           | 0       | 105,040 |
|                       |              |        |      |    |     | 12:00:33           | 0       | 105,045 |
|                       |              |        |      |    |     | 15:30:53           | 0       | 105,035 |
|                       |              |        |      |    |     | 16:38:09           | 0       | 105,040 |
| DEXIA CL 14/17 MTN    | XS1085171152 | A1ZLUR | D2XJ | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:21           | 0       | 100,390 |
|                       |              |        |      |    |     | 08:53:07           | 0       | 100,385 |
|                       |              |        |      |    |     | 10:29:30           | 0       | 100,380 |
|                       |              |        |      |    |     | 12:00:34           | 0       | 100,380 |
|                       |              |        |      |    |     | 15:30:56           | 0       | 100,375 |
|                       |              |        |      |    |     | 16:38:11           | 0       | 100,385 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DEXIA CL 14/19 MTN        | XS1045697494 | A1ZES6 | D2XH | FV | EUR | 08:03:05           | 0       | 104,550 |
|                           |              |        |      |    |     | 08:53:06           | 0       | 104,530 |
|                           |              |        |      |    |     | 10:29:29           | 0       | 104,525 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 104,535 |
|                           |              |        |      |    |     | 15:30:56           | 0       | 104,520 |
|                           |              |        |      |    |     | 16:38:10           | 0       | 104,520 |
| DEXIA CL 14/21 MTN        | XS1019709069 | A1ZCJ0 | D2XG | FV | EUR | 08:03:26           | 0       | 108,465 |
|                           |              |        |      |    |     | 08:53:06           | 0       | 108,430 |
|                           |              |        |      |    |     | 10:29:29           | 0       | 108,435 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 108,435 |
|                           |              |        |      |    |     | 15:30:54           | 0       | 108,435 |
|                           |              |        |      |    |     | 16:38:09           | 0       | 108,420 |
| DEXIA CL 14/24 MTN        | XS1143093976 | A1ZSTJ |      | FV | EUR | 08:53:07           | 0       | 102,300 |
|                           |              |        |      |    |     | 10:29:30           | 0       | 102,280 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 102,280 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 102,290 |
|                           |              |        |      |    |     | 16:38:12           | 0       | 102,150 |
| DRY MIX SOL.INV. 14/21FLR | XS1076527875 | A1ZKXL |      | FV | EUR | 08:03:15           | 0       | 96,400  |
|                           |              |        |      |    |     | 09:09:17           | 0       | 96,400  |
|                           |              |        |      |    |     | 11:24:29           | 0       | 96,400  |
|                           |              |        |      |    |     | 13:35:01           | 0       | 96,400  |
|                           |              |        |      |    |     | 14:43:59           | 0       | 96,400  |
|                           |              |        |      |    |     | 15:44:08           | 0       | 96,850  |
| EL. FRANCE 01/16 MTN      | FR0000487258 | 748603 | ELEB | FV | EUR | 17:00:30           | 0       | 96,850  |
|                           |              |        |      |    |     | 09:11:59           | 0       | 109,451 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 109,453 |
|                           |              |        |      |    |     | 10:59:27           | 0       | 109,450 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 109,451 |
|                           |              |        |      |    |     | 15:31:40           | 0       | 109,452 |
| EL. FRANCE 08/18 MTN      | XS0342783692 | A0TQBL |      | FV | EUR | 17:07:16           | 0       | 109,447 |
|                           |              |        |      |    |     | 09:10:44           | 0       | 114,185 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 114,185 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 114,185 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 114,180 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 114,185 |
| EL. FRANCE 08/20 MTN      | XS0367001228 | A0TV23 | ELEC | FV | EUR | 17:06:05           | 0       | 114,165 |
|                           |              |        |      |    |     | 09:10:44           | 0       | 124,710 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 124,710 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 124,695 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 124,700 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 124,705 |
| EL. FRANCE 09/15 MTN      | XS0409744744 | A0T53M | ELEK | FV | EUR | 17:06:05           | 0       | 124,680 |
|                           |              |        |      |    |     | 08:03:01           | 0       | 100,121 |
|                           |              |        |      |    |     | 09:10:40           | 0       | 100,121 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 100,121 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 100,121 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 100,121 |
| EL. FRANCE 09/21 MTN      | XS0409749206 | A0T53N | ELEL | FV | EUR | 15:32:08           | 0       | 100,122 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 100,122 |
|                           |              |        |      |    |     | 09:10:40           | 0       | 131,925 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 132,350 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 132,340 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 132,335 |
| EL. FRANCE 10-17          | CH0111174576 | A1AUR4 |      | FV | CHF | 15:32:08           | 0       | 132,340 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 132,335 |
|                           |              |        |      |    |     | 08:03:39           | 0       | 105,650 |
|                           |              |        |      |    |     | 08:56:54           | 0       | 105,650 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 105,650 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:39:39           | 0       | 105,700 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 105,700 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 105,700 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 105,700 |
| EL. FRANCE 10-25 MTN      | FR0010961540 | A1A3G3 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:53           | 0       | 124,940 |
|                           |              |        |      |    |     | 10:30:40           | 0       | 124,910 |
|                           |              |        |      |    |     | 11:00:02           | 0       | 124,890 |
|                           |              |        |      |    |     | 11:59:32           | 0       | 124,900 |
|                           |              |        |      |    |     | 15:30:20           | 0       | 124,900 |
|                           |              |        |      |    |     | 17:06:19           | 0       | 124,780 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 10-40 MTN      | FR0010961581 | A1A3G4 | ELEG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:53           | 0       | 146,310 |
|                           |              |        |      |    |     | 10:30:40           | 0       | 146,310 |
|                           |              |        |      |    |     | 11:00:03           | 0       | 146,270 |
|                           |              |        |      |    |     | 11:59:32           | 0       | 146,810 |
|                           |              |        |      |    |     | 15:30:20           | 0       | 145,910 |
|                           |              |        |      |    |     | 17:06:19           | 0       | 144,880 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 12/37          | FR0011225150 | A1G2VY | ELED | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 126,820 |
|                           |              |        |      |    |     | 08:54:29           | 0       | 126,750 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 126,680 |
|                           |              |        |      |    |     | 11:40:13           | 0       | 126,510 |
|                           |              |        |      |    |     | 13:27:20           | 0       | 126,440 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 126,560 |
|                           |              |        |      |    |     | 16:36:26           | 0       | 126,500 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 12-22 MTN      | FR0011182641 | A1GZCM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:00           | 0       | 121,240 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 121,360 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 121,330 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 121,340 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 121,350 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 121,310 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 12-23 MTN      | FR0011318658 | A1G89U |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:14           | 0       | 114,190 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 114,150 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 114,130 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 114,130 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 114,160 |
|                           |              |        |      |    |     | 17:06:38           | 0       | 114,050 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 12-27 MTN      | FR0011225143 | A1G2X1 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:05           | 0       | 128,150 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 128,290 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 128,250 |
|                           |              |        |      |    |     | 11:59:42           | 0       | 128,270 |
|                           |              |        |      |    |     | 15:30:35           | 0       | 128,310 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 128,280 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 13/UND.FLR MTN | FR0011401736 | A1HFHU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:09           | 0       | 107,525 |
|                           |              |        |      |    |     | 09:11:25           | 0       | 107,525 |
|                           |              |        |      |    |     | 10:31:00           | 0       | 107,525 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 107,650 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 107,650 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 107,775 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 107,775 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 13/UND.FLR MTN | FR0011401751 | A1HFHT |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:30           | 0       | 114,198 |
|                           |              |        |      |    |     | 09:11:25           | 0       | 114,355 |
|                           |              |        |      |    |     | 10:31:00           | 0       | 114,869 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 114,869 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 114,869 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 114,775 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 115,084 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| EL. FRANCE 13-21 MTN      | FR0011637586 | A1ZACT |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:35           | 0       | 109,790 |
|                           |              |        |      |    |     | 09:11:47           | 0       | 109,760 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 109,745 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 109,725 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 12:00:24           | 0       | 109,735 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 109,735 |
|                           |              |        |      |    |     | 17:07:01           | 0       | 109,685 |
| EL. FRANCE 14/UND.FLR MTN | FR0011697010 | A1ZCKP |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:48           | 0       | 107,600 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 107,657 |
|                           |              |        |      |    |     | 11:00:51           | 0       | 107,657 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 107,657 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 107,900 |
|                           |              |        |      |    |     | 17:07:03           | 0       | 107,991 |
| EL. FRANCE 14/UND.FLR MTN | FR0011697028 | A1ZCLA |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:48           | 0       | 110,820 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 110,935 |
|                           |              |        |      |    |     | 11:00:51           | 0       | 110,935 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 110,935 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 111,550 |
|                           |              |        |      |    |     | 17:07:03           | 0       | 111,550 |
| EL. FRANCE 2024 MTN       | FR0010800540 | A1AMAY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:44           | 0       | 130,050 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 130,380 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 130,370 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 130,360 |
|                           |              |        |      |    |     | 15:32:12           | 0       | 130,390 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 130,370 |
| EL. FRANCE 2030 MTN       | FR0010891317 | A1AWP6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:50           | 0       | 139,860 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 139,720 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 139,700 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 139,870 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 139,540 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 138,890 |
| ELEC.DE FRANCE 14/19 REGS | USF2893TAJ54 | A1ZCFN |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:02           | 0       | 100,605 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 100,620 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 100,560 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 100,545 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 100,600 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 100,630 |
| ELEC.DE FRANCE 14/44 REGS | USF2893TAK28 | A1ZCFP |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:02           | 0       | 111,630 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 111,750 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 111,460 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 111,220 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 111,030 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 110,870 |
| ELEC.DE FRANCE14/2114REGS | USF2893TAL01 | A1ZCFQ | ELEN | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:33           | 0       | 121,380 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 120,990 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 120,610 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 120,490 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 120,150 |
| ESSILOR INTL 14-21 MTN    | FR0011842939 | A1ZGGC | ESLB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:43           | 0       | 106,100 |
|                           |              |        |      |    |     | 09:11:54           | 0       | 106,080 |
|                           |              |        |      |    |     | 10:31:31           | 0       | 106,060 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 106,055 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 106,060 |
|                           |              |        |      |    |     | 15:31:34           | 0       | 106,060 |
|                           |              |        |      |    |     | 17:07:10           | 0       | 106,005 |
| ESSILOR INTL 14-24 MTN    | FR0011842913 | A1ZGJV | ESLA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:54           | 0       | 110,880 |
|                           |              |        |      |    |     | 10:31:31           | 0       | 110,810 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 110,790 |
|                           |              |        |      |    |     | 12:00:35           | 0       | 110,800 |
|                           |              |        |      |    |     | 15:31:34           | 0       | 110,820 |
|                           |              |        |      |    |     | 17:07:10           | 0       | 110,670 |
| EUROPCAR GRPE 10/18 REGS  | XS0562670181 | A1A34L | E7CC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:25           | 0       | 102,000 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:20:11           | 0       | 102,000 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 103,250 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 103,250 |
|                           |              |        |      |    |     | 13:33:55           | 0       | 103,250 |
|                           |              |        |      |    |     | 14:44:10           | 0       | 103,250 |
|                           |              |        |      |    |     | 15:44:20           | 0       | 103,250 |
|                           |              |        |      |    |     | 16:58:59           | 0       | 103,250 |
| EUTELSAT S.A. 10/17       | FR0010877183 | A1AU77 | E3BA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:37           | 0       | 107,805 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 107,815 |
|                           |              |        |      |    |     | 11:22:49           | 0       | 107,810 |
|                           |              |        |      |    |     | 12:26:04           | 0       | 107,810 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 107,810 |
|                           |              |        |      |    |     | 14:42:59           | 0       | 107,810 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 107,795 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 107,805 |
| EUTELSAT S.A. 11/19       | FR0011164664 | A1GX9E | E3BB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:59           | 0       | 116,690 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 116,685 |
|                           |              |        |      |    |     | 11:00:12           | 0       | 116,685 |
|                           |              |        |      |    |     | 11:59:38           | 0       | 116,685 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 116,675 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 116,650 |
| EUTELSAT S.A. 12/22       | FR0011339746 | A1HAYY | E3BC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:17           | 0       | 114,620 |
|                           |              |        |      |    |     | 09:02:42           | 0       | 114,600 |
|                           |              |        |      |    |     | 10:20:30           | 0       | 114,590 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 114,560 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 114,570 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 114,570 |
|                           |              |        |      |    |     | 14:43:03           | 0       | 114,610 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 114,600 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 114,510 |
| EUTELSAT S.A. 13/20       | FR0011660596 | A1ZA71 | E3BD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:17           | 0       | 107,020 |
|                           |              |        |      |    |     | 09:11:48           | 0       | 106,995 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 106,990 |
|                           |              |        |      |    |     | 11:00:49           | 0       | 106,985 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 107,025 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 107,020 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 106,990 |
| FIN. GAILLON 8 14/19 REGS | XS1050202446 | A1ZFKV | FIGA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:53           | 0       | 96,150  |
|                           |              |        |      |    |     | 10:31:29           | 0       | 96,150  |
|                           |              |        |      |    |     | 10:59:23           | 0       | 96,150  |
|                           |              |        |      |    |     | 12:00:34           | 0       | 96,150  |
|                           |              |        |      |    |     | 15:31:33           | 0       | 97,025  |
|                           |              |        |      |    |     | 17:07:08           | 0       | 97,025  |
| FONCIERE REG 14/21        | FR0012146744 | A1ZPB2 | F5DC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:50           | 0       | 100,915 |
|                           |              |        |      |    |     | 09:12:00           | 0       | 100,895 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 100,875 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 100,860 |
|                           |              |        |      |    |     | 12:00:40           | 0       | 100,860 |
|                           |              |        |      |    |     | 15:31:42           | 0       | 100,865 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 100,800 |
| GDF SUEZ 12/17 REGS       | USF42768GN96 | A1HA4A |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:41           | 0       | 100,235 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 100,245 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,220 |
|                           |              |        |      |    |     | 13:27:02           | 0       | 100,215 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,265 |
|                           |              |        |      |    |     | 16:33:57           | 0       | 100,300 |
| GDF SUEZ 12/22 REGS       | USF42768GM14 | A1HA4B |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:41           | 0       | 100,920 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 100,940 |
|                           |              |        |      |    |     | 11:38:20           | 0       | 100,900 |
|                           |              |        |      |    |     | 13:27:02           | 0       | 100,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 15:38:44           | 0       | 100,780 |
|                         |              |        |      |    |     | 16:33:57           | 0       | 100,710 |
| GDF SUEZ S.A. 03/18 MTN | FR0000472334 | 734083 | GZFE | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:04:39           | 0       | 115,065 |
|                         |              |        |      |    |     | 09:10:38           | 0       | 115,035 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 115,035 |
|                         |              |        |      |    |     | 10:59:49           | 0       | 115,025 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 115,030 |
|                         |              |        |      |    |     | 15:32:04           | 0       | 115,040 |
|                         |              |        |      |    |     | 17:05:59           | 0       | 115,020 |
| GDF SUEZ S.A. 08/19 MTN | FR0010678185 | A0T23B | GZFC | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:11:34           | 0       | 125,740 |
|                         |              |        |      |    |     | 10:31:19           | 0       | 125,740 |
|                         |              |        |      |    |     | 11:00:41           | 0       | 125,730 |
|                         |              |        |      |    |     | 12:00:18           | 0       | 125,735 |
|                         |              |        |      |    |     | 15:31:19           | 0       | 125,730 |
|                         |              |        |      |    |     | 17:06:55           | 0       | 125,710 |
| GDF SUEZ S.A. 09/15 MTN | FR0010718189 | A0T588 | GZFJ | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:11:11           | 0       | 100,501 |
|                         |              |        |      |    |     | 10:30:55           | 0       | 100,501 |
|                         |              |        |      |    |     | 11:00:22           | 0       | 100,501 |
|                         |              |        |      |    |     | 11:59:48           | 0       | 100,501 |
|                         |              |        |      |    |     | 15:30:42           | 0       | 100,501 |
|                         |              |        |      |    |     | 17:06:35           | 0       | 100,501 |
| GDF SUEZ S.A. 09/16 MTN | FR0010709279 | A0T5SC | GZFG | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:44           | 0       | 105,533 |
|                         |              |        |      |    |     | 10:30:32           | 0       | 105,564 |
|                         |              |        |      |    |     | 10:59:55           | 0       | 105,568 |
|                         |              |        |      |    |     | 11:59:25           | 0       | 105,563 |
|                         |              |        |      |    |     | 15:32:14           | 0       | 105,564 |
|                         |              |        |      |    |     | 17:06:05           | 0       | 105,564 |
| GDF SUEZ S.A. 09/21 MTN | FR0010709451 | A0T5SN | GZFH | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:04:38           | 0       | 133,935 |
|                         |              |        |      |    |     | 09:11:52           | 0       | 133,950 |
|                         |              |        |      |    |     | 10:31:28           | 0       | 133,935 |
|                         |              |        |      |    |     | 10:59:22           | 0       | 133,935 |
|                         |              |        |      |    |     | 12:00:32           | 0       | 133,935 |
|                         |              |        |      |    |     | 15:31:31           | 0       | 133,925 |
|                         |              |        |      |    |     | 17:07:06           | 0       | 133,890 |
| GDF SUEZ S.A. 10/17 MTN | FR0010952739 | A1A2KJ | GZFP | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:52           | 0       | 106,825 |
|                         |              |        |      |    |     | 10:30:40           | 0       | 106,920 |
|                         |              |        |      |    |     | 11:00:02           | 0       | 106,915 |
|                         |              |        |      |    |     | 11:59:32           | 0       | 106,910 |
|                         |              |        |      |    |     | 15:30:19           | 0       | 106,920 |
|                         |              |        |      |    |     | 17:06:18           | 0       | 106,920 |
| GDF SUEZ S.A. 10/22 MTN | FR0010952770 | A1A2KK | GZFS | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:07:54           | 0       | 120,590 |
|                         |              |        |      |    |     | 09:10:52           | 0       | 120,080 |
|                         |              |        |      |    |     | 10:30:40           | 0       | 120,540 |
|                         |              |        |      |    |     | 11:00:02           | 0       | 120,520 |
|                         |              |        |      |    |     | 11:59:31           | 0       | 120,520 |
|                         |              |        |      |    |     | 15:30:19           | 0       | 120,550 |
|                         |              |        |      |    |     | 17:06:18           | 0       | 120,530 |
| GDF SUEZ S.A. 11/20 MTN | FR0011147305 | A1GXBA | GZFR | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:59           | 0       | 113,245 |
|                         |              |        |      |    |     | 10:30:47           | 0       | 113,245 |
|                         |              |        |      |    |     | 11:00:11           | 0       | 113,235 |
|                         |              |        |      |    |     | 11:59:37           | 0       | 113,245 |
|                         |              |        |      |    |     | 15:30:29           | 0       | 113,240 |
|                         |              |        |      |    |     | 17:06:26           | 0       | 113,200 |
| GDF SUEZ S.A. 12/16 MTN | FR0011261890 | A1G5G2 | GZFL | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:04:39           | 0       | 101,365 |
|                         |              |        |      |    |     | 09:11:06           | 0       | 101,352 |
|                         |              |        |      |    |     | 10:30:52           | 0       | 101,354 |
|                         |              |        |      |    |     | 11:00:18           | 0       | 101,356 |
|                         |              |        |      |    |     | 11:59:44           | 0       | 101,354 |
|                         |              |        |      |    |     | 15:30:37           | 0       | 101,354 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE   | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-------|----|-----|--------------------|---------|---------|
|                           |              |        |       |    |     | ZEIT               | NOMINAL | KURS    |
| GDF SUEZ S.A. 12/17 MTN   | FR0011289222 | A1G7D4 | GZ FQ | FV | EUR | 17:06:32           | 0       | 101,354 |
|                           |              |        |       |    |     | 08:04:38           | 0       | 103,205 |
|                           |              |        |       |    |     | 09:11:09           | 0       | 103,140 |
|                           |              |        |       |    |     | 10:30:53           | 0       | 103,190 |
|                           |              |        |       |    |     | 11:00:20           | 0       | 103,190 |
|                           |              |        |       |    |     | 11:59:46           | 0       | 103,180 |
|                           |              |        |       |    |     | 15:30:39           | 0       | 103,185 |
| GDF SUEZ S.A. 12/18 MTN   | FR0011261916 | A1G5G3 | GZ FM | FV | EUR | 17:06:33           | 0       | 103,190 |
|                           |              |        |       |    |     | 09:11:07           | 0       | 106,515 |
|                           |              |        |       |    |     | 10:30:52           | 0       | 106,620 |
|                           |              |        |       |    |     | 11:00:18           | 0       | 106,615 |
|                           |              |        |       |    |     | 11:59:44           | 0       | 106,615 |
|                           |              |        |       |    |     | 15:30:37           | 0       | 106,630 |
|                           |              |        |       |    |     | 17:06:32           | 0       | 106,625 |
| GDF SUEZ S.A. 12/22 MTN   | FR0011289230 | A1G7D5 | GZ FT | FV | EUR | 09:11:09           | 0       | 114,250 |
|                           |              |        |       |    |     | 10:30:53           | 0       | 114,290 |
|                           |              |        |       |    |     | 11:00:20           | 0       | 114,280 |
|                           |              |        |       |    |     | 11:59:46           | 0       | 114,270 |
|                           |              |        |       |    |     | 15:30:39           | 0       | 114,300 |
|                           |              |        |       |    |     | 17:06:33           | 0       | 114,200 |
| GDF SUEZ S.A. 12/23 MTN   | FR0011261924 | A1G5G4 | GZ FN | FV | EUR | 08:04:36           | 0       | 116,980 |
|                           |              |        |       |    |     | 09:11:07           | 0       | 116,940 |
|                           |              |        |       |    |     | 10:30:52           | 0       | 116,890 |
|                           |              |        |       |    |     | 11:00:18           | 0       | 116,870 |
|                           |              |        |       |    |     | 11:59:44           | 0       | 116,890 |
|                           |              |        |       |    |     | 15:30:37           | 0       | 116,910 |
|                           |              |        |       |    |     | 17:06:32           | 0       | 116,790 |
| GDF SUEZ S.A. 13/UND. FLR | FR0011531730 | A1HNB4 | GZ FU | FV | EUR | 09:11:33           | 0       | 112,142 |
|                           |              |        |       |    |     | 10:31:18           | 0       | 112,270 |
|                           |              |        |       |    |     | 11:00:39           | 0       | 112,270 |
|                           |              |        |       |    |     | 12:00:17           | 0       | 112,270 |
|                           |              |        |       |    |     | 15:31:18           | 0       | 112,370 |
|                           |              |        |       |    |     | 17:06:54           | 0       | 112,384 |
| GDF SUEZ S.A. 13/UND.FLR  | FR0011531714 | A1HNB2 | GZ FA | FV | EUR | 09:11:33           | 0       | 105,650 |
|                           |              |        |       |    |     | 10:31:17           | 0       | 105,650 |
|                           |              |        |       |    |     | 11:00:39           | 0       | 105,650 |
|                           |              |        |       |    |     | 12:00:16           | 0       | 105,650 |
|                           |              |        |       |    |     | 15:31:18           | 0       | 105,670 |
|                           |              |        |       |    |     | 17:06:54           | 0       | 105,695 |
| GDF SUEZ S.A. 14/20 MTN   | FR0011911239 | A1ZJDU |       | FV | EUR | 09:11:51           | 0       | 104,325 |
|                           |              |        |       |    |     | 10:31:27           | 0       | 104,590 |
|                           |              |        |       |    |     | 10:59:21           | 0       | 104,580 |
|                           |              |        |       |    |     | 12:00:29           | 0       | 104,590 |
|                           |              |        |       |    |     | 15:31:29           | 0       | 104,580 |
|                           |              |        |       |    |     | 17:07:05           | 0       | 104,550 |
| GDF SUEZ S.A. 14/26 MTN   | FR0011911247 | A1ZJDT |       | FV | EUR | 09:11:51           | 0       | 110,940 |
|                           |              |        |       |    |     | 10:31:27           | 0       | 111,190 |
|                           |              |        |       |    |     | 10:59:21           | 0       | 111,140 |
|                           |              |        |       |    |     | 12:00:30           | 0       | 111,160 |
|                           |              |        |       |    |     | 15:31:29           | 0       | 111,200 |
|                           |              |        |       |    |     | 17:07:05           | 0       | 111,100 |
| GDF SUEZ S.A. 14/UND.FLR  | FR0011942226 | A1ZJ46 | GZ FV | FV | EUR | 08:07:40           | 0       | 102,400 |
|                           |              |        |       |    |     | 09:11:52           | 0       | 102,525 |
|                           |              |        |       |    |     | 10:31:28           | 0       | 102,525 |
|                           |              |        |       |    |     | 10:59:22           | 0       | 102,525 |
|                           |              |        |       |    |     | 12:00:33           | 0       | 102,525 |
|                           |              |        |       |    |     | 15:31:32           | 0       | 102,525 |
|                           |              |        |       |    |     | 17:07:06           | 0       | 102,525 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |          |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|----------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL  | KURS    |         |
| GDF SUEZ S.A. 14/UND.FLR  | FR0011942283 | A1ZJ47 |      |    | FV  | EUR                | 08:07:40 | 0       | 106,075 |
|                           |              |        |      |    |     |                    | 09:11:52 | 0       | 106,100 |
|                           |              |        |      |    |     |                    | 10:31:28 | 0       | 106,200 |
|                           |              |        |      |    |     |                    | 10:59:22 | 0       | 106,200 |
|                           |              |        |      |    |     |                    | 12:00:33 | 0       | 106,225 |
|                           |              |        |      |    |     |                    | 15:31:32 | 0       | 106,350 |
|                           |              |        |      |    |     |                    | 17:07:06 | 0       | 106,350 |
| GIE GDF SUEZ ALL.03/23MTN | FR0000475758 | 876224 |      |    | FV  | EUR                | 09:10:38 | 0       | 138,280 |
|                           |              |        |      |    |     |                    | 10:30:27 | 0       | 138,220 |
|                           |              |        |      |    |     |                    | 10:59:49 | 0       | 138,170 |
|                           |              |        |      |    |     |                    | 11:59:19 | 0       | 138,190 |
|                           |              |        |      |    |     |                    | 15:32:04 | 0       | 138,220 |
|                           |              |        |      |    |     |                    | 17:06:00 | 0       | 138,020 |
| GROUPAMA 14/UND. FLR      | FR0011896513 | A1ZJ3Z |      |    | FV  | EUR                | 08:07:05 | 0       | 100,700 |
|                           |              |        |      |    |     |                    | 09:09:06 | 0       | 100,825 |
|                           |              |        |      |    |     |                    | 11:24:21 | 0       | 100,825 |
|                           |              |        |      |    |     |                    | 13:34:52 | 0       | 100,825 |
|                           |              |        |      |    |     |                    | 14:43:50 | 0       | 100,825 |
|                           |              |        |      |    |     |                    | 15:43:57 | 0       | 100,825 |
|                           |              |        |      |    |     |                    | 17:00:17 | 0       | 100,825 |
| GROUPE AUCHAN 09/15 MTN   | FR0010746016 | A0T8NK |      |    | FV  | EUR                | 08:04:37 | 0       | 101,111 |
|                           |              |        |      |    |     |                    | 09:11:59 | 0       | 101,080 |
|                           |              |        |      |    |     |                    | 10:31:38 | 0       | 101,080 |
|                           |              |        |      |    |     |                    | 10:59:28 | 0       | 101,080 |
|                           |              |        |      |    |     |                    | 12:00:39 | 0       | 101,080 |
|                           |              |        |      |    |     |                    | 15:31:41 | 0       | 101,080 |
|                           |              |        |      |    |     |                    | 17:07:17 | 0       | 101,080 |
| GROUPE AUCHAN 09/19 MTN   | FR0010746008 | A0T8NL | AUGE | FV | EUR | 09:11:59           | 0        | 123,455 |         |
|                           |              |        |      |    |     | 10:31:38           | 0        | 123,450 |         |
|                           |              |        |      |    |     | 10:59:28           | 0        | 123,440 |         |
|                           |              |        |      |    |     | 12:00:39           | 0        | 123,445 |         |
|                           |              |        |      |    |     | 15:31:41           | 0        | 123,450 |         |
|                           |              |        |      |    |     | 17:07:17           | 0        | 123,425 |         |
| GROUPE AUCHAN 10/17 MTN   | FR0010962134 | A1A3PY |      |    | FV  | EUR                | 09:11:12 | 0       | 107,165 |
|                           |              |        |      |    |     |                    | 10:30:55 | 0       | 107,165 |
|                           |              |        |      |    |     |                    | 11:00:22 | 0       | 107,165 |
|                           |              |        |      |    |     |                    | 11:59:48 | 0       | 107,155 |
|                           |              |        |      |    |     |                    | 15:30:42 | 0       | 107,160 |
|                           |              |        |      |    |     |                    | 17:06:35 | 0       | 107,155 |
| GROUPE AUCHAN 11/18 MTN   | FR0011064500 | A1GSNQ | AUGA | FV | EUR | 08:04:38           | 0        | 112,005 |         |
|                           |              |        |      |    |     | 09:10:57           | 0        | 111,975 |         |
|                           |              |        |      |    |     | 10:30:44           | 0        | 111,975 |         |
|                           |              |        |      |    |     | 11:00:09           | 0        | 111,970 |         |
|                           |              |        |      |    |     | 11:59:36           | 0        | 111,975 |         |
|                           |              |        |      |    |     | 15:30:26           | 0        | 111,970 |         |
|                           |              |        |      |    |     | 17:06:25           | 0        | 111,960 |         |
| GROUPE AUCHAN 12/22 MTN   | FR0011372622 | A1HDTY |      |    | FV  | EUR                | 09:11:22 | 0       | 111,010 |
|                           |              |        |      |    |     |                    | 10:31:08 | 0       | 110,980 |
|                           |              |        |      |    |     |                    | 11:00:30 | 0       | 110,950 |
|                           |              |        |      |    |     |                    | 12:00:02 | 0       | 110,970 |
|                           |              |        |      |    |     |                    | 15:30:56 | 0       | 110,990 |
|                           |              |        |      |    |     |                    | 17:06:44 | 0       | 110,910 |
| GROUPE AUCHAN 13/23 MTN   | FR0011462571 | A1HH5W |      |    | FV  | EUR                | 09:11:28 | 0       | 110,121 |
|                           |              |        |      |    |     |                    | 10:31:03 | 0       | 110,133 |
|                           |              |        |      |    |     |                    | 11:00:35 | 0       | 110,099 |
|                           |              |        |      |    |     |                    | 12:00:10 | 0       | 110,109 |
|                           |              |        |      |    |     |                    | 15:31:04 | 0       | 110,138 |
|                           |              |        |      |    |     |                    | 17:06:49 | 0       | 110,010 |
|                           |              |        |      |    |     |                    |          |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GROUPE AUCHAN 14/21 MTN | FR0011859396 | A1ZG6F |      | FV | EUR | 09:11:57           | 0       | 106,056 |
|                         |              |        |      |    |     | 10:31:36           | 0       | 106,034 |
|                         |              |        |      |    |     | 10:59:26           | 0       | 106,021 |
|                         |              |        |      |    |     | 12:00:38           | 0       | 106,032 |
|                         |              |        |      |    |     | 15:31:37           | 0       | 106,036 |
|                         |              |        |      |    |     | 17:07:14           | 0       | 105,970 |
| HOLD. D'INFR.D.T. 11/18 | XS0602534637 | A1GNDT | 22HF | FV | EUR | 08:07:44           | 0       | 115,795 |
|                         |              |        |      |    |     | 09:11:12           | 0       | 115,748 |
|                         |              |        |      |    |     | 10:30:56           | 0       | 115,753 |
|                         |              |        |      |    |     | 11:00:23           | 0       | 115,753 |
|                         |              |        |      |    |     | 11:59:49           | 0       | 115,753 |
|                         |              |        |      |    |     | 15:30:43           | 0       | 115,753 |
| HOLD. D'INFR.D.T. 14/25 | XS1111108673 | A1ZPVC | H7OA | FV | EUR | 17:06:36           | 0       | 115,748 |
|                         |              |        |      |    |     | 08:07:54           | 0       | 104,810 |
|                         |              |        |      |    |     | 09:12:02           | 0       | 104,740 |
|                         |              |        |      |    |     | 10:31:40           | 0       | 104,650 |
|                         |              |        |      |    |     | 10:59:29           | 0       | 104,640 |
|                         |              |        |      |    |     | 12:00:41           | 0       | 104,640 |
| HOLDIKKS 14/21 REGS     | XS1084836441 | A1ZLYH |      | FV | EUR | 15:31:43           | 0       | 104,670 |
|                         |              |        |      |    |     | 17:07:19           | 0       | 104,500 |
|                         |              |        |      |    |     | 08:03:22           | 0       | 81,900  |
|                         |              |        |      |    |     | 09:12:04           | 0       | 81,900  |
|                         |              |        |      |    |     | 10:31:42           | 0       | 81,910  |
|                         |              |        |      |    |     | 10:59:32           | 0       | 81,910  |
| HSBC FR 13/18 MTN       | FR0011645845 | A1ZALH |      | FV | EUR | 12:00:49           | 0       | 81,910  |
|                         |              |        |      |    |     | 15:31:45           | 0       | 81,900  |
|                         |              |        |      |    |     | 17:07:22           | 0       | 81,900  |
|                         |              |        |      |    |     | 08:03:38           | 0       | 104,380 |
|                         |              |        |      |    |     | 09:09:02           | 0       | 104,370 |
|                         |              |        |      |    |     | 11:24:17           | 0       | 104,360 |
| HSBC FR 13/20 MTN       | FR0011391580 | A1HEV8 |      | FV | EUR | 13:34:48           | 0       | 104,370 |
|                         |              |        |      |    |     | 14:43:47           | 0       | 104,365 |
|                         |              |        |      |    |     | 15:43:52           | 0       | 104,360 |
|                         |              |        |      |    |     | 17:00:13           | 0       | 104,345 |
|                         |              |        |      |    |     | 08:03:38           | 0       | 106,300 |
|                         |              |        |      |    |     | 09:08:51           | 0       | 106,260 |
| HSBC FR 14/16 FLR MTN   | FR0011707710 | A1ZCP2 | H94B | FV | EUR | 11:24:05           | 0       | 106,305 |
|                         |              |        |      |    |     | 13:34:38           | 0       | 106,315 |
|                         |              |        |      |    |     | 14:43:38           | 0       | 106,325 |
|                         |              |        |      |    |     | 15:43:41           | 0       | 106,310 |
|                         |              |        |      |    |     | 16:59:56           | 0       | 106,275 |
|                         |              |        |      |    |     | 09:09:03           | 0       | 100,080 |
| HSBC SFH (FR) 13/20 MTN | FR0011600923 | A1HSDN | H3SC | FV | EUR | 11:24:18           | 0       | 100,080 |
|                         |              |        |      |    |     | 13:34:49           | 0       | 100,080 |
|                         |              |        |      |    |     | 14:43:48           | 0       | 100,080 |
|                         |              |        |      |    |     | 15:43:54           | 0       | 100,080 |
|                         |              |        |      |    |     | 17:00:15           | 0       | 100,080 |
|                         |              |        |      |    |     | 08:03:20           | 0       | 108,655 |
| HSBC SFH (FR) 13/23 MTN | FR0011470764 | A1HJGK | H3SB | FV | EUR | 08:58:27           | 0       | 108,615 |
|                         |              |        |      |    |     | 09:23:14           | 0       | 108,635 |
|                         |              |        |      |    |     | 11:38:25           | 0       | 108,645 |
|                         |              |        |      |    |     | 13:25:31           | 0       | 108,645 |
|                         |              |        |      |    |     | 15:38:30           | 0       | 108,645 |
|                         |              |        |      |    |     | 16:34:24           | 0       | 108,600 |
|                         |              |        |      |    |     | 08:58:23           | 0       | 111,120 |
|                         |              |        |      |    |     | 09:23:46           | 0       | 111,160 |
|                         |              |        |      |    |     | 11:38:23           | 0       | 111,140 |
|                         |              |        |      |    |     | 13:25:27           | 0       | 111,120 |
|                         |              |        |      |    |     | 15:38:27           | 0       | 111,130 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ICADE S.A. 13/19       | FR0011577170 | A1HRH2 |      | FV | EUR | 16:34:22           | 0       | 111,040 |
|                        |              |        |      |    |     | 09:11:41           | 0       | 105,225 |
|                        |              |        |      |    |     | 10:31:21           | 0       | 105,225 |
|                        |              |        |      |    |     | 11:00:43           | 0       | 105,215 |
|                        |              |        |      |    |     | 12:00:20           | 0       | 105,210 |
|                        |              |        |      |    |     | 15:31:21           | 0       | 105,210 |
|                        |              |        |      |    |     | 17:06:57           | 0       | 105,190 |
| ICADE S.A. 13/23       | FR0011577188 | A1HRH3 | 3ICA | FV | EUR | 09:11:41           | 0       | 116,770 |
|                        |              |        |      |    |     | 10:31:21           | 0       | 116,720 |
|                        |              |        |      |    |     | 11:00:43           | 0       | 116,680 |
|                        |              |        |      |    |     | 12:00:20           | 0       | 116,710 |
|                        |              |        |      |    |     | 15:31:21           | 0       | 116,740 |
|                        |              |        |      |    |     | 17:06:57           | 0       | 116,600 |
| ICADE S.A. 14/21       | FR0011847714 | A1ZGU2 |      | FV | EUR | 09:11:56           | 0       | 106,260 |
|                        |              |        |      |    |     | 10:31:36           | 0       | 106,240 |
|                        |              |        |      |    |     | 10:59:26           | 0       | 106,235 |
|                        |              |        |      |    |     | 12:00:37           | 0       | 106,235 |
|                        |              |        |      |    |     | 15:31:37           | 0       | 106,240 |
|                        |              |        |      |    |     | 17:07:14           | 0       | 106,180 |
| IMERYS 14-24 MTN       | FR0012370872 | A1ZTKV | IY4B | FV | EUR | 09:12:14           | 0       | 103,390 |
|                        |              |        |      |    |     | 10:31:48           | 0       | 103,470 |
|                        |              |        |      |    |     | 10:59:38           | 0       | 103,430 |
|                        |              |        |      |    |     | 12:00:58           | 0       | 103,430 |
|                        |              |        |      |    |     | 15:31:52           | 0       | 103,440 |
|                        |              |        |      |    |     | 17:07:28           | 0       | 103,340 |
| INFRA FOCH 14/20       | FR0012236677 | A1ZQ91 |      | FV | EUR | 08:07:54           | 0       | 101,285 |
|                        |              |        |      |    |     | 09:12:06           | 0       | 101,265 |
|                        |              |        |      |    |     | 10:31:43           | 0       | 101,265 |
|                        |              |        |      |    |     | 10:59:33           | 0       | 101,250 |
|                        |              |        |      |    |     | 12:00:51           | 0       | 101,250 |
|                        |              |        |      |    |     | 15:31:47           | 0       | 101,250 |
|                        |              |        |      |    |     | 17:07:23           | 0       | 101,195 |
| INFRA FOCH 14/25       | FR0012236669 | A1ZQ92 |      | FV | EUR | 08:07:24           | 0       | 103,280 |
|                        |              |        |      |    |     | 09:12:06           | 0       | 103,210 |
|                        |              |        |      |    |     | 10:31:43           | 0       | 103,120 |
|                        |              |        |      |    |     | 10:59:33           | 0       | 103,110 |
|                        |              |        |      |    |     | 12:00:51           | 0       | 103,110 |
|                        |              |        |      |    |     | 15:31:47           | 0       | 103,120 |
|                        |              |        |      |    |     | 17:07:23           | 0       | 102,940 |
| INGENICO 14/21         | FR0011912872 | A1ZJJE |      | FV | EUR | 09:11:51           | 0       | 104,085 |
|                        |              |        |      |    |     | 10:31:27           | 0       | 104,075 |
|                        |              |        |      |    |     | 10:59:21           | 0       | 104,060 |
|                        |              |        |      |    |     | 12:00:32           | 0       | 104,060 |
|                        |              |        |      |    |     | 15:31:31           | 0       | 104,075 |
|                        |              |        |      |    |     | 17:07:05           | 0       | 104,020 |
| ITALCEM.FIN. 13/18 MTN | XS0893201433 | A1HGEB | I9CA | FV | EUR | 09:11:26           | 0       | 110,980 |
|                        |              |        |      |    |     | 10:31:01           | 0       | 110,980 |
|                        |              |        |      |    |     | 11:00:34           | 0       | 110,980 |
|                        |              |        |      |    |     | 12:00:07           | 0       | 111,180 |
|                        |              |        |      |    |     | 15:31:01           | 0       | 111,180 |
|                        |              |        |      |    |     | 17:06:48           | 0       | 111,180 |
| JCDECAUX 13/18         | FR0011413863 | A1VBB8 |      | FV | EUR | 09:11:25           | 0       | 103,980 |
|                        |              |        |      |    |     | 10:31:00           | 0       | 103,980 |
|                        |              |        |      |    |     | 11:00:33           | 0       | 103,980 |
|                        |              |        |      |    |     | 12:00:06           | 0       | 104,010 |
|                        |              |        |      |    |     | 15:30:59           | 0       | 103,975 |
|                        |              |        |      |    |     | 17:06:47           | 0       | 103,975 |
| KERING 10/15 MTN       | FR0010878991 | A1AVMU |      | FV | EUR | 08:04:39           | 0       | 100,819 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:10:49           | 0       | 100,784 |
|                           |              |        |      |    |     | 10:30:36           | 0       | 100,794 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 100,794 |
|                           |              |        |      |    |     | 11:59:28           | 0       | 100,794 |
|                           |              |        |      |    |     | 15:32:18           | 0       | 100,794 |
|                           |              |        |      |    |     | 17:06:15           | 0       | 100,794 |
| KERING 12/19 MTN          | FR0011236983 | A1G3X3 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:06           | 0       | 110,740 |
|                           |              |        |      |    |     | 10:30:51           | 0       | 110,500 |
|                           |              |        |      |    |     | 11:00:18           | 0       | 110,495 |
|                           |              |        |      |    |     | 11:59:43           | 0       | 110,495 |
|                           |              |        |      |    |     | 15:30:36           | 0       | 110,530 |
|                           |              |        |      |    |     | 17:06:31           | 0       | 110,515 |
| KERING 13/18 MTN          | FR0011584929 | A1HRU8 | PPXA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:41           | 0       | 104,885 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 104,735 |
|                           |              |        |      |    |     | 11:00:44           | 0       | 104,735 |
|                           |              |        |      |    |     | 12:00:20           | 0       | 104,730 |
|                           |              |        |      |    |     | 15:31:21           | 0       | 104,885 |
|                           |              |        |      |    |     | 17:06:57           | 0       | 104,715 |
| KERING 13/20 MTN          | FR0011535764 | A1HNGQ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:43           | 0       | 109,210 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 109,175 |
|                           |              |        |      |    |     | 10:31:18           | 0       | 109,175 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 109,170 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 109,165 |
|                           |              |        |      |    |     | 15:31:18           | 0       | 109,160 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 109,120 |
| KERING 14/21 MTN          | FR0012199008 | A1ZQNU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:05           | 0       | 103,070 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 103,050 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 103,030 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 103,060 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 103,060 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 102,990 |
| KERING 14/24 MTN          | FR0011832039 | A1ZFM8 | PPXC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:54           | 0       | 112,020 |
|                           |              |        |      |    |     | 10:31:30           | 0       | 111,940 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 111,930 |
|                           |              |        |      |    |     | 12:00:35           | 0       | 111,930 |
|                           |              |        |      |    |     | 15:31:34           | 0       | 111,950 |
|                           |              |        |      |    |     | 17:07:09           | 0       | 111,810 |
| KLEPIERRE 10/17 MTN       | FR0010885160 | A1AV4J | KPRB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:50           | 0       | 108,180 |
|                           |              |        |      |    |     | 09:11:11           | 0       | 108,155 |
|                           |              |        |      |    |     | 10:30:55           | 0       | 108,155 |
|                           |              |        |      |    |     | 11:00:22           | 0       | 108,155 |
|                           |              |        |      |    |     | 11:59:48           | 0       | 108,150 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 108,160 |
|                           |              |        |      |    |     | 17:06:35           | 0       | 108,150 |
| KLEPIERRE 12-19 MTN       | FR0011321405 | A1G9HT |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:15           | 0       | 109,240 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 109,225 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 109,220 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 109,225 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 109,220 |
|                           |              |        |      |    |     | 17:06:39           | 0       | 109,200 |
| KLEPIERRE 14-24 MTN       | FR0012283653 | A1ZRWH | KPRD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:50           | 0       | 102,840 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 102,770 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 102,680 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 102,660 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 102,660 |
|                           |              |        |      |    |     | 15:31:49           | 0       | 102,680 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 102,490 |
| LA BANQ.P.HL SFH 13/20MTN | FR0011565738 | A1HQQL |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:26           | 0       | 108,385 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 108,375 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:25           | 0       | 108,395 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 108,445 |
|                           |              |        |      |    |     | 15:38:29           | 0       | 108,445 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 108,400 |
| LA BANQ.P.HL SFH 14/24MTN | FR0011688464 | A1ZB15 | LB8P | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 114,690 |
|                           |              |        |      |    |     | 08:58:29           | 0       | 114,630 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 114,670 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 114,650 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 114,730 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 114,720 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 114,630 |
|                           |              |        |      |    |     |                    |         |         |
| LA MONDIALE 14-UND.FLR    | XS1155697243 | A1ZTX0 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:48           | 0       | 99,575  |
|                           |              |        |      |    |     | 09:09:20           | 0       | 99,700  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,700  |
|                           |              |        |      |    |     | 13:35:04           | 0       | 99,700  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 99,700  |
|                           |              |        |      |    |     | 15:44:10           | 0       | 99,700  |
|                           |              |        |      |    |     | 17:00:32           | 0       | 99,700  |
|                           |              |        |      |    |     |                    |         |         |
| LAFARGE 05/20 MTN         | XS0215159731 | A0DZ77 | CILF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:58           | 0       | 115,830 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 115,830 |
|                           |              |        |      |    |     | 11:00:10           | 0       | 115,830 |
|                           |              |        |      |    |     | 11:59:36           | 0       | 115,830 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 115,830 |
|                           |              |        |      |    |     | 17:06:25           | 0       | 115,830 |
| LAFARGE 07/17 MTN         | XS0307005545 | A0NX3L | CILA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:12           | 0       | 110,780 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 110,780 |
|                           |              |        |      |    |     | 11:00:22           | 0       | 110,780 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 110,780 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 110,780 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 110,780 |
| LAFARGE 08/15 MTN         | XS0365901734 | A0TVV7 | CILJ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:38           | 0       | 102,068 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 102,016 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 102,016 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 102,016 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 102,015 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 102,025 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 102,025 |
|                           |              |        |      |    |     |                    |         |         |
| LAFARGE 09/16 MTN         | XS0434974217 | A1AH92 | CILC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:42           | 0       | 114,355 |
|                           |              |        |      |    |     | 10:30:30           | 0       | 114,355 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 114,355 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 114,355 |
|                           |              |        |      |    |     | 15:32:10           | 0       | 114,355 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 114,355 |
| LAFARGE 09/19 MTN         | XS0473114543 | A1AQ49 | CILM | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:47           | 0       | 121,449 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 121,671 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 121,686 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 121,743 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 121,724 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 121,778 |
| LAFARGE 10/18 MTN         | XS0501648371 | A1AV4M | CILL | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:49           | 0       | 113,050 |
|                           |              |        |      |    |     | 10:30:36           | 0       | 113,050 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 113,050 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 113,136 |
|                           |              |        |      |    |     | 15:30:12           | 0       | 113,567 |
|                           |              |        |      |    |     | 17:06:15           | 0       | 113,567 |
| LAFARGE 10/18 MTN         | XS0562783034 | A1A343 | CILH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:53           | 0       | 116,475 |
|                           |              |        |      |    |     | 10:30:41           | 0       | 116,600 |
|                           |              |        |      |    |     | 11:00:03           | 0       | 116,458 |
|                           |              |        |      |    |     | 11:59:32           | 0       | 116,464 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| LAFARGE 12/19 MTN | XS0801954867 | A1G62E | CILB | FV | EUR | 15:30:20           | 0       | 116,725 |
|                   |              |        |      |    |     | 17:06:19           | 0       | 116,515 |
|                   |              |        |      |    |     | 09:11:09           | 0       | 120,060 |
|                   |              |        |      |    |     | 10:30:53           | 0       | 120,060 |
|                   |              |        |      |    |     | 11:00:20           | 0       | 120,135 |
|                   |              |        |      |    |     | 11:59:45           | 0       | 120,135 |
| LAFARGE 13/20 MTN | XS0975113498 | A1HRF4 |      | FV | EUR | 15:30:39           | 0       | 120,045 |
|                   |              |        |      |    |     | 17:06:33           | 0       | 120,045 |
|                   |              |        |      |    |     | 09:11:40           | 0       | 117,975 |
|                   |              |        |      |    |     | 10:31:20           | 0       | 117,975 |
|                   |              |        |      |    |     | 11:00:42           | 0       | 118,065 |
|                   |              |        |      |    |     | 12:00:19           | 0       | 118,065 |
| LAGARDERE 12/17   | FR0011348531 | A1HBPB | LAGB | FV | EUR | 15:31:21           | 0       | 117,985 |
|                   |              |        |      |    |     | 17:06:56           | 0       | 117,985 |
|                   |              |        |      |    |     | 08:03:39           | 0       | 107,465 |
|                   |              |        |      |    |     | 09:11:19           | 0       | 107,445 |
|                   |              |        |      |    |     | 10:31:05           | 0       | 107,445 |
|                   |              |        |      |    |     | 11:00:28           | 0       | 107,455 |
| LAGARDERE 14/19   | FR0012161362 | A1ZPWR | LAGC | FV | EUR | 11:59:58           | 0       | 107,460 |
|                   |              |        |      |    |     | 15:30:52           | 0       | 107,465 |
|                   |              |        |      |    |     | 17:06:42           | 0       | 107,455 |
|                   |              |        |      |    |     | 09:12:01           | 0       | 100,405 |
|                   |              |        |      |    |     | 10:31:39           | 0       | 100,385 |
|                   |              |        |      |    |     | 10:59:29           | 0       | 100,385 |
| LEGRAND 10-17     | FR0010859686 | A1ATVR | LRCA | FV | EUR | 12:00:41           | 0       | 100,385 |
|                   |              |        |      |    |     | 15:31:43           | 0       | 100,385 |
|                   |              |        |      |    |     | 17:07:19           | 0       | 100,400 |
|                   |              |        |      |    |     | 09:10:48           | 0       | 108,090 |
|                   |              |        |      |    |     | 10:30:35           | 0       | 108,090 |
|                   |              |        |      |    |     | 10:59:58           | 0       | 108,085 |
| LEGRAND 11-18     | FR0011022623 | A1GNRN |      | FV | EUR | 11:59:28           | 0       | 108,090 |
|                   |              |        |      |    |     | 15:32:18           | 0       | 108,090 |
|                   |              |        |      |    |     | 17:06:14           | 0       | 108,080 |
|                   |              |        |      |    |     | 09:11:12           | 0       | 112,145 |
|                   |              |        |      |    |     | 10:30:55           | 0       | 112,145 |
|                   |              |        |      |    |     | 11:00:22           | 0       | 112,135 |
| LEGRAND 12/22 MTN | FR0011234921 | A1G3UU | LRCB | FV | EUR | 11:59:49           | 0       | 112,140 |
|                   |              |        |      |    |     | 15:30:42           | 0       | 112,155 |
|                   |              |        |      |    |     | 17:06:35           | 0       | 112,135 |
|                   |              |        |      |    |     | 09:11:06           | 0       | 117,650 |
|                   |              |        |      |    |     | 10:30:51           | 0       | 117,620 |
|                   |              |        |      |    |     | 11:00:17           | 0       | 117,610 |
| LVMH 11/15 MTN    | FR0011033281 | A1GPND | MOHA | FV | EUR | 11:59:43           | 0       | 117,620 |
|                   |              |        |      |    |     | 15:30:36           | 0       | 117,620 |
|                   |              |        |      |    |     | 17:06:31           | 0       | 117,510 |
|                   |              |        |      |    |     | 09:10:55           | 0       | 100,725 |
|                   |              |        |      |    |     | 10:30:42           | 0       | 100,725 |
|                   |              |        |      |    |     | 11:00:05           | 0       | 100,725 |
| LVMH 11/18 MTN    | FR0011033232 | A1GPNE | MOHE | FV | EUR | 11:59:34           | 0       | 100,725 |
|                   |              |        |      |    |     | 15:30:22           | 0       | 100,729 |
|                   |              |        |      |    |     | 17:06:21           | 0       | 100,725 |
|                   |              |        |      |    |     | 09:10:55           | 0       | 111,820 |
|                   |              |        |      |    |     | 10:30:42           | 0       | 111,825 |
|                   |              |        |      |    |     | 11:00:05           | 0       | 111,825 |
| LVMH 12/17 REGS   | USF58485AU18 | A1G6V0 |      | FV | USD | 11:59:33           | 0       | 111,820 |
|                   |              |        |      |    |     | 15:30:22           | 0       | 111,830 |
|                   |              |        |      |    |     | 17:06:21           | 0       | 111,820 |
|                   |              |        |      |    |     | 08:56:34           | 0       | 100,385 |
|                   |              |        |      |    |     |                    |         |         |
|                   |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:21:58           | 0       | 100,390 |
|                           |              |        |      |    |     | 11:39:04           | 0       | 100,365 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 100,365 |
|                           |              |        |      |    |     | 15:35:10           | 0       | 100,410 |
|                           |              |        |      |    |     | 16:35:30           | 0       | 100,440 |
| LVMH 13/19 MTN            | FR0011485051 | A1HKCS | MOHH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:29           | 0       | 104,250 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 104,255 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 104,235 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 104,240 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 104,240 |
|                           |              |        |      |    |     | 17:06:50           | 0       | 104,215 |
| LVMH 13/20 MTN            | FR0011625441 | A1HS85 | MOHC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:45           | 0       | 106,890 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 106,875 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 106,860 |
|                           |              |        |      |    |     | 12:00:23           | 0       | 106,860 |
|                           |              |        |      |    |     | 15:31:24           | 0       | 106,875 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 106,820 |
| LVMH 14/17 MTN            | FR0012171221 | A1ZPV7 |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:27           | 0       | 101,600 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 101,590 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 101,555 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 101,585 |
|                           |              |        |      |    |     | 15:36:07           | 0       | 101,565 |
|                           |              |        |      |    |     | 16:36:24           | 0       | 101,565 |
| LVMH 14/19 MTN            | FR0012348894 | A1ZS16 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 101,910 |
|                           |              |        |      |    |     | 08:55:20           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 101,750 |
|                           |              |        |      |    |     | 11:37:48           | 0       | 101,655 |
|                           |              |        |      |    |     | 13:26:16           | 0       | 101,700 |
|                           |              |        |      |    |     | 15:38:12           | 0       | 101,700 |
|                           |              |        |      |    |     | 16:37:45           | 0       | 101,700 |
| LVMH 14/21 MTN            | FR0012173706 | A1ZP13 | MOHB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:03           | 0       | 102,890 |
|                           |              |        |      |    |     | 10:31:40           | 0       | 102,870 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 102,860 |
|                           |              |        |      |    |     | 12:00:42           | 0       | 102,805 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 102,810 |
|                           |              |        |      |    |     | 17:07:20           | 0       | 102,740 |
| MERCIALYS 14/23           | FR0012332203 | A1ZSQ9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:50           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:12:12           | 0       | 101,650 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 101,610 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 101,600 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 101,590 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 101,630 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 101,490 |
| MFINANCE FRANCE 12/15 MTN | XS0841882128 | A1HA4X |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 101,346 |
|                           |              |        |      |    |     | 09:08:48           | 0       | 101,313 |
|                           |              |        |      |    |     | 11:24:02           | 0       | 101,325 |
|                           |              |        |      |    |     | 13:34:35           | 0       | 101,333 |
|                           |              |        |      |    |     | 14:43:36           | 0       | 101,325 |
|                           |              |        |      |    |     | 15:43:37           | 0       | 101,325 |
|                           |              |        |      |    |     | 16:59:53           | 0       | 101,325 |
| MFINANCE FRANCE 14/19 MTN | XS1050665386 | A1ZFE5 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 103,250 |
|                           |              |        |      |    |     | 09:09:09           | 0       | 103,250 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 103,250 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 103,250 |
|                           |              |        |      |    |     | 14:43:52           | 0       | 103,250 |
|                           |              |        |      |    |     | 15:43:58           | 0       | 103,250 |
|                           |              |        |      |    |     | 17:00:19           | 0       | 103,260 |
| MFINANCE FRANCE 14/21 MTN | XS1143974159 | A1ZSYR | MF0A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 99,100  |
|                           |              |        |      |    |     | 09:09:20           | 0       | 99,100  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,100  |
|                           |              |        |      |    |     | 13:35:04           | 0       | 99,100  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 99,100  |
|                           |              |        |      |    |     | 15:44:10           | 0       | 99,100  |
|                           |              |        |      |    |     | 17:00:32           | 0       | 99,100  |
| NEXANS 12/18              | FR0011376201 | A1HD5G | NXSC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 105,020 |
|                           |              |        |      |    |     | 09:11:23           | 0       | 105,020 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 105,010 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 105,020 |
|                           |              |        |      |    |     | 12:00:02           | 0       | 105,010 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 105,010 |
|                           |              |        |      |    |     | 17:06:44           | 0       | 105,000 |
| NOVAFIVES 14/20 REGS FLR  | XS1028951421 | A1ZLHU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 97,450  |
|                           |              |        |      |    |     | 09:12:04           | 0       | 97,450  |
|                           |              |        |      |    |     | 10:31:42           | 0       | 97,450  |
|                           |              |        |      |    |     | 10:59:31           | 0       | 97,450  |
|                           |              |        |      |    |     | 12:00:48           | 0       | 97,450  |
|                           |              |        |      |    |     | 15:31:45           | 0       | 97,450  |
|                           |              |        |      |    |     | 17:07:21           | 0       | 97,450  |
| NOVAFIVES 14/21 REGS      | XS1028950886 | A1ZLHT | NV5A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 97,450  |
|                           |              |        |      |    |     | 09:12:04           | 0       | 97,450  |
|                           |              |        |      |    |     | 10:31:41           | 0       | 97,450  |
|                           |              |        |      |    |     | 10:59:31           | 0       | 97,450  |
|                           |              |        |      |    |     | 12:00:48           | 0       | 97,450  |
|                           |              |        |      |    |     | 15:31:45           | 0       | 97,150  |
|                           |              |        |      |    |     | 17:07:21           | 0       | 97,150  |
| NOVALIS 13/18 REGS        | XS0941073420 | A1HLYF | NV1A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:32           | 0       | 104,150 |
|                           |              |        |      |    |     | 10:31:15           | 0       | 104,400 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 104,400 |
|                           |              |        |      |    |     | 12:00:14           | 0       | 104,400 |
|                           |              |        |      |    |     | 15:31:16           | 0       | 104,400 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 104,400 |
| NUMERICABLE-SFR 14/22     | XS1028956222 | A1ZHKL |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 102,400 |
|                           |              |        |      |    |     | 09:11:57           | 0       | 102,400 |
|                           |              |        |      |    |     | 10:31:37           | 0       | 102,620 |
|                           |              |        |      |    |     | 10:59:26           | 0       | 102,620 |
|                           |              |        |      |    |     | 12:00:38           | 0       | 102,620 |
|                           |              |        |      |    |     | 15:31:38           | 0       | 102,770 |
|                           |              |        |      |    |     | 17:07:14           | 0       | 102,770 |
| NUMERICABLE-SFR 14/24REGS | XS1028956149 | A1ZHKK |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 102,500 |
|                           |              |        |      |    |     | 09:11:57           | 0       | 102,500 |
|                           |              |        |      |    |     | 10:31:37           | 0       | 102,870 |
|                           |              |        |      |    |     | 10:59:26           | 0       | 102,750 |
|                           |              |        |      |    |     | 12:00:38           | 0       | 103,000 |
|                           |              |        |      |    |     | 15:31:38           | 0       | 103,000 |
|                           |              |        |      |    |     | 17:07:14           | 0       | 103,000 |
| ORANGE 05/15 MTN          | FR0010245555 | A0GGU8 | FTEJ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:35           | 0       | 102,503 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 102,511 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 102,507 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 102,508 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 102,511 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 102,513 |
|                           |              |        |      |    |     | 15:42:52           | 0       | 102,510 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 102,511 |
| ORANGE 07/17              | XS0286705321 | A0LMX4 | FTEK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 109,215 |
|                           |              |        |      |    |     | 09:02:36           | 0       | 109,190 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 109,200 |
|                           |              |        |      |    |     | 11:22:48           | 0       | 109,195 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 109,195 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 109,195 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                  |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |         |      |    |     | 14:44:26           | 0       | 109,195 |
|                  |              |         |      |    |     | 15:42:52           | 0       | 109,200 |
|                  |              |         |      |    |     | 16:59:12           | 0       | 109,195 |
|                  |              |         |      |    |     |                    |         |         |
| ORANGE 08/18 MTN | XS0365094811 | A0TVLL  | FTEP | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 09:02:36           | 0       | 117,140 |
|                  |              |         |      |    |     | 10:20:27           | 0       | 117,140 |
|                  |              |         |      |    |     | 11:22:48           | 0       | 117,130 |
|                  |              |         |      |    |     | 12:26:03           | 0       | 117,130 |
|                  |              |         |      |    |     | 13:34:05           | 0       | 117,150 |
|                  |              |         |      |    |     | 14:44:26           | 0       | 117,150 |
|                  |              |         |      |    |     | 15:42:52           | 0       | 117,145 |
|                  |              |         |      |    |     | 16:59:12           | 0       | 117,145 |
| ORANGE 10/20 MTN | XS0500397905 | A1AVV9  | FTEE | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 09:02:38           | 0       | 116,130 |
|                  |              |         |      |    |     | 10:20:28           | 0       | 116,110 |
|                  |              |         |      |    |     | 11:22:49           | 0       | 116,120 |
|                  |              |         |      |    |     | 12:26:05           | 0       | 116,100 |
|                  |              |         |      |    |     | 13:34:06           | 0       | 116,110 |
|                  |              |         |      |    |     | 14:42:59           | 0       | 116,135 |
|                  |              |         |      |    |     | 15:42:54           | 0       | 116,115 |
|                  |              |         |      |    |     | 16:59:16           | 0       | 116,080 |
| ORANGE 10/21 MTN | XS0563306314 | A1A36K  | FTEF | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 09:02:38           | 0       | 118,210 |
|                  |              |         |      |    |     | 10:20:28           | 0       | 118,295 |
|                  |              |         |      |    |     | 11:22:50           | 0       | 118,280 |
|                  |              |         |      |    |     | 12:26:06           | 0       | 118,280 |
|                  |              |         |      |    |     | 13:34:06           | 0       | 118,305 |
|                  |              |         |      |    |     | 14:43:00           | 0       | 118,300 |
|                  |              |         |      |    |     | 15:42:54           | 0       | 118,300 |
|                  |              |         |      |    |     | 16:59:16           | 0       | 118,285 |
| ORANGE 10/22 MTN | XS0541453147 | A1A01J  | FTEL | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 08:04:37           | 0       | 116,860 |
|                  |              |         |      |    |     | 09:02:38           | 0       | 116,710 |
|                  |              |         |      |    |     | 10:20:28           | 0       | 116,840 |
|                  |              |         |      |    |     | 11:22:50           | 0       | 116,820 |
|                  |              |         |      |    |     | 12:26:05           | 0       | 116,850 |
|                  |              |         |      |    |     | 13:34:06           | 0       | 116,870 |
|                  |              |         |      |    |     | 14:43:00           | 0       | 116,860 |
|                  |              |         |      |    |     | 15:42:54           | 0       | 116,860 |
| 16:59:16         | 0            | 116,850 |      |    |     |                    |         |         |
| ORANGE 11/19 MTN | XS0616431507 | A1GPSJ  | FTEC | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 09:02:39           | 0       | 114,120 |
|                  |              |         |      |    |     | 10:20:29           | 0       | 114,140 |
|                  |              |         |      |    |     | 11:22:51           | 0       | 114,130 |
|                  |              |         |      |    |     | 12:26:06           | 0       | 114,135 |
|                  |              |         |      |    |     | 13:34:07           | 0       | 114,140 |
|                  |              |         |      |    |     | 14:43:01           | 0       | 114,155 |
|                  |              |         |      |    |     | 15:42:55           | 0       | 114,140 |
|                  |              |         |      |    |     | 16:59:17           | 0       | 114,120 |
| ORANGE 11/21     | US35177PAW77 | A1GVD6  | FTER | FV | USD |                    |         |         |
|                  |              |         |      |    |     | 08:56:38           | 0       | 108,080 |
|                  |              |         |      |    |     | 09:22:03           | 0       | 108,110 |
|                  |              |         |      |    |     | 11:39:19           | 0       | 107,985 |
|                  |              |         |      |    |     | 13:24:16           | 0       | 108,250 |
|                  |              |         |      |    |     | 15:35:16           | 0       | 108,275 |
|                  |              |         |      |    |     | 16:35:13           | 0       | 108,465 |
| ORANGE 12/22 MTN | XS0794245018 | A1G58J  | FTEB | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 08:04:39           | 0       | 114,730 |
|                  |              |         |      |    |     | 09:02:39           | 0       | 114,650 |
|                  |              |         |      |    |     | 10:20:29           | 0       | 114,690 |
|                  |              |         |      |    |     | 11:22:52           | 0       | 114,670 |
|                  |              |         |      |    |     | 12:26:08           | 0       | 114,600 |
|                  |              |         |      |    |     | 13:34:08           | 0       | 114,700 |
|                  |              |         |      |    |     | 14:43:03           | 0       | 114,740 |
|                  |              |         |      |    |     | 15:42:56           | 0       | 114,710 |
| 16:59:18         | 0            | 114,660 |      |    |     |                    |         |         |
| ORANGE 12/23 MTN | XS0827999318 | A1G9AN  | FTEN | FV | EUR |                    |         |         |
|                  |              |         |      |    |     | 09:02:42           | 0       | 112,240 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 10:20:30           | 0       | 112,220 |
|                        |              |        |      |    |     | 11:22:52           | 0       | 112,190 |
|                        |              |        |      |    |     | 12:26:09           | 0       | 112,290 |
|                        |              |        |      |    |     | 13:34:08           | 0       | 112,280 |
|                        |              |        |      |    |     | 14:43:03           | 0       | 112,330 |
|                        |              |        |      |    |     | 15:42:56           | 0       | 112,290 |
|                        |              |        |      |    |     | 16:59:18           | 0       | 112,220 |
| ORANGE 13/18 MTN       | FR0011560069 | A1HQGR |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:37           | 0       | 104,920 |
|                        |              |        |      |    |     | 09:02:44           | 0       | 104,875 |
|                        |              |        |      |    |     | 10:20:32           | 0       | 104,885 |
|                        |              |        |      |    |     | 11:23:01           | 0       | 104,885 |
|                        |              |        |      |    |     | 12:26:12           | 0       | 104,860 |
|                        |              |        |      |    |     | 13:34:11           | 0       | 104,890 |
|                        |              |        |      |    |     | 14:43:05           | 0       | 104,900 |
|                        |              |        |      |    |     | 15:42:58           | 0       | 104,885 |
|                        |              |        |      |    |     | 16:59:20           | 0       | 104,870 |
| ORANGE 13/19 MTN       | XS0911431517 | A1HH38 | FTET | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:44           | 0       | 105,875 |
|                        |              |        |      |    |     | 10:20:31           | 0       | 105,865 |
|                        |              |        |      |    |     | 11:22:55           | 0       | 105,810 |
|                        |              |        |      |    |     | 12:26:12           | 0       | 105,800 |
|                        |              |        |      |    |     | 13:34:10           | 0       | 105,810 |
|                        |              |        |      |    |     | 14:43:05           | 0       | 105,820 |
|                        |              |        |      |    |     | 15:42:58           | 0       | 105,805 |
|                        |              |        |      |    |     | 16:59:19           | 0       | 105,785 |
| ORANGE 13/24 MTN       | FR0011560077 | A1HQGP |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:38           | 0       | 116,330 |
|                        |              |        |      |    |     | 09:02:44           | 0       | 116,190 |
|                        |              |        |      |    |     | 10:20:31           | 0       | 116,290 |
|                        |              |        |      |    |     | 11:23:01           | 0       | 116,230 |
|                        |              |        |      |    |     | 12:26:12           | 0       | 116,250 |
|                        |              |        |      |    |     | 13:34:11           | 0       | 116,260 |
|                        |              |        |      |    |     | 14:43:05           | 0       | 116,240 |
|                        |              |        |      |    |     | 15:42:58           | 0       | 116,270 |
|                        |              |        |      |    |     | 16:59:20           | 0       | 116,200 |
| ORANGE 14/19           | US685218AA79 | A1ZDDB | FTEV | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:07           | 0       | 102,110 |
|                        |              |        |      |    |     | 09:21:37           | 0       | 102,150 |
|                        |              |        |      |    |     | 11:38:50           | 0       | 102,060 |
|                        |              |        |      |    |     | 13:27:47           | 0       | 102,060 |
|                        |              |        |      |    |     | 15:39:14           | 0       | 102,220 |
|                        |              |        |      |    |     | 16:34:55           | 0       | 102,250 |
| ORANGE 14/44           | US685218AB52 | A1ZDDC | FTEW | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:07           | 0       | 117,590 |
|                        |              |        |      |    |     | 09:21:37           | 0       | 117,740 |
|                        |              |        |      |    |     | 11:38:50           | 0       | 119,640 |
|                        |              |        |      |    |     | 13:27:47           | 0       | 119,640 |
|                        |              |        |      |    |     | 15:39:14           | 0       | 119,200 |
|                        |              |        |      |    |     | 16:34:55           | 0       | 118,930 |
| ORANGE 14/UND. FLR MTN | XS1115490523 | A1ZQNH |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:39           | 0       | 104,200 |
|                        |              |        |      |    |     | 09:02:47           | 0       | 104,200 |
|                        |              |        |      |    |     | 10:20:33           | 0       | 104,200 |
|                        |              |        |      |    |     | 11:23:03           | 0       | 104,200 |
|                        |              |        |      |    |     | 12:26:14           | 0       | 104,325 |
|                        |              |        |      |    |     | 13:34:12           | 0       | 104,325 |
|                        |              |        |      |    |     | 14:43:08           | 0       | 104,325 |
|                        |              |        |      |    |     | 15:43:01           | 0       | 104,325 |
|                        |              |        |      |    |     | 16:59:23           | 0       | 104,325 |
| ORANGE 14/UND. FLR MTN | XS1115498260 | A1ZQNJ |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:47           | 0       | 106,450 |
|                        |              |        |      |    |     | 10:20:33           | 0       | 106,450 |
|                        |              |        |      |    |     | 11:23:03           | 0       | 106,450 |
|                        |              |        |      |    |     | 12:26:15           | 0       | 106,650 |
|                        |              |        |      |    |     | 13:34:13           | 0       | 106,910 |
|                        |              |        |      |    |     | 14:43:08           | 0       | 106,910 |
|                        |              |        |      |    |     | 15:43:01           | 0       | 106,910 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| PERNOD-RICARD 09/15 | FR0010766329 | A1AHLV | PERA | FV | EUR | 16:59:23           | 0       | 107,050 |
|                     |              |        |      |    |     | 08:04:36           | 0       | 100,060 |
|                     |              |        |      |    |     | 09:10:42           | 0       | 100,025 |
|                     |              |        |      |    |     | 10:30:30           | 0       | 100,025 |
|                     |              |        |      |    |     | 10:59:52           | 0       | 100,025 |
|                     |              |        |      |    |     | 11:59:22           | 0       | 100,025 |
|                     |              |        |      |    |     | 15:32:10           | 0       | 100,025 |
|                     |              |        |      |    |     | 17:06:03           | 0       | 100,025 |
| PERNOD-RICARD 10/16 | FR0010871376 | A1AUW7 | PERD | FV | EUR | 08:04:38           | 0       | 105,344 |
|                     |              |        |      |    |     | 09:10:49           | 0       | 105,307 |
|                     |              |        |      |    |     | 10:30:36           | 0       | 105,308 |
|                     |              |        |      |    |     | 10:59:58           | 0       | 105,308 |
|                     |              |        |      |    |     | 11:59:28           | 0       | 105,307 |
|                     |              |        |      |    |     | 15:32:18           | 0       | 105,307 |
|                     |              |        |      |    |     | 17:06:14           | 0       | 105,306 |
| PERNOD-RICARD 11/17 | FR0011022110 | A1GNNW | PERC | FV | EUR | 08:04:36           | 0       | 109,670 |
|                     |              |        |      |    |     | 09:10:55           | 0       | 109,635 |
|                     |              |        |      |    |     | 10:30:42           | 0       | 109,635 |
|                     |              |        |      |    |     | 11:00:05           | 0       | 109,635 |
|                     |              |        |      |    |     | 11:59:33           | 0       | 109,630 |
|                     |              |        |      |    |     | 15:30:22           | 0       | 109,630 |
|                     |              |        |      |    |     | 17:06:21           | 0       | 109,625 |
| PERNOD-RICARD 14/20 | FR0011798115 | A1ZE1M |      | FV | EUR | 09:11:56           | 0       | 105,580 |
|                     |              |        |      |    |     | 10:31:35           | 0       | 105,580 |
|                     |              |        |      |    |     | 10:59:25           | 0       | 105,570 |
|                     |              |        |      |    |     | 12:00:37           | 0       | 105,580 |
|                     |              |        |      |    |     | 15:31:36           | 0       | 105,570 |
|                     |              |        |      |    |     | 17:07:13           | 0       | 105,535 |
| PERNOD-RICARD 14/24 | FR0012173862 | A1ZP7F |      | FV | EUR | 09:12:05           | 0       | 105,320 |
|                     |              |        |      |    |     | 10:31:42           | 0       | 105,260 |
|                     |              |        |      |    |     | 10:59:32           | 0       | 105,250 |
|                     |              |        |      |    |     | 12:00:49           | 0       | 105,260 |
|                     |              |        |      |    |     | 15:31:46           | 0       | 105,230 |
|                     |              |        |      |    |     | 17:07:22           | 0       | 105,100 |
| PEUGEOT 10-15 MTN   | FR0010915116 | A1AYMD | PEUE | FV | EUR | 08:04:36           | 0       | 102,062 |
|                     |              |        |      |    |     | 09:02:25           | 0       | 102,025 |
|                     |              |        |      |    |     | 10:20:10           | 0       | 102,024 |
|                     |              |        |      |    |     | 11:22:37           | 0       | 102,029 |
|                     |              |        |      |    |     | 12:25:53           | 0       | 102,029 |
|                     |              |        |      |    |     | 13:33:55           | 0       | 102,027 |
|                     |              |        |      |    |     | 14:44:10           | 0       | 102,027 |
|                     |              |        |      |    |     | 15:44:20           | 0       | 102,027 |
|                     |              |        |      |    |     | 16:58:59           | 0       | 102,029 |
| PEUGEOT 10-16       | FR0010957282 | A0VSYU | PEUD | FV | EUR | 08:04:36           | 0       | 106,200 |
|                     |              |        |      |    |     | 09:02:25           | 0       | 106,200 |
|                     |              |        |      |    |     | 10:20:11           | 0       | 106,200 |
|                     |              |        |      |    |     | 11:22:37           | 0       | 106,200 |
|                     |              |        |      |    |     | 12:25:53           | 0       | 106,200 |
|                     |              |        |      |    |     | 13:33:55           | 0       | 106,200 |
|                     |              |        |      |    |     | 14:44:10           | 0       | 106,200 |
|                     |              |        |      |    |     | 15:44:20           | 0       | 106,075 |
|                     |              |        |      |    |     | 16:58:59           | 0       | 106,075 |
| PEUGEOT 11-16 MTN   | FR0011124544 | A1GVY7 | PEUG | FV | EUR | 08:04:36           | 0       | 106,560 |
|                     |              |        |      |    |     | 09:02:27           | 0       | 106,515 |
|                     |              |        |      |    |     | 10:20:18           | 0       | 106,516 |
|                     |              |        |      |    |     | 11:22:39           | 0       | 106,515 |
|                     |              |        |      |    |     | 12:25:55           | 0       | 106,515 |
|                     |              |        |      |    |     | 13:33:57           | 0       | 106,515 |
|                     |              |        |      |    |     | 14:44:11           | 0       | 106,515 |
|                     |              |        |      |    |     | 15:44:22           | 0       | 106,515 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| PEUGEOT 12-17 MTN     | FR0011233451 | A1G3LV | PEUJ | FV | EUR | 16:59:01           | 0       | 106,514 |
|                       |              |        |      |    |     | 09:02:28           | 0       | 108,700 |
|                       |              |        |      |    |     | 10:20:18           | 0       | 108,700 |
|                       |              |        |      |    |     | 11:22:39           | 0       | 108,700 |
|                       |              |        |      |    |     | 12:25:55           | 0       | 108,700 |
|                       |              |        |      |    |     | 13:33:58           | 0       | 108,700 |
|                       |              |        |      |    |     | 14:44:12           | 0       | 108,700 |
|                       |              |        |      |    |     | 15:44:23           | 0       | 108,700 |
|                       |              |        |      |    |     | 16:59:02           | 0       | 108,700 |
| PEUGEOT 13/18 MTN     | FR0011439975 | A1HGW0 | PEUH | FV | EUR | 08:04:36           | 0       | 115,150 |
|                       |              |        |      |    |     | 09:02:30           | 0       | 115,150 |
|                       |              |        |      |    |     | 10:20:20           | 0       | 115,150 |
|                       |              |        |      |    |     | 11:22:42           | 0       | 115,150 |
|                       |              |        |      |    |     | 12:25:57           | 0       | 115,150 |
|                       |              |        |      |    |     | 13:33:59           | 0       | 115,150 |
|                       |              |        |      |    |     | 14:44:14           | 0       | 115,150 |
|                       |              |        |      |    |     | 15:42:46           | 0       | 115,150 |
|                       |              |        |      |    |     | 16:59:04           | 0       | 115,150 |
| PEUGEOT 13/19 MTN     | FR0011567940 | A1HQZP | PEUK | FV | EUR | 09:02:31           | 0       | 115,750 |
|                       |              |        |      |    |     | 10:20:23           | 0       | 115,750 |
|                       |              |        |      |    |     | 11:22:44           | 0       | 115,750 |
|                       |              |        |      |    |     | 12:25:58           | 0       | 115,750 |
|                       |              |        |      |    |     | 13:34:01           | 0       | 115,750 |
|                       |              |        |      |    |     | 14:44:21           | 0       | 115,750 |
|                       |              |        |      |    |     | 15:42:47           | 0       | 115,750 |
|                       |              |        |      |    |     | 16:59:06           | 0       | 115,750 |
| PUPICIS GRP. 14/21    | FR0012384634 | A1ZTXB |      | FV | EUR | 09:12:14           | 0       | 101,010 |
|                       |              |        |      |    |     | 10:31:49           | 0       | 100,985 |
|                       |              |        |      |    |     | 10:59:38           | 0       | 100,970 |
|                       |              |        |      |    |     | 12:00:58           | 0       | 100,980 |
|                       |              |        |      |    |     | 15:31:53           | 0       | 100,985 |
|                       |              |        |      |    |     | 17:07:29           | 0       | 100,905 |
| PUPICIS GRP. 14/24    | FR0012384667 | A1ZTXC | PU4C | FV | EUR | 09:12:14           | 0       | 101,920 |
|                       |              |        |      |    |     | 10:31:49           | 0       | 101,830 |
|                       |              |        |      |    |     | 10:59:38           | 0       | 101,820 |
|                       |              |        |      |    |     | 12:00:58           | 0       | 101,820 |
|                       |              |        |      |    |     | 15:31:53           | 0       | 101,830 |
|                       |              |        |      |    |     | 17:07:29           | 0       | 101,640 |
| RALLYE S.A. 09/15     | FR0010806745 | A1AMYY | RAYA | FV | EUR | 09:10:52           | 0       | 100,010 |
|                       |              |        |      |    |     | 10:30:38           | 0       | 100,010 |
|                       |              |        |      |    |     | 11:00:01           | 0       | 100,010 |
|                       |              |        |      |    |     | 11:59:31           | 0       | 100,010 |
|                       |              |        |      |    |     | 15:30:17           | 0       | 100,010 |
|                       |              |        |      |    |     | 17:06:17           | 0       | 100,010 |
| RALLYE S.A. 09/16     | FR0010815472 | A1AN3F |      | FV | EUR | 09:11:37           | 0       | 111,800 |
|                       |              |        |      |    |     | 10:31:20           | 0       | 111,800 |
|                       |              |        |      |    |     | 11:00:42           | 0       | 111,800 |
|                       |              |        |      |    |     | 12:00:19           | 0       | 111,800 |
|                       |              |        |      |    |     | 15:31:20           | 0       | 111,800 |
|                       |              |        |      |    |     | 17:06:56           | 0       | 111,800 |
| RALLYE S.A. 13/19 MTN | FR0011441831 | A1HG3M |      | FV | EUR | 09:11:26           | 0       | 106,080 |
|                       |              |        |      |    |     | 10:31:01           | 0       | 106,110 |
|                       |              |        |      |    |     | 11:00:34           | 0       | 106,110 |
|                       |              |        |      |    |     | 12:00:07           | 0       | 106,110 |
|                       |              |        |      |    |     | 15:31:01           | 0       | 106,135 |
|                       |              |        |      |    |     | 17:06:48           | 0       | 106,100 |
| RALLYE S.A. 14/21 MTN | FR0011801596 | A1ZE2Z |      | FV | EUR | 09:11:56           | 0       | 103,775 |
|                       |              |        |      |    |     | 10:31:36           | 0       | 103,775 |
|                       |              |        |      |    |     | 10:59:25           | 0       | 103,775 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RCI BANQUE 10/15 MTN | XS0479866567 | A1ASF9 | R86H | FV | EUR | 12:00:37           | 0       | 103,775 |
|                      |              |        |      |    |     | 15:31:36           | 0       | 103,775 |
|                      |              |        |      |    |     | 17:07:13           | 0       | 103,775 |
|                      |              |        |      |    |     |                    |         |         |
| RCI BANQUE 10/16 MTN | XS0551845265 | A1A2TX | R86M | FV | EUR | 09:02:24           | 0       | 100,166 |
|                      |              |        |      |    |     | 10:20:10           | 0       | 100,166 |
|                      |              |        |      |    |     | 11:22:37           | 0       | 100,166 |
|                      |              |        |      |    |     | 12:25:53           | 0       | 100,166 |
|                      |              |        |      |    |     | 13:33:54           | 0       | 100,166 |
|                      |              |        |      |    |     | 14:44:10           | 0       | 100,166 |
|                      |              |        |      |    |     | 15:44:19           | 0       | 100,166 |
|                      |              |        |      |    |     | 16:58:59           | 0       | 100,166 |
| RCI BANQUE 10/16 MTN | XS0551845265 | A1A2TX | R86M | FV | EUR | 09:02:25           | 0       | 103,604 |
|                      |              |        |      |    |     | 10:20:11           | 0       | 103,605 |
|                      |              |        |      |    |     | 11:22:37           | 0       | 103,607 |
|                      |              |        |      |    |     | 12:25:53           | 0       | 103,609 |
|                      |              |        |      |    |     | 13:33:55           | 0       | 103,609 |
|                      |              |        |      |    |     | 14:44:10           | 0       | 103,609 |
|                      |              |        |      |    |     | 15:44:20           | 0       | 103,609 |
|                      |              |        |      |    |     | 16:58:59           | 0       | 103,609 |
| RCI BANQUE 11/15 MTN | XS0683639933 | A1GVS4 | R86P | FV | EUR | 09:02:27           | 0       | 103,720 |
|                      |              |        |      |    |     | 10:20:18           | 0       | 103,720 |
|                      |              |        |      |    |     | 11:22:38           | 0       | 103,719 |
|                      |              |        |      |    |     | 12:25:55           | 0       | 103,719 |
|                      |              |        |      |    |     | 13:33:57           | 0       | 103,719 |
|                      |              |        |      |    |     | 14:44:11           | 0       | 103,768 |
|                      |              |        |      |    |     | 15:44:22           | 0       | 103,766 |
|                      |              |        |      |    |     | 16:59:01           | 0       | 103,768 |
| RCI BANQUE 11/16 MTN | XS0602211202 | A1GNDQ | R86B | FV | EUR | 09:02:26           | 0       | 104,060 |
|                      |              |        |      |    |     | 10:20:12           | 0       | 104,065 |
|                      |              |        |      |    |     | 11:22:38           | 0       | 104,065 |
|                      |              |        |      |    |     | 12:25:54           | 0       | 104,070 |
|                      |              |        |      |    |     | 13:33:56           | 0       | 104,065 |
|                      |              |        |      |    |     | 14:44:11           | 0       | 104,070 |
|                      |              |        |      |    |     | 15:44:21           | 0       | 104,070 |
|                      |              |        |      |    |     | 16:58:59           | 0       | 104,070 |
| RCI BANQUE 12/15 MTN | XS0802712041 | A1G62K |      | FV | NOK | 08:03:02           | 0       | 101,790 |
|                      |              |        |      |    |     | 08:54:46           | 0       | 101,750 |
|                      |              |        |      |    |     | 09:20:16           | 0       | 101,750 |
|                      |              |        |      |    |     | 11:36:42           | 0       | 101,750 |
|                      |              |        |      |    |     | 13:25:23           | 0       | 101,750 |
|                      |              |        |      |    |     | 15:36:45           | 0       | 101,760 |
|                      |              |        |      |    |     | 16:36:33           | 0       | 101,760 |
|                      |              |        |      |    |     |                    |         |         |
| RCI BANQUE 12/15 MTN | XS0729061795 | A1GY0W | R86S | FV | EUR | 08:07:11           | 0       | 100,898 |
|                      |              |        |      |    |     | 09:02:27           | 0       | 100,854 |
|                      |              |        |      |    |     | 10:20:18           | 0       | 100,855 |
|                      |              |        |      |    |     | 11:22:39           | 0       | 100,863 |
|                      |              |        |      |    |     | 12:25:55           | 0       | 100,863 |
|                      |              |        |      |    |     | 13:33:57           | 0       | 100,863 |
|                      |              |        |      |    |     | 14:44:11           | 0       | 100,872 |
|                      |              |        |      |    |     | 15:44:22           | 0       | 100,872 |
| RCI BANQUE 12/16 MTN | XS0841812851 | A1HA37 | R86E | FV | AUD | 16:59:01           | 0       | 100,872 |
|                      |              |        |      |    |     | 08:04:05           | 0       | 104,360 |
|                      |              |        |      |    |     | 08:54:58           | 0       | 104,300 |
|                      |              |        |      |    |     | 09:20:30           | 0       | 104,300 |
|                      |              |        |      |    |     | 11:37:04           | 0       | 104,290 |
|                      |              |        |      |    |     | 13:25:46           | 0       | 104,250 |
|                      |              |        |      |    |     | 15:37:23           | 0       | 104,250 |
|                      |              |        |      |    |     | 16:36:56           | 0       | 104,240 |
| RCI BANQUE 12/17 MTN | XS0775870982 | A1G33C | R86U | FV | EUR | 08:03:09           | 0       | 108,420 |
|                      |              |        |      |    |     | 09:02:28           | 0       | 108,390 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 10:20:18           | 0       | 108,390 |
|                          |              |        |      |    |     | 11:22:39           | 0       | 108,385 |
|                          |              |        |      |    |     | 12:25:55           | 0       | 108,385 |
|                          |              |        |      |    |     | 13:33:58           | 0       | 108,390 |
|                          |              |        |      |    |     | 14:44:12           | 0       | 108,385 |
|                          |              |        |      |    |     | 15:44:23           | 0       | 108,385 |
|                          |              |        |      |    |     | 16:59:02           | 0       | 108,385 |
| RCI BANQUE 13/16 MTN     | XS0940302002 | A1HLS4 | R86W | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:31           | 0       | 101,816 |
|                          |              |        |      |    |     | 10:20:21           | 0       | 101,817 |
|                          |              |        |      |    |     | 11:22:43           | 0       | 101,815 |
|                          |              |        |      |    |     | 12:25:58           | 0       | 101,816 |
|                          |              |        |      |    |     | 13:34:00           | 0       | 101,816 |
|                          |              |        |      |    |     | 14:44:16           | 0       | 101,816 |
|                          |              |        |      |    |     | 15:42:47           | 0       | 101,816 |
|                          |              |        |      |    |     | 16:59:05           | 0       | 101,815 |
| RCI BANQUE 13/18 MTN     | XS0921284666 | A1HJ0E |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:04           | 0       | 104,210 |
|                          |              |        |      |    |     | 08:54:24           | 0       | 104,205 |
|                          |              |        |      |    |     | 09:22:47           | 0       | 104,210 |
|                          |              |        |      |    |     | 11:40:08           | 0       | 104,150 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 104,155 |
|                          |              |        |      |    |     | 15:36:03           | 0       | 104,135 |
|                          |              |        |      |    |     | 16:36:22           | 0       | 104,120 |
| RCI BANQUE 13/18 MTN     | XS0905797113 | A1HG85 | R86F | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:30           | 0       | 106,440 |
|                          |              |        |      |    |     | 10:20:20           | 0       | 106,440 |
|                          |              |        |      |    |     | 11:22:42           | 0       | 106,435 |
|                          |              |        |      |    |     | 12:25:57           | 0       | 106,435 |
|                          |              |        |      |    |     | 13:33:59           | 0       | 106,435 |
|                          |              |        |      |    |     | 14:44:14           | 0       | 106,440 |
|                          |              |        |      |    |     | 15:42:46           | 0       | 106,430 |
|                          |              |        |      |    |     | 16:59:04           | 0       | 106,425 |
| RCI BANQUE 13/18 REGS    | USF48957AB45 | A1HH34 | R86V | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:48           | 0       | 103,800 |
|                          |              |        |      |    |     | 09:20:04           | 0       | 103,820 |
|                          |              |        |      |    |     | 11:38:37           | 0       | 103,730 |
|                          |              |        |      |    |     | 13:27:08           | 0       | 103,730 |
|                          |              |        |      |    |     | 15:38:52           | 0       | 103,810 |
|                          |              |        |      |    |     | 16:34:40           | 0       | 103,850 |
| RCI BANQUE 14/17 FLR MTN | XS1075471265 | A1ZKHX |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:34           | 0       | 100,495 |
|                          |              |        |      |    |     | 09:02:34           | 0       | 100,494 |
|                          |              |        |      |    |     | 10:20:25           | 0       | 100,494 |
|                          |              |        |      |    |     | 11:22:47           | 0       | 100,494 |
|                          |              |        |      |    |     | 12:26:01           | 0       | 100,494 |
|                          |              |        |      |    |     | 13:34:03           | 0       | 100,494 |
|                          |              |        |      |    |     | 14:44:24           | 0       | 100,494 |
|                          |              |        |      |    |     | 15:42:50           | 0       | 100,494 |
|                          |              |        |      |    |     | 16:59:10           | 0       | 100,494 |
| RCI BANQUE 14/17 FLR MTN | FR0012330124 | A1ZSQX |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:34           | 0       | 100,044 |
|                          |              |        |      |    |     | 10:20:26           | 0       | 100,044 |
|                          |              |        |      |    |     | 11:22:47           | 0       | 100,044 |
|                          |              |        |      |    |     | 12:26:02           | 0       | 100,044 |
|                          |              |        |      |    |     | 13:34:04           | 0       | 100,044 |
|                          |              |        |      |    |     | 14:44:25           | 0       | 100,044 |
|                          |              |        |      |    |     | 15:42:51           | 0       | 100,044 |
|                          |              |        |      |    |     | 16:59:11           | 0       | 100,044 |
| RCI BANQUE 14/19 MTN     | FR0012173144 | A1ZP10 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:36           | 0       | 101,660 |
|                          |              |        |      |    |     | 09:02:33           | 0       | 101,665 |
|                          |              |        |      |    |     | 10:20:25           | 0       | 101,665 |
|                          |              |        |      |    |     | 11:22:46           | 0       | 101,655 |
|                          |              |        |      |    |     | 12:26:01           | 0       | 101,650 |
|                          |              |        |      |    |     | 13:34:03           | 0       | 101,660 |
|                          |              |        |      |    |     | 14:44:24           | 0       | 101,665 |
|                          |              |        |      |    |     | 15:42:50           | 0       | 101,650 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RCI BANQUE 14/21 MTN      | XS1048519596 | A1ZE9S |      | FV | EUR | 16:59:09           | 0       | 101,630 |
|                           |              |        |      |    |     | 08:03:32           | 0       | 106,925 |
|                           |              |        |      |    |     | 09:02:33           | 0       | 106,915 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 106,910 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 106,895 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 106,890 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 106,895 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 106,930 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 106,905 |
| REMY COINTREAU 10/16 REGS | FR0010914408 | A1AYL0 | RMCB | FV | EUR | 16:59:08           | 0       | 106,850 |
|                           |              |        |      |    |     | 08:03:29           | 0       | 106,257 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 107,221 |
|                           |              |        |      |    |     | 10:30:55           | 0       | 107,220 |
|                           |              |        |      |    |     | 11:00:22           | 0       | 107,218 |
|                           |              |        |      |    |     | 11:59:48           | 0       | 107,220 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 107,220 |
|                           |              |        |      |    |     | 17:06:35           | 0       | 107,220 |
| RENAULT 10/17 MTN         | FR0010871541 | A1AUW8 | RNLG | FV | EUR | 08:03:01           | 0       | 109,965 |
|                           |              |        |      |    |     | 09:02:25           | 0       | 109,930 |
|                           |              |        |      |    |     | 10:20:10           | 0       | 109,930 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 109,925 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 109,925 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 109,925 |
|                           |              |        |      |    |     | 14:44:10           | 0       | 109,925 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 109,925 |
|                           |              |        |      |    |     | 16:58:59           | 0       | 109,920 |
| RENAULT 10-15 MTN         | FR0010916734 | A1AYQ9 | PEUF | FV | EUR | 09:02:25           | 0       | 102,292 |
|                           |              |        |      |    |     | 10:20:11           | 0       | 102,298 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 102,300 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 102,300 |
|                           |              |        |      |    |     | 13:33:55           | 0       | 102,301 |
|                           |              |        |      |    |     | 14:44:10           | 0       | 102,301 |
|                           |              |        |      |    |     | 15:44:20           | 0       | 102,301 |
|                           |              |        |      |    |     | 16:58:59           | 0       | 102,300 |
| RENAULT 11-16 MTN         | FR0011052117 | A1GRNK | RNLB | FV | EUR | 08:03:31           | 0       | 105,194 |
|                           |              |        |      |    |     | 09:02:26           | 0       | 105,143 |
|                           |              |        |      |    |     | 10:20:17           | 0       | 105,166 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 105,176 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 105,163 |
|                           |              |        |      |    |     | 13:33:56           | 0       | 105,166 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 105,164 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 105,168 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 105,166 |
| RENAULT 12/17 MTN         | FR0011321447 | A1G9HU | RNLC | FV | EUR | 08:03:25           | 0       | 109,250 |
|                           |              |        |      |    |     | 09:02:28           | 0       | 109,220 |
|                           |              |        |      |    |     | 10:20:19           | 0       | 109,220 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 109,215 |
|                           |              |        |      |    |     | 12:25:56           | 0       | 109,215 |
|                           |              |        |      |    |     | 13:33:59           | 0       | 109,220 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 109,215 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 109,215 |
|                           |              |        |      |    |     | 16:59:03           | 0       | 109,215 |
| RENAULT 13/18 MTN         | FR0011568963 | A1HQ1E | RNLD | FV | EUR | 09:02:31           | 0       | 108,575 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 108,625 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 108,620 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 108,620 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 108,625 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 108,625 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 108,630 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 108,625 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RENAULT 13-16 MTN     | FR0011459874 | A1HH5N |      | FV | CNY | 08:03:21           | 0       | 100,360 |
|                       |              |        |      |    |     | 08:56:49           | 0       | 100,490 |
|                       |              |        |      |    |     | 09:22:15           | 0       | 100,490 |
|                       |              |        |      |    |     | 11:39:35           | 0       | 100,490 |
|                       |              |        |      |    |     | 13:26:12           | 0       | 100,490 |
|                       |              |        |      |    |     | 15:35:27           | 0       | 100,360 |
|                       |              |        |      |    |     | 16:35:43           | 0       | 100,360 |
| RENAULT 14/21 MTN     | FR0011769090 | A1ZD8V | RNLH | FV | EUR | 08:07:04           | 0       | 109,860 |
|                       |              |        |      |    |     | 09:02:33           | 0       | 109,855 |
|                       |              |        |      |    |     | 10:20:25           | 0       | 109,855 |
|                       |              |        |      |    |     | 11:22:46           | 0       | 109,845 |
|                       |              |        |      |    |     | 12:26:00           | 0       | 109,850 |
|                       |              |        |      |    |     | 13:34:03           | 0       | 109,855 |
|                       |              |        |      |    |     | 14:44:23           | 0       | 109,875 |
|                       |              |        |      |    |     | 15:42:49           | 0       | 109,865 |
|                       |              |        |      |    |     | 16:59:09           | 0       | 109,805 |
| REP. FSE 01-16 O.A.T. | FR0000187361 | 608893 | OF9K | FV | EUR | 08:06:14           | 0       | 109,050 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 109,025 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 109,025 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 109,025 |
|                       |              |        |      |    |     | 15:30:02           | 0       | 109,040 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 109,035 |
| REP. FSE 01-32 O.A.T. | FR0000187635 | 686543 | OF2Z | FV | EUR | 08:06:09           | 0       | 169,030 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 168,640 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 168,650 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 168,720 |
|                       |              |        |      |    |     | 15:30:02           | 0       | 168,580 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 168,490 |
| REP. FSE 03-19 O.A.T. | FR0000189151 | 872522 | OF2T | FV | EUR | 08:06:15           | 0       | 117,865 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 117,840 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 117,810 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 117,800 |
|                       |              |        |      |    |     | 15:30:02           | 0       | 117,800 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 117,815 |
| REP. FSE 04-15 O.A.T. | FR0010135525 | A0DGA2 | OF2R | FV | EUR | 08:06:15           | 0       | 100,350 |
|                       |              |        |      |    |     | 08:52:46           | 0       | 100,370 |
|                       |              |        |      |    |     | 10:29:09           | 0       | 100,335 |
|                       |              |        |      |    |     | 12:00:11           | 0       | 100,370 |
|                       |              |        |      |    |     | 15:30:31           | 0       | 100,380 |
|                       |              |        |      |    |     | 16:37:34           | 0       | 100,390 |
| REP. FSE 04-15 O.A.T. | FR0010163543 | A0DYDV | OF2F | FV | EUR | 08:06:15           | 0       | 101,020 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 101,005 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 101,005 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 101,010 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 101,015 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 101,010 |
| REP. FSE 04-20 O.A.T. | FR0010050559 | A0ACEK | OF2S | FV | EUR | 08:06:18           | 0       | 113,305 |
|                       |              |        |      |    |     | 08:52:44           | 0       | 113,180 |
|                       |              |        |      |    |     | 10:29:07           | 0       | 113,145 |
|                       |              |        |      |    |     | 12:00:07           | 0       | 113,155 |
|                       |              |        |      |    |     | 15:30:27           | 0       | 113,145 |
|                       |              |        |      |    |     | 16:37:31           | 0       | 113,605 |
| REP. FSE 04-35 O.A.T. | FR0010070060 | A0AXNP | OF2W | FV | EUR | 08:06:15           | 0       | 156,620 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 156,250 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 156,340 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 156,490 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 156,300 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 156,150 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| REP. FSE 05-15 O.A.T. | FR0010216481 | A0E7DY | OF2A | FV | EUR | 08:06:15           | 0       | 102,420 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 102,405 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 102,405 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 102,420 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 102,425 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 102,420 |
| REP. FSE 05-17 O.A.T. | FR0010235176 | A0GFT7 | OF2N | FV | EUR | 08:06:18           | 0       | 102,805 |
|                       |              |        |      |    |     | 08:52:46           | 0       | 102,785 |
|                       |              |        |      |    |     | 10:29:09           | 0       | 102,850 |
|                       |              |        |      |    |     | 12:00:10           | 0       | 102,830 |
|                       |              |        |      |    |     | 15:30:31           | 0       | 102,835 |
|                       |              |        |      |    |     | 16:37:33           | 0       | 102,870 |
| REP. FSE 05-21 O.A.T. | FR0010192997 | A0D2UV | OF2U | FV | EUR | 08:06:16           | 0       | 121,440 |
|                       |              |        |      |    |     | 08:52:35           | 0       | 121,410 |
|                       |              |        |      |    |     | 10:28:57           | 0       | 121,370 |
|                       |              |        |      |    |     | 11:59:52           | 0       | 121,330 |
|                       |              |        |      |    |     | 15:30:08           | 0       | 121,355 |
|                       |              |        |      |    |     | 16:38:24           | 0       | 121,375 |
| REP. FSE 05-55 O.A.T. | FR0010171975 | A0DZFW | OF2X | FV | EUR | 08:52:41           | 0       | 161,690 |
|                       |              |        |      |    |     | 10:29:04           | 0       | 161,910 |
|                       |              |        |      |    |     | 12:00:02           | 0       | 162,200 |
|                       |              |        |      |    |     | 15:30:21           | 0       | 161,820 |
|                       |              |        |      |    |     | 16:38:26           | 0       | 161,580 |
| REP. FSE 06-16 O.A.T. | FR0010288357 | A0GM5M | OF2C | FV | EUR | 08:06:10           | 0       | 104,270 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 104,250 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 104,255 |
|                       |              |        |      |    |     | 11:59:48           | 0       | 104,275 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 104,280 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 104,280 |
| REP. FSE 06-38 O.A.T. | FR0010371401 | A0GX3N | OF20 | FV | EUR | 08:06:13           | 0       | 146,590 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 146,130 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 146,250 |
|                       |              |        |      |    |     | 11:59:48           | 0       | 146,440 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 146,240 |
|                       |              |        |      |    |     | 16:37:54           | 0       | 146,090 |
| REP. FSE 07-17 O.A.T. | FR0010415331 | A0G4NM | OF21 | FV | EUR | 08:06:15           | 0       | 108,710 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 108,680 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 108,675 |
|                       |              |        |      |    |     | 11:59:48           | 0       | 108,670 |
|                       |              |        |      |    |     | 15:30:04           | 0       | 108,675 |
|                       |              |        |      |    |     | 16:38:20           | 0       | 108,670 |
| REP. FSE 07-17 O.A.T. | FR0010517417 | A0TJQ6 | OF29 | FV | EUR | 08:06:15           | 0       | 111,970 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 111,940 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 111,930 |
|                       |              |        |      |    |     | 11:59:49           | 0       | 111,925 |
|                       |              |        |      |    |     | 15:30:04           | 0       | 111,910 |
|                       |              |        |      |    |     | 16:38:21           | 0       | 111,915 |
| REP. FSE 07-23 O.A.T. | FR0010466938 | A0NUKW | OF25 | FV | EUR | 08:06:16           | 0       | 131,240 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 131,250 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 131,200 |
|                       |              |        |      |    |     | 11:59:49           | 0       | 131,080 |
|                       |              |        |      |    |     | 15:30:04           | 0       | 131,150 |
|                       |              |        |      |    |     | 16:38:20           | 0       | 131,170 |
| REP. FSE 07-40 O.A.T. | FR0010447367 | A0LPPD | OF23 | FV | EUR | 08:06:13           | 0       | 135,355 |
|                       |              |        |      |    |     | 08:52:41           | 0       | 134,555 |
|                       |              |        |      |    |     | 10:29:04           | 0       | 133,970 |
|                       |              |        |      |    |     | 12:00:02           | 0       | 134,355 |
|                       |              |        |      |    |     | 15:30:22           | 0       | 134,320 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| REP. FSE 08-18 O.A.T.   | FR0010604983 | A0TTPU | OF97 | FV | EUR | 16:38:26           | 0       | 135,485 |
|                         |              |        |      |    |     | 08:06:13           | 0       | 113,190 |
|                         |              |        |      |    |     | 08:52:33           | 0       | 113,165 |
|                         |              |        |      |    |     | 10:28:55           | 0       | 113,145 |
|                         |              |        |      |    |     | 11:59:50           | 0       | 113,140 |
|                         |              |        |      |    |     | 15:30:05           | 0       | 113,140 |
| REP. FSE 08-18 O.A.T.   | FR0010670737 | A0T2FE | OF27 | FV | EUR | 16:38:21           | 0       | 113,140 |
|                         |              |        |      |    |     | 08:06:14           | 0       | 115,985 |
|                         |              |        |      |    |     | 08:52:34           | 0       | 115,950 |
|                         |              |        |      |    |     | 10:28:55           | 0       | 115,940 |
|                         |              |        |      |    |     | 11:59:50           | 0       | 115,935 |
|                         |              |        |      |    |     | 15:30:05           | 0       | 115,925 |
| REP. FSE 08-23 O.A.T.   | FR0010585901 | A0TRKW | 5RFV | FV | EUR | 16:38:21           | 0       | 115,930 |
|                         |              |        |      |    |     | 08:06:16           | 0       | 119,650 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 119,545 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 119,365 |
|                         |              |        |      |    |     | 12:00:02           | 0       | 119,290 |
|                         |              |        |      |    |     | 15:30:22           | 0       | 119,370 |
| REP. FSE 09-19 O.A.T.   | FR0010776161 | A1AJSV | E5AA | FV | EUR | 16:38:26           | 0       | 120,000 |
|                         |              |        |      |    |     | 08:06:17           | 0       | 117,270 |
|                         |              |        |      |    |     | 08:52:35           | 0       | 117,250 |
|                         |              |        |      |    |     | 10:28:56           | 0       | 117,220 |
|                         |              |        |      |    |     | 11:59:52           | 0       | 117,210 |
|                         |              |        |      |    |     | 15:30:06           | 0       | 117,215 |
| REP. FSE 09-41 O.A.T.   | FR0010773192 | A1AJL2 | OF9Z | FV | EUR | 16:38:23           | 0       | 117,235 |
|                         |              |        |      |    |     | 08:06:13           | 0       | 160,400 |
|                         |              |        |      |    |     | 08:52:35           | 0       | 159,940 |
|                         |              |        |      |    |     | 10:28:56           | 0       | 160,090 |
|                         |              |        |      |    |     | 11:59:52           | 0       | 160,360 |
|                         |              |        |      |    |     | 15:30:06           | 0       | 160,080 |
| REP. FSE 10-15 B.T.A.N. | FR0117836652 | A1ASMY | 5RFH | FV | EUR | 16:38:23           | 0       | 159,910 |
|                         |              |        |      |    |     | 08:06:15           | 0       | 100,030 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 100,015 |
|                         |              |        |      |    |     | 10:28:57           | 0       | 100,015 |
|                         |              |        |      |    |     | 11:59:53           | 0       | 100,015 |
|                         |              |        |      |    |     | 15:30:09           | 0       | 100,015 |
| REP. FSE 10-15 B.T.A.N. | FR0118462128 | A1AYFB | OF24 | FV | EUR | 16:38:12           | 0       | 100,015 |
|                         |              |        |      |    |     | 08:06:20           | 0       | 101,035 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 101,025 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 101,030 |
|                         |              |        |      |    |     | 11:59:54           | 0       | 101,035 |
|                         |              |        |      |    |     | 15:30:11           | 0       | 101,035 |
| REP. FSE 10-19 O.A.T.   | FR0010850032 | A1ASPP | 5RFP | FV | EUR | 16:38:14           | 0       | 101,030 |
|                         |              |        |      |    |     | 08:06:12           | 0       | 107,145 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 107,120 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 107,015 |
|                         |              |        |      |    |     | 12:00:02           | 0       | 107,060 |
|                         |              |        |      |    |     | 15:30:22           | 0       | 107,055 |
| REP. FSE 10-20 O.A.T.   | FR0010949651 | A1A18Z | OFC1 | FV | EUR | 16:38:26           | 0       | 107,125 |
|                         |              |        |      |    |     | 08:06:15           | 0       | 112,990 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 112,960 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 112,925 |
|                         |              |        |      |    |     | 11:59:54           | 0       | 112,905 |
|                         |              |        |      |    |     | 15:30:11           | 0       | 112,905 |
| REP. FSE 10-20 O.A.T.   | FR0010854182 | A1AS9F | 5RFM | FV | EUR | 16:38:14           | 0       | 112,925 |
|                         |              |        |      |    |     | 08:06:17           | 0       | 117,360 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 117,330 |
|                         |              |        |      |    |     | 10:28:57           | 0       | 117,300 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| REP. FSE 10-22 O.A.T.   | FR0010899765 | A1AXL4 | OFBT | FV | EUR | 11:59:53           | 0       | 117,285 |
|                         |              |        |      |    |     | 15:30:09           | 0       | 117,280 |
|                         |              |        |      |    |     | 16:38:13           | 0       | 117,310 |
| REP. FSE 10-26 O.A.T.   | FR0010916924 | A1AYTR | 5RF2 | FV | EUR | 08:06:14           | 0       | 109,490 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 109,430 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 109,300 |
|                         |              |        |      |    |     | 12:00:03           | 0       | 109,220 |
|                         |              |        |      |    |     | 15:30:22           | 0       | 109,300 |
|                         |              |        |      |    |     | 16:38:26           | 0       | 109,820 |
| REP. FSE 10-60 O.A.T.   | FR0010870956 | A1AUUV | OFBK | FV | EUR | 08:06:14           | 0       | 127,260 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 127,170 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 127,110 |
|                         |              |        |      |    |     | 11:59:54           | 0       | 127,050 |
|                         |              |        |      |    |     | 15:30:11           | 0       | 127,070 |
|                         |              |        |      |    |     | 16:38:14           | 0       | 127,060 |
| REP. FSE 11-16 B.T.A.N. | FR0119105809 | A1GLMC | OF9H | FV | EUR | 08:06:16           | 0       | 165,190 |
|                         |              |        |      |    |     | 08:52:36           | 0       | 164,360 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 164,610 |
|                         |              |        |      |    |     | 11:59:54           | 0       | 164,950 |
|                         |              |        |      |    |     | 15:30:11           | 0       | 164,480 |
|                         |              |        |      |    |     | 16:38:13           | 0       | 164,230 |
| REP. FSE 11-16 B.T.A.N. | FR0119580050 | A1GSTX | OF92 | FV | EUR | 08:06:19           | 0       | 102,610 |
|                         |              |        |      |    |     | 08:52:37           | 0       | 102,595 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 102,600 |
|                         |              |        |      |    |     | 11:59:55           | 0       | 102,615 |
|                         |              |        |      |    |     | 15:30:12           | 0       | 102,615 |
|                         |              |        |      |    |     | 16:38:15           | 0       | 102,615 |
| REP. FSE 11-16 O.A.T.   | FR0119105791 | A1GLMD | OF9M | FV | EUR | 08:06:20           | 0       | 103,930 |
|                         |              |        |      |    |     | 08:52:37           | 0       | 103,920 |
|                         |              |        |      |    |     | 10:28:59           | 0       | 103,925 |
|                         |              |        |      |    |     | 11:59:56           | 0       | 103,940 |
|                         |              |        |      |    |     | 15:30:14           | 0       | 103,945 |
|                         |              |        |      |    |     | 16:38:16           | 0       | 103,945 |
| REP. FSE 11-21 O.A.T.   | FR0011059088 | A1GR5V | OF9J | FV | EUR | 08:06:18           | 0       | 100,630 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 100,590 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 100,670 |
|                         |              |        |      |    |     | 12:00:03           | 0       | 100,690 |
|                         |              |        |      |    |     | 15:30:22           | 0       | 100,700 |
|                         |              |        |      |    |     | 16:38:26           | 0       | 100,705 |
| REP. FSE 11-22 O.A.T.   | FR0011337880 | A1HAW9 | FTAJ | FV | EUR | 08:06:15           | 0       | 119,365 |
|                         |              |        |      |    |     | 08:52:37           | 0       | 119,350 |
|                         |              |        |      |    |     | 10:28:59           | 0       | 119,315 |
|                         |              |        |      |    |     | 11:59:56           | 0       | 119,265 |
|                         |              |        |      |    |     | 15:30:14           | 0       | 119,290 |
|                         |              |        |      |    |     | 16:38:15           | 0       | 119,305 |
| REP. FSE 11-27 O.A.T.   | FR0011008705 | A1GMH7 | OFC3 | FV | EUR | 08:06:16           | 0       | 113,420 |
|                         |              |        |      |    |     | 08:52:42           | 0       | 113,370 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 113,330 |
|                         |              |        |      |    |     | 12:00:03           | 0       | 113,260 |
|                         |              |        |      |    |     | 15:30:23           | 0       | 113,300 |
|                         |              |        |      |    |     | 16:38:26           | 0       | 113,320 |
| REP. FSE 12-17 B.T.A.N. | FR0120473253 | A1G02A | 5RF0 | FV | EUR | 08:06:16           | 0       | 122,460 |
|                         |              |        |      |    |     | 08:52:37           | 0       | 122,195 |
|                         |              |        |      |    |     | 10:28:58           | 0       | 121,850 |
|                         |              |        |      |    |     | 11:59:55           | 0       | 121,755 |
|                         |              |        |      |    |     | 15:30:13           | 0       | 121,775 |
|                         |              |        |      |    |     | 16:38:15           | 0       | 122,605 |
|                         |              |        |      |    |     | 08:06:19           | 0       | 103,845 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 08:52:38           | 0       | 103,830 |
|                         |              |        |      |    |     | 10:29:00           | 0       | 103,830 |
|                         |              |        |      |    |     | 11:59:57           | 0       | 103,830 |
|                         |              |        |      |    |     | 15:30:17           | 0       | 103,825 |
|                         |              |        |      |    |     | 16:38:18           | 0       | 103,825 |
| REP. FSE 12-17 B.T.A.N. | FR0120746609 | A1G7M7 | 5RF8 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:28           | 0       | 102,630 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 102,625 |
|                         |              |        |      |    |     | 10:29:03           | 0       | 102,620 |
|                         |              |        |      |    |     | 12:00:02           | 0       | 102,615 |
|                         |              |        |      |    |     | 15:30:21           | 0       | 102,605 |
|                         |              |        |      |    |     | 16:38:25           | 0       | 102,610 |
| REP. FSE 12-18 O.A.T.   | FR0011237643 | A1G3YR | FTA0 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:19           | 0       | 101,245 |
|                         |              |        |      |    |     | 08:52:40           | 0       | 101,215 |
|                         |              |        |      |    |     | 10:29:03           | 0       | 101,170 |
|                         |              |        |      |    |     | 12:00:01           | 0       | 101,190 |
|                         |              |        |      |    |     | 15:30:20           | 0       | 101,145 |
|                         |              |        |      |    |     | 16:38:19           | 0       | 101,380 |
| REP. FSE 12-21 O.A.T.   | FR0011347046 | A1HBNB | 5RFJ | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:16           | 0       | 102,285 |
|                         |              |        |      |    |     | 08:52:46           | 0       | 102,240 |
|                         |              |        |      |    |     | 10:29:09           | 0       | 102,210 |
|                         |              |        |      |    |     | 12:00:10           | 0       | 102,220 |
|                         |              |        |      |    |     | 15:30:31           | 0       | 102,220 |
|                         |              |        |      |    |     | 16:37:33           | 0       | 102,610 |
| REP. FSE 12-22 O.A.T.   | FR0011196856 | A1GZ7K | FTAN | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:17           | 0       | 118,460 |
|                         |              |        |      |    |     | 08:52:38           | 0       | 118,410 |
|                         |              |        |      |    |     | 10:29:00           | 0       | 118,360 |
|                         |              |        |      |    |     | 11:59:57           | 0       | 118,300 |
|                         |              |        |      |    |     | 15:30:17           | 0       | 118,340 |
|                         |              |        |      |    |     | 16:38:17           | 0       | 118,360 |
| REP. FSE 12-27 O.A.T.   | FR0011317783 | A1G87J | 5RFG | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:15           | 0       | 119,630 |
|                         |              |        |      |    |     | 08:52:41           | 0       | 119,430 |
|                         |              |        |      |    |     | 10:29:04           | 0       | 119,420 |
|                         |              |        |      |    |     | 12:00:03           | 0       | 119,360 |
|                         |              |        |      |    |     | 15:30:22           | 0       | 119,330 |
|                         |              |        |      |    |     | 16:38:26           | 0       | 119,280 |
| REP. FSE 13/23 O.A.T.   | FR0011486067 | A1HKFP | F1RG | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:17           | 0       | 109,740 |
|                         |              |        |      |    |     | 08:52:43           | 0       | 109,740 |
|                         |              |        |      |    |     | 10:29:06           | 0       | 109,700 |
|                         |              |        |      |    |     | 12:00:06           | 0       | 109,610 |
|                         |              |        |      |    |     | 15:30:25           | 0       | 109,660 |
|                         |              |        |      |    |     | 16:38:31           | 0       | 109,680 |
| REP. FSE 13/45 O.A.T.   | FR0011461037 | A1HH3K | OFBP | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:19           | 0       | 134,840 |
|                         |              |        |      |    |     | 08:52:43           | 0       | 134,380 |
|                         |              |        |      |    |     | 10:29:05           | 0       | 134,500 |
|                         |              |        |      |    |     | 12:00:05           | 0       | 134,750 |
|                         |              |        |      |    |     | 15:30:24           | 0       | 134,520 |
|                         |              |        |      |    |     | 16:38:29           | 0       | 134,350 |
| REP. FSE 13-15 O.A.T.   | FR0011452721 | A1HHQS |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:19           | 0       | 100,270 |
|                         |              |        |      |    |     | 08:52:43           | 0       | 100,270 |
|                         |              |        |      |    |     | 10:29:05           | 0       | 100,270 |
|                         |              |        |      |    |     | 12:00:05           | 0       | 100,290 |
|                         |              |        |      |    |     | 15:30:24           | 0       | 100,290 |
|                         |              |        |      |    |     | 16:38:29           | 0       | 100,290 |
| REP. FSE 13-18 O.A.T.   | FR0011394345 | A1HE0H | FTAB | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:15           | 0       | 103,345 |
|                         |              |        |      |    |     | 08:52:42           | 0       | 103,335 |
|                         |              |        |      |    |     | 10:29:05           | 0       | 103,335 |
|                         |              |        |      |    |     | 12:00:04           | 0       | 103,315 |
|                         |              |        |      |    |     | 15:30:23           | 0       | 103,295 |
|                         |              |        |      |    |     | 16:38:27           | 0       | 103,315 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| REP. FSE 13-18 O.A.T.     | FR0011523257 | A1HMJ8 | F1RP | FV | EUR | 08:06:17           | 0       | 103,720 |
|                           |              |        |      |    |     | 08:52:43           | 0       | 103,710 |
|                           |              |        |      |    |     | 10:29:06           | 0       | 103,695 |
|                           |              |        |      |    |     | 12:00:07           | 0       | 103,685 |
|                           |              |        |      |    |     | 15:30:26           | 0       | 103,680 |
|                           |              |        |      |    |     | 16:37:30           | 0       | 103,690 |
| REP. FSE 13-24 O.A.T.     | FR0011619436 | A1HS3U | FTAA | FV | EUR | 08:06:17           | 0       | 114,020 |
|                           |              |        |      |    |     | 08:52:45           | 0       | 114,030 |
|                           |              |        |      |    |     | 10:29:07           | 0       | 113,980 |
|                           |              |        |      |    |     | 12:00:08           | 0       | 113,870 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 113,930 |
|                           |              |        |      |    |     | 16:37:31           | 0       | 113,930 |
| REP. FSE 13-24 O.A.T.     | FR0011427848 | A1HGEZ | OF2D | FV | EUR | 08:06:18           | 0       | 103,065 |
|                           |              |        |      |    |     | 08:52:42           | 0       | 103,110 |
|                           |              |        |      |    |     | 10:29:05           | 0       | 102,960 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 102,760 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 102,835 |
|                           |              |        |      |    |     | 16:38:28           | 0       | 103,510 |
| REP. FSE 14-16 O.A.T.     | FR0011857218 | A1ZG0W | FTA1 | FV | EUR | 08:06:17           | 0       | 100,575 |
|                           |              |        |      |    |     | 08:52:46           | 0       | 100,570 |
|                           |              |        |      |    |     | 10:29:09           | 0       | 100,570 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 100,575 |
|                           |              |        |      |    |     | 15:30:30           | 0       | 100,575 |
|                           |              |        |      |    |     | 16:37:33           | 0       | 100,575 |
| REP. FSE 14-19 O.A.T.     | FR0011708080 | A1ZCQH | FTAQ | FV | EUR | 08:06:21           | 0       | 103,940 |
|                           |              |        |      |    |     | 08:52:45           | 0       | 103,935 |
|                           |              |        |      |    |     | 10:29:08           | 0       | 103,915 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 103,895 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 103,900 |
|                           |              |        |      |    |     | 16:37:32           | 0       | 103,905 |
| REP. FSE 14-19 O.A.T.     | FR0011993179 | A1ZK14 | 5RF3 | FV | EUR | 08:06:22           | 0       | 101,645 |
|                           |              |        |      |    |     | 08:52:48           | 0       | 101,645 |
|                           |              |        |      |    |     | 10:29:10           | 0       | 101,625 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 101,625 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 101,620 |
|                           |              |        |      |    |     | 16:37:34           | 0       | 101,635 |
| REP. FSE 14-24 O.A.T.     | FR0011962398 | A1ZKFM | 5RFY | FV | EUR | 08:06:17           | 0       | 109,140 |
|                           |              |        |      |    |     | 08:52:46           | 0       | 109,130 |
|                           |              |        |      |    |     | 10:29:09           | 0       | 109,080 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 108,990 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 109,040 |
|                           |              |        |      |    |     | 16:37:33           | 0       | 109,040 |
| REP. FSE 14-30 O.A.T.     | FR0011982776 | A1ZKRV | F1RA | FV | EUR | 08:06:18           | 0       | 107,650 |
|                           |              |        |      |    |     | 08:52:48           | 0       | 107,015 |
|                           |              |        |      |    |     | 10:29:10           | 0       | 106,935 |
|                           |              |        |      |    |     | 12:00:12           | 0       | 106,970 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 107,000 |
|                           |              |        |      |    |     | 16:37:35           | 0       | 107,620 |
| REP. FSE 14-30 O.A.T.     | FR0011883966 | A1ZHSU | FTAW | FV | EUR | 08:06:21           | 0       | 116,730 |
|                           |              |        |      |    |     | 08:52:46           | 0       | 116,530 |
|                           |              |        |      |    |     | 10:29:09           | 0       | 116,540 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 116,540 |
|                           |              |        |      |    |     | 15:30:30           | 0       | 116,420 |
|                           |              |        |      |    |     | 16:37:33           | 0       | 116,370 |
| REP. FSE 89-19 O.A.T.TR.3 | FR0000570921 | 486332 | OF9Y | FV | EUR | 08:06:16           | 0       | 139,955 |
|                           |              |        |      |    |     | 08:52:46           | 0       | 139,895 |
|                           |              |        |      |    |     | 10:29:09           | 0       | 139,880 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 139,860 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| REP. FSE 92-23 O.A.T.     | FR0000571085 | 406557 | OF9C | FV | EUR | 15:30:30           | 0       | 139,870 |
|                           |              |        |      |    |     | 16:37:33           | 0       | 139,885 |
| REP. FSE 94-25 O.A.T.     | FR0000571150 | 413038 | OF2Y | FV | EUR | 08:06:15           | 0       | 164,840 |
|                           |              |        |      |    |     | 08:52:35           | 0       | 164,790 |
|                           |              |        |      |    |     | 10:28:57           | 0       | 164,720 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 164,610 |
|                           |              |        |      |    |     | 15:30:08           | 0       | 164,670 |
|                           |              |        |      |    |     | 16:38:24           | 0       | 164,690 |
| REP. FSE 97-29 O.A.T.     | FR0000571218 | 230567 | OF2V | FV | EUR | 08:06:12           | 0       | 152,810 |
|                           |              |        |      |    |     | 08:52:34           | 0       | 152,740 |
|                           |              |        |      |    |     | 10:28:56           | 0       | 152,680 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 152,570 |
|                           |              |        |      |    |     | 15:30:06           | 0       | 152,610 |
|                           |              |        |      |    |     | 16:38:23           | 0       | 152,600 |
| REP. FSE 99-29 O.A.T. FLR | FR0000186413 | 352709 | OF2P | FV | EUR | 08:06:19           | 0       | 156,830 |
|                           |              |        |      |    |     | 08:52:34           | 0       | 156,560 |
|                           |              |        |      |    |     | 10:28:56           | 0       | 156,520 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 156,530 |
|                           |              |        |      |    |     | 15:30:05           | 0       | 156,400 |
|                           |              |        |      |    |     | 16:38:23           | 0       | 156,330 |
| RES.FERRE DE FR 06/22 MTN | XS0255800285 | A0GSZJ |      | FV | EUR | 08:06:15           | 0       | 149,335 |
|                           |              |        |      |    |     | 08:52:46           | 0       | 148,885 |
|                           |              |        |      |    |     | 10:29:09           | 0       | 148,410 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 148,550 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 148,505 |
|                           |              |        |      |    |     | 16:37:34           | 0       | 149,225 |
| RES.FERRE DE FR 99-28 MTN | XS0096412548 | 299477 |      | FV | GBP | 08:03:25           | 0       | 127,250 |
|                           |              |        |      |    |     | 09:11:59           | 0       | 127,180 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 127,090 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 127,050 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 127,040 |
|                           |              |        |      |    |     | 15:31:40           | 0       | 127,100 |
| RTE RE.TRAN.ELE.08-15 MTN | FR0010612622 | A0TUNK |      | FV | EUR | 17:07:16           | 0       | 127,090 |
|                           |              |        |      |    |     | 08:54:28           | 0       | 131,760 |
|                           |              |        |      |    |     | 09:22:50           | 0       | 131,710 |
|                           |              |        |      |    |     | 11:40:12           | 0       | 131,460 |
|                           |              |        |      |    |     | 13:27:19           | 0       | 131,450 |
|                           |              |        |      |    |     | 15:36:08           | 0       | 131,470 |
| RTE RE.TRAN.ELE.08-18 MTN | FR0010660043 | A0T06T | R9TA | FV | EUR | 16:36:25           | 0       | 131,400 |
|                           |              |        |      |    |     | 08:03:28           | 0       | 101,533 |
|                           |              |        |      |    |     | 09:11:59           | 0       | 101,480 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 101,480 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 101,479 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 101,480 |
| RTE RE.TRAN.ELE.10-22 MTN | FR0010913178 | A1AYDT | R9TB | FV | EUR | 15:31:41           | 0       | 101,480 |
|                           |              |        |      |    |     | 17:07:16           | 0       | 101,480 |
|                           |              |        |      |    |     | 08:03:28           | 0       | 117,035 |
|                           |              |        |      |    |     | 09:11:52           | 0       | 117,000 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 117,000 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 116,985 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 116,995 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 117,000 |
|                           |              |        |      |    |     | 17:07:06           | 0       | 116,975 |
|                           |              |        |      |    |     | 08:07:03           | 0       | 121,750 |
|                           |              |        |      |    |     | 09:10:51           | 0       | 121,710 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 121,370 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 121,350 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 121,350 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 121,350 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RTE RE.TRAN.ELE.11-21 MTN | FR0011001098 | A1GLXJ |      | FV | EUR | 17:06:16           | 0       | 121,290 |
|                           |              |        |      |    |     | 09:10:54           | 0       | 121,865 |
|                           |              |        |      |    |     | 10:30:41           | 0       | 121,845 |
|                           |              |        |      |    |     | 11:00:04           | 0       | 121,825 |
|                           |              |        |      |    |     | 11:59:33           | 0       | 121,835 |
|                           |              |        |      |    |     | 15:30:21           | 0       | 121,845 |
| RTE RE.TRAN.ELE.12-19 MTN | FR0011321926 | A1G9H1 |      | FV | EUR | 17:06:20           | 0       | 121,780 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 107,635 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 107,635 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 107,740 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 107,740 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 107,750 |
| RTE RE.TRAN.ELE.13-23 MTN | FR0011565555 | A1HQYQ | R9TC | FV | EUR | 17:06:38           | 0       | 107,730 |
|                           |              |        |      |    |     | 09:11:36           | 0       | 115,910 |
|                           |              |        |      |    |     | 10:31:20           | 0       | 115,870 |
|                           |              |        |      |    |     | 11:00:42           | 0       | 115,830 |
|                           |              |        |      |    |     | 12:00:19           | 0       | 115,850 |
|                           |              |        |      |    |     | 15:31:20           | 0       | 115,870 |
| RTE RE.TRAN.ELE.14-24 MTN | FR0012199065 | A1ZQNW | R9TD | FV | EUR | 17:06:56           | 0       | 115,720 |
|                           |              |        |      |    |     | 08:03:33           | 0       | 104,560 |
|                           |              |        |      |    |     | 09:12:13           | 0       | 104,480 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 104,390 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 104,380 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 104,380 |
| RTE RE.TRAN.ELE.14-29 MTN | FR0011991488 | A1ZKXZ |      | FV | EUR | 15:31:52           | 0       | 104,380 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 104,190 |
|                           |              |        |      |    |     | 08:03:48           | 0       | 116,210 |
|                           |              |        |      |    |     | 09:12:08           | 0       | 116,030 |
|                           |              |        |      |    |     | 10:31:44           | 0       | 115,890 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 115,890 |
| RTE RE.TRAN.ELE.14-34 MTN | FR0012199081 | A1ZQNX |      | FV | EUR | 12:00:53           | 0       | 115,960 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 115,790 |
|                           |              |        |      |    |     | 17:07:24           | 0       | 115,230 |
|                           |              |        |      |    |     | 08:07:11           | 0       | 111,870 |
|                           |              |        |      |    |     | 09:12:05           | 0       | 111,540 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 111,490 |
| RTE RE.TRAN.ELEC.6/16 MTN | FR0010369587 | A0GYJA |      | FV | EUR | 10:59:32           | 0       | 111,490 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 111,720 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 111,300 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 110,650 |
|                           |              |        |      |    |     | 08:07:03           | 0       | 106,615 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 106,532 |
| SANOFI 13/23 MTN          | FR0011625433 | A1VDP4 | SNWG | FV | EUR | 10:31:18           | 0       | 106,530 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 106,530 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 106,526 |
|                           |              |        |      |    |     | 15:31:18           | 0       | 106,530 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 106,525 |
|                           |              |        |      |    |     | 08:07:04           | 0       | 113,440 |
| SANOFI 14/18 FLR MTN      | FR0012146751 | A1ZPB4 | SNWD | FV | EUR | 09:11:44           | 0       | 113,520 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 113,470 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 113,300 |
|                           |              |        |      |    |     | 12:00:23           | 0       | 113,320 |
|                           |              |        |      |    |     | 15:31:24           | 0       | 113,480 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 113,200 |
|                           |              |        |      |    |     | 09:12:00           | 0       | 100,253 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 100,253 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 100,253 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 100,253 |
|                           |              |        |      |    |     | 15:31:42           | 0       | 100,253 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SANOFI 14/22 MTN         | FR0012146777 | A1ZPB5 | SNWH | FV | EUR | 17:07:18           | 0       | 100,253 |
|                          |              |        |      |    |     | 08:05:44           | 0       | 103,010 |
|                          |              |        |      |    |     | 09:12:00           | 0       | 102,970 |
|                          |              |        |      |    |     | 10:31:39           | 0       | 102,950 |
|                          |              |        |      |    |     | 10:59:28           | 0       | 102,930 |
|                          |              |        |      |    |     | 12:00:40           | 0       | 102,950 |
|                          |              |        |      |    |     | 15:31:42           | 0       | 102,950 |
|                          |              |        |      |    |     | 17:07:18           | 0       | 102,860 |
| SANOFI 14/26 MTN         | FR0012146801 | A1ZPB6 |      | FV | EUR | 08:05:42           | 0       | 105,060 |
|                          |              |        |      |    |     | 09:12:00           | 0       | 104,980 |
|                          |              |        |      |    |     | 10:31:39           | 0       | 104,880 |
|                          |              |        |      |    |     | 10:59:28           | 0       | 104,850 |
|                          |              |        |      |    |     | 12:00:40           | 0       | 104,840 |
|                          |              |        |      |    |     | 15:31:42           | 0       | 104,870 |
|                          |              |        |      |    |     | 17:07:18           | 0       | 104,690 |
| SANOFI SA 09/16 MTN      | XS0428037740 | A0T9QG | SNWA | FV | EUR | 09:10:43           | 0       | 105,904 |
|                          |              |        |      |    |     | 10:30:31           | 0       | 105,897 |
|                          |              |        |      |    |     | 10:59:54           | 0       | 105,897 |
|                          |              |        |      |    |     | 11:59:24           | 0       | 105,897 |
|                          |              |        |      |    |     | 15:32:12           | 0       | 105,897 |
|                          |              |        |      |    |     | 17:06:04           | 0       | 105,904 |
| SANOFI SA 09/19 MTN      | XS0456451771 | A1ANE4 | SNWB | FV | EUR | 09:10:45           | 0       | 117,730 |
|                          |              |        |      |    |     | 10:30:33           | 0       | 117,735 |
|                          |              |        |      |    |     | 10:59:55           | 0       | 117,725 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 117,725 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 117,730 |
|                          |              |        |      |    |     | 17:06:06           | 0       | 117,695 |
| SANOFI SA 12/17 MTN      | FR0011355791 | A1HCKT | SNWE | FV | EUR | 08:08:04           | 0       | 102,215 |
|                          |              |        |      |    |     | 09:11:20           | 0       | 102,210 |
|                          |              |        |      |    |     | 10:31:06           | 0       | 102,210 |
|                          |              |        |      |    |     | 11:00:28           | 0       | 102,210 |
|                          |              |        |      |    |     | 11:59:58           | 0       | 102,210 |
|                          |              |        |      |    |     | 15:30:52           | 0       | 102,210 |
|                          |              |        |      |    |     | 17:06:42           | 0       | 102,210 |
| SANOFI SA 13/20 MTN      | FR0011560333 | A1HQJM | SNWF | FV | EUR | 08:08:04           | 0       | 107,675 |
|                          |              |        |      |    |     | 09:11:35           | 0       | 107,645 |
|                          |              |        |      |    |     | 10:31:19           | 0       | 107,635 |
|                          |              |        |      |    |     | 11:00:41           | 0       | 107,625 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 107,625 |
|                          |              |        |      |    |     | 15:31:19           | 0       | 107,620 |
|                          |              |        |      |    |     | 17:06:55           | 0       | 107,575 |
| SCHNEIDER ELECTRIC 05/17 | FR0010224337 | A0GDLT |      | FV | EUR | 08:07:03           | 0       | 109,395 |
|                          |              |        |      |    |     | 09:11:11           | 0       | 109,355 |
|                          |              |        |      |    |     | 10:30:55           | 0       | 109,360 |
|                          |              |        |      |    |     | 11:00:22           | 0       | 109,365 |
|                          |              |        |      |    |     | 11:59:48           | 0       | 109,365 |
|                          |              |        |      |    |     | 15:30:42           | 0       | 109,420 |
|                          |              |        |      |    |     | 17:06:35           | 0       | 109,370 |
| SCHNEIDER ELECTRIC 10/16 | FR0010922542 | A1AY6F |      | FV | EUR | 08:03:08           | 0       | 104,084 |
|                          |              |        |      |    |     | 09:11:13           | 0       | 104,061 |
|                          |              |        |      |    |     | 10:30:56           | 0       | 104,061 |
|                          |              |        |      |    |     | 11:00:23           | 0       | 104,061 |
|                          |              |        |      |    |     | 11:59:50           | 0       | 104,061 |
|                          |              |        |      |    |     | 15:30:44           | 0       | 104,061 |
|                          |              |        |      |    |     | 17:06:36           | 0       | 104,063 |
| SCHNEIDER ELECTRIC 10/20 | FR0010922534 | A1AY6G |      | FV | EUR | 09:11:13           | 0       | 116,190 |
|                          |              |        |      |    |     | 10:30:56           | 0       | 116,175 |
|                          |              |        |      |    |     | 11:00:23           | 0       | 116,165 |
|                          |              |        |      |    |     | 11:59:50           | 0       | 116,170 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| SCHNEIDER ELECTRIC 11/18 | FR0011075183 | A1GTEJ | FV   | EUR |     | 15:30:43           | 0       | 116,165 |
|                          |              |        |      |     |     | 17:06:36           | 0       | 116,125 |
|                          |              |        |      |     |     | 09:10:58           | 0       | 111,560 |
|                          |              |        |      |     |     | 10:30:46           | 0       | 111,555 |
|                          |              |        |      |     |     | 11:00:09           | 0       | 111,540 |
|                          |              |        |      |     |     | 11:59:36           | 0       | 111,550 |
| SCHNEIDER ELECTRIC 11/19 | FR0011119460 | A1GVMG | FV   | EUR |     | 15:30:27           | 0       | 111,555 |
|                          |              |        |      |     |     | 17:06:25           | 0       | 111,540 |
|                          |              |        |      |     |     | 09:10:58           | 0       | 111,955 |
|                          |              |        |      |     |     | 10:30:46           | 0       | 111,945 |
|                          |              |        |      |     |     | 11:00:10           | 0       | 111,945 |
|                          |              |        |      |     |     | 11:59:36           | 0       | 111,945 |
| SCHNEIDER ELECTRIC 13/21 | FR0011561000 | A1VCZS | FV   | EUR |     | 15:30:28           | 0       | 111,945 |
|                          |              |        |      |     |     | 17:06:25           | 0       | 111,920 |
|                          |              |        |      |     |     | 09:11:35           | 0       | 111,430 |
|                          |              |        |      |     |     | 10:31:19           | 0       | 111,395 |
|                          |              |        |      |     |     | 11:00:41           | 0       | 111,380 |
|                          |              |        |      |     |     | 12:00:18           | 0       | 111,390 |
| SG SCF 09/16 MTN         | FR0010776351 | A1AJR4 | 6S0B | FV  | EUR | 15:31:19           | 0       | 111,390 |
|                          |              |        |      |     |     | 17:06:55           | 0       | 111,320 |
|                          |              |        |      |     |     | 08:03:19           | 0       | 105,822 |
|                          |              |        |      |     |     | 08:58:02           | 0       | 105,775 |
|                          |              |        |      |     |     | 09:23:28           | 0       | 105,774 |
|                          |              |        |      |     |     | 11:37:44           | 0       | 105,773 |
| SGD GRP 14/19 REGS       | XS1028957469 | A1ZG8H | FV   | EUR |     | 13:24:58           | 0       | 105,776 |
|                          |              |        |      |     |     | 15:37:39           | 0       | 105,774 |
|                          |              |        |      |     |     | 16:33:59           | 0       | 105,776 |
|                          |              |        |      |     |     | 08:03:30           | 0       | 97,450  |
|                          |              |        |      |     |     | 09:11:57           | 0       | 97,450  |
|                          |              |        |      |     |     | 10:31:36           | 0       | 97,450  |
| SNCF 03/18 MTN           | FR0010000448 | 896462 | FV   | EUR |     | 10:59:26           | 0       | 97,575  |
|                          |              |        |      |     |     | 12:00:38           | 0       | 97,575  |
|                          |              |        |      |     |     | 15:31:37           | 0       | 97,575  |
|                          |              |        |      |     |     | 17:07:14           | 0       | 97,575  |
|                          |              |        |      |     |     | 08:03:25           | 0       | 114,435 |
|                          |              |        |      |     |     | 09:11:59           | 0       | 114,400 |
| SNCF 10/15 MTN           | XS0486328585 | A1ATFK | FV   | AUD |     | 10:31:38           | 0       | 114,395 |
|                          |              |        |      |     |     | 10:59:28           | 0       | 114,395 |
|                          |              |        |      |     |     | 12:00:39           | 0       | 114,390 |
|                          |              |        |      |     |     | 15:31:40           | 0       | 114,385 |
|                          |              |        |      |     |     | 17:07:16           | 0       | 114,370 |
|                          |              |        |      |     |     | 08:54:50           | 0       | 100,282 |
| SOC GENERALE 08/18 MTN   | XS0383634762 | A0T0K2 | SGEJ | FV  | EUR | 09:20:22           | 0       | 100,282 |
|                          |              |        |      |     |     | 11:36:47           | 0       | 100,282 |
|                          |              |        |      |     |     | 13:25:39           | 0       | 100,282 |
|                          |              |        |      |     |     | 15:36:50           | 0       | 100,282 |
|                          |              |        |      |     |     | 16:36:37           | 0       | 100,282 |
|                          |              |        |      |     |     | 08:03:38           | 0       | 117,795 |
| SOC GENERALE 10/15 MTN   | XS0498717163 | A1AVCQ | SGEN | FV  | EUR | 09:09:13           | 0       | 117,800 |
|                          |              |        |      |     |     | 11:24:25           | 0       | 117,790 |
|                          |              |        |      |     |     | 13:34:57           | 0       | 117,785 |
|                          |              |        |      |     |     | 14:43:55           | 0       | 117,790 |
|                          |              |        |      |     |     | 15:44:04           | 0       | 117,790 |
|                          |              |        |      |     |     | 17:00:26           | 0       | 117,775 |
|                          |              |        |      |     |     | 08:08:13           | 0       | 100,610 |
|                          |              |        |      |     |     | 09:08:32           | 0       | 100,588 |
|                          |              |        |      |     |     | 11:23:42           | 0       | 100,588 |
|                          |              |        |      |     |     | 13:34:21           | 0       | 100,588 |
|                          |              |        |      |     |     | 14:43:17           | 0       | 100,588 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SOC GENERALE 10/17 MTN | XS0542607683 | A1A08J | SGER | FV | EUR | 15:43:20           | 0       | 100,588 |
|                        |              |        |      |    |     | 16:59:35           | 0       | 100,588 |
|                        |              |        |      |    |     | 08:03:29           | 0       | 107,440 |
|                        |              |        |      |    |     | 09:08:34           | 0       | 107,420 |
|                        |              |        |      |    |     | 11:23:44           | 0       | 107,415 |
|                        |              |        |      |    |     | 13:34:23           | 0       | 107,415 |
|                        |              |        |      |    |     | 14:43:19           | 0       | 107,415 |
| SOC GENERALE 11/16 MTN | XS0618909807 | A1GQAD | SGES | FV | EUR | 15:43:14           | 0       | 107,415 |
|                        |              |        |      |    |     | 16:59:38           | 0       | 107,415 |
|                        |              |        |      |    |     | 08:03:15           | 0       | 104,747 |
|                        |              |        |      |    |     | 09:08:37           | 0       | 104,710 |
|                        |              |        |      |    |     | 11:23:49           | 0       | 104,716 |
|                        |              |        |      |    |     | 13:34:25           | 0       | 104,723 |
|                        |              |        |      |    |     | 14:43:22           | 0       | 104,723 |
| SOC GENERALE 11/21 MTN | XS0596704170 | A1GM0J |      | FV | EUR | 15:43:18           | 0       | 104,726 |
|                        |              |        |      |    |     | 16:59:41           | 0       | 104,722 |
|                        |              |        |      |    |     | 08:03:27           | 0       | 124,745 |
|                        |              |        |      |    |     | 09:08:36           | 0       | 124,700 |
|                        |              |        |      |    |     | 11:23:48           | 0       | 124,675 |
|                        |              |        |      |    |     | 13:34:24           | 0       | 124,665 |
|                        |              |        |      |    |     | 14:43:21           | 0       | 124,710 |
| SOC GENERALE 12/15 MTN | XS0802756501 | A1G62G |      | FV | EUR | 15:43:17           | 0       | 124,670 |
|                        |              |        |      |    |     | 16:59:40           | 0       | 124,600 |
|                        |              |        |      |    |     | 09:08:45           | 0       | 101,061 |
|                        |              |        |      |    |     | 11:23:58           | 0       | 101,057 |
|                        |              |        |      |    |     | 13:34:32           | 0       | 101,057 |
|                        |              |        |      |    |     | 14:43:29           | 0       | 101,057 |
|                        |              |        |      |    |     | 15:43:33           | 0       | 101,056 |
| SOC GENERALE 12/17 MTN | XS0751525311 | A1G1LD | SGET | FV | EUR | 16:59:49           | 0       | 101,057 |
|                        |              |        |      |    |     | 08:03:22           | 0       | 107,250 |
|                        |              |        |      |    |     | 09:08:41           | 0       | 107,225 |
|                        |              |        |      |    |     | 11:23:53           | 0       | 107,225 |
|                        |              |        |      |    |     | 13:34:28           | 0       | 107,230 |
|                        |              |        |      |    |     | 14:43:25           | 0       | 107,225 |
|                        |              |        |      |    |     | 15:43:24           | 0       | 107,225 |
| SOC GENERALE 12/18 MTN | XS0821220281 | A1G8WA | SGED | FV | EUR | 16:59:44           | 0       | 107,225 |
|                        |              |        |      |    |     | 08:08:18           | 0       | 106,015 |
|                        |              |        |      |    |     | 09:08:47           | 0       | 106,005 |
|                        |              |        |      |    |     | 11:24:01           | 0       | 105,985 |
|                        |              |        |      |    |     | 13:34:35           | 0       | 105,990 |
|                        |              |        |      |    |     | 14:43:32           | 0       | 105,995 |
|                        |              |        |      |    |     | 15:43:37           | 0       | 105,985 |
| SOC GENERALE 12/22 MTN | XS0802756683 | A1G64Z | SGEC | FV | EUR | 16:59:52           | 0       | 105,975 |
|                        |              |        |      |    |     | 08:03:21           | 0       | 126,150 |
|                        |              |        |      |    |     | 09:08:45           | 0       | 126,120 |
|                        |              |        |      |    |     | 11:23:58           | 0       | 126,070 |
|                        |              |        |      |    |     | 13:34:32           | 0       | 126,060 |
|                        |              |        |      |    |     | 14:43:29           | 0       | 126,110 |
|                        |              |        |      |    |     | 15:43:33           | 0       | 126,080 |
| SOC GENERALE 13/20 MTN | XS0876828541 | A1HE1S | SGEY | FV | EUR | 16:59:49           | 0       | 125,960 |
|                        |              |        |      |    |     | 09:08:51           | 0       | 108,295 |
|                        |              |        |      |    |     | 11:24:05           | 0       | 108,295 |
|                        |              |        |      |    |     | 13:34:38           | 0       | 108,295 |
|                        |              |        |      |    |     | 14:43:38           | 0       | 108,310 |
|                        |              |        |      |    |     | 15:43:41           | 0       | 108,275 |
|                        |              |        |      |    |     | 16:59:57           | 0       | 108,250 |
| SOC GENERALE 13/23 MTN | XS0867612466 | A1HLVP | SGEZ | FV | EUR | 08:03:34           | 0       | 110,800 |
|                        |              |        |      |    |     | 09:08:54           | 0       | 110,850 |
|                        |              |        |      |    |     | 11:24:10           | 0       | 110,780 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:41           | 0       | 110,770 |
|                           |              |        |      |    |     | 14:43:43           | 0       | 110,830 |
|                           |              |        |      |    |     | 15:43:44           | 0       | 110,800 |
|                           |              |        |      |    |     | 17:00:02           | 0       | 110,670 |
| SOC.AUTOR..PAR.-RHIN12/18 | FR0011182930 | A1GZFL |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:00           | 0       | 113,460 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 113,465 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 113,460 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 113,460 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 113,470 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 113,460 |
| SOC.AUTOR..PAR.-RHIN14/20 | FR0011693001 | A1ZB8U |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 106,945 |
|                           |              |        |      |    |     | 09:11:48           | 0       | 106,935 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 106,925 |
|                           |              |        |      |    |     | 11:00:50           | 0       | 106,910 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 106,920 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 106,925 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 106,885 |
| SOC.AUTOR.PAR.-RHIN 14/19 | FR0011884899 | A1ZHTD | RK9C | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:49           | 0       | 100,756 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 100,756 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 100,756 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 100,756 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 100,756 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 100,756 |
| SOC.AUTOR.PAR.-RHIN 14/21 | FR0012300820 | A1ZR68 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:11           | 0       | 100,585 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 100,575 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 100,565 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 100,570 |
|                           |              |        |      |    |     | 15:31:50           | 0       | 100,570 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 100,515 |
| SOC.AUTOR.PAR.-RHIN 14/25 | FR0012300812 | A1ZR69 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:11           | 0       | 102,890 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 102,810 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 102,800 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 102,810 |
|                           |              |        |      |    |     | 15:31:50           | 0       | 102,820 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 102,730 |
| SOC.FONC.LYONNAISE 14/21  | FR0012346856 | A1ZS00 | 5FLA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:05           | 0       | 100,900 |
|                           |              |        |      |    |     | 09:12:13           | 0       | 100,865 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 100,850 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 100,830 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 100,860 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 100,870 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 100,800 |
| SOC.GEN.SFH 12/17 MTN     | FR0011374198 | A1HDXV | 2SGD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 102,575 |
|                           |              |        |      |    |     | 08:58:22           | 0       | 102,560 |
|                           |              |        |      |    |     | 09:23:44           | 0       | 102,565 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 102,555 |
|                           |              |        |      |    |     | 13:25:17           | 0       | 102,565 |
|                           |              |        |      |    |     | 15:38:22           | 0       | 102,560 |
|                           |              |        |      |    |     | 16:34:20           | 0       | 102,555 |
| SOC.GEN.SFH 12-22 MTN     | FR0011180017 | A1GY17 | 2SGB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:14           | 0       | 124,250 |
|                           |              |        |      |    |     | 09:23:38           | 0       | 124,280 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 124,270 |
|                           |              |        |      |    |     | 13:25:10           | 0       | 124,260 |
|                           |              |        |      |    |     | 15:38:00           | 0       | 124,260 |
|                           |              |        |      |    |     | 16:34:12           | 0       | 124,200 |
| SOC.GEN.SFH 13/21 MTN     | FR0011644392 | A1ZALA | 2SGF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:27           | 0       | 107,340 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 107,330 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 107,340 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 107,340 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SOC.GEN.SFH 14/24 MTN     | FR0011859495 | A1ZG0F | 2SGG | FV | EUR | 15:38:31           | 0       | 107,340 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 107,300 |
|                           |              |        |      |    |     | 08:58:33           | 0       | 111,420 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 111,470 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 111,440 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 111,440 |
| SOGECAP 14-UND.           | FR0012383982 | A1ZTXD |      | FV | EUR | 15:38:44           | 0       | 111,440 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 111,310 |
|                           |              |        |      |    |     | 08:03:29           | 0       | 98,950  |
|                           |              |        |      |    |     | 09:09:20           | 0       | 99,050  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,000  |
|                           |              |        |      |    |     | 13:35:04           | 0       | 99,000  |
| SPCM 12/20 REGS           | XS0840521677 | A1HA2S |      | FV | EUR | 14:44:01           | 0       | 99,000  |
|                           |              |        |      |    |     | 15:44:10           | 0       | 98,950  |
|                           |              |        |      |    |     | 17:00:32           | 0       | 98,950  |
|                           |              |        |      |    |     | 09:11:58           | 0       | 105,245 |
|                           |              |        |      |    |     | 10:31:37           | 0       | 105,315 |
|                           |              |        |      |    |     | 10:59:27           | 0       | 105,355 |
| STE GENERALE 03/18 MTN    | XS0161798417 | 588108 | SGEH | FV | GBP | 12:00:38           | 0       | 105,375 |
|                           |              |        |      |    |     | 15:31:39           | 0       | 105,375 |
|                           |              |        |      |    |     | 17:07:15           | 0       | 105,375 |
|                           |              |        |      |    |     | 08:03:14           | 0       | 108,575 |
|                           |              |        |      |    |     | 08:54:25           | 0       | 108,535 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 108,535 |
| STE GENERALE 05/UND.      | FR0010136382 | A0DW89 | SGEA | FV | EUR | 11:40:10           | 0       | 108,495 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 108,495 |
|                           |              |        |      |    |     | 15:36:05           | 0       | 108,485 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 108,455 |
|                           |              |        |      |    |     | 08:07:02           | 0       | 100,140 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 100,000 |
| STE GENERALE 07/UND. FLR  | XS0336598064 | A0TNX5 | SGEE | FV | EUR | 11:23:55           | 0       | 100,000 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 100,000 |
|                           |              |        |      |    |     | 14:43:27           | 0       | 100,000 |
|                           |              |        |      |    |     | 15:43:26           | 0       | 100,000 |
|                           |              |        |      |    |     | 16:59:46           | 0       | 100,000 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 110,700 |
| STE GENERALE 09/UND.      | XS0454569863 | A1ANEV |      | FV | USD | 11:23:56           | 0       | 110,700 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 110,700 |
|                           |              |        |      |    |     | 14:43:27           | 0       | 110,700 |
|                           |              |        |      |    |     | 15:43:26           | 0       | 110,700 |
|                           |              |        |      |    |     | 16:59:47           | 0       | 110,700 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 110,700 |
| STE GENERALE 09/UND. FLR  | XS0449487619 | A1AL1S | SGEU | FV | EUR | 09:21:37           | 0       | 101,450 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 101,450 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 101,400 |
|                           |              |        |      |    |     | 15:39:14           | 0       | 101,400 |
|                           |              |        |      |    |     | 16:34:55           | 0       | 101,400 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 121,850 |
| STE GENERALE 13/15FLR MTN | XS0872763841 | A1HELK | SGEX | FV | EUR | 11:23:46           | 0       | 121,850 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 121,725 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 121,850 |
|                           |              |        |      |    |     | 15:43:09           | 0       | 121,850 |
|                           |              |        |      |    |     | 16:59:32           | 0       | 121,850 |
|                           |              |        |      |    |     | 08:03:33           | 0       | 99,977  |
|                           |              |        |      |    |     | 09:08:51           | 0       | 99,973  |
|                           |              |        |      |    |     | 11:24:05           | 0       | 99,973  |
|                           |              |        |      |    |     | 13:34:38           | 0       | 99,973  |
|                           |              |        |      |    |     | 14:43:38           | 0       | 99,973  |
|                           |              |        |      |    |     | 15:43:41           | 0       | 99,973  |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| STE GENERALE 13/UND. FLR  | XS0867614595 | A1HQLL |      | FV | USD | 16:59:56           | 0       | 99,973  |
|                           |              |        |      |    |     | 08:56:05           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:21:34           | 0       | 101,700 |
|                           |              |        |      |    |     | 11:38:48           | 0       | 101,700 |
|                           |              |        |      |    |     | 13:27:45           | 0       | 101,700 |
|                           |              |        |      |    |     | 15:39:12           | 0       | 101,700 |
| STE GENERALE 14/16FLR MTN | XS0867620303 | A1ZE3V |      | FV | EUR | 16:34:54           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:09:09           | 0       | 100,151 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 100,151 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 100,163 |
|                           |              |        |      |    |     | 14:43:52           | 0       | 100,163 |
|                           |              |        |      |    |     | 15:43:58           | 0       | 100,163 |
| STE GENERALE 14/26FLR MTN | XS1110558407 | A1ZPT1 |      | FV | EUR | 17:00:19           | 0       | 100,163 |
|                           |              |        |      |    |     | 08:03:25           | 0       | 98,005  |
|                           |              |        |      |    |     | 09:09:14           | 0       | 97,985  |
|                           |              |        |      |    |     | 11:24:26           | 0       | 97,960  |
|                           |              |        |      |    |     | 13:34:59           | 0       | 98,188  |
|                           |              |        |      |    |     | 14:43:57           | 0       | 98,221  |
| STE GENERALE UND.FLRREGS  | USF8586CRW49 | A1ZA8Y |      | FV | USD | 15:44:05           | 0       | 98,192  |
|                           |              |        |      |    |     | 17:00:28           | 0       | 98,139  |
|                           |              |        |      |    |     | 08:56:13           | 0       | 95,575  |
|                           |              |        |      |    |     | 09:21:42           | 0       | 95,575  |
|                           |              |        |      |    |     | 11:38:55           | 0       | 95,575  |
|                           |              |        |      |    |     | 13:27:51           | 0       | 95,575  |
| SUEZ ENVIRON. 09/19 MTN   | FR0010745976 | A0T8LD |      | FV | EUR | 15:34:45           | 0       | 95,575  |
|                           |              |        |      |    |     | 16:34:59           | 0       | 95,700  |
|                           |              |        |      |    |     | 09:10:44           | 0       | 124,840 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 124,860 |
|                           |              |        |      |    |     | 10:59:55           | 0       | 124,780 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 124,770 |
| SUEZ ENVIRON. 09/24 MTN   | FR0010780528 | A1AJ7T | SZ1A | FV | EUR | 15:32:15           | 0       | 124,750 |
|                           |              |        |      |    |     | 17:06:06           | 0       | 124,740 |
|                           |              |        |      |    |     | 09:11:13           | 0       | 135,710 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 135,700 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 135,690 |
|                           |              |        |      |    |     | 11:59:50           | 0       | 135,680 |
| SUEZ ENVIRON. 10/22 MTN   | FR0010913780 | A1AYCU | SZ1B | FV | EUR | 15:30:43           | 0       | 135,700 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 135,630 |
|                           |              |        |      |    |     | 09:10:50           | 0       | 122,310 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 122,280 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 122,280 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 122,280 |
| SUEZ ENVIRON. 10-UND. FLR | FR0010945188 | A1A1BC |      | FV | EUR | 15:30:14           | 0       | 122,270 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 122,230 |
|                           |              |        |      |    |     | 09:11:13           | 0       | 101,500 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 101,500 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 101,500 |
|                           |              |        |      |    |     | 11:59:50           | 0       | 101,500 |
| SUEZ ENVIRON. 11/21 MTN   | FR0011048966 | A1GREX |      | FV | EUR | 15:30:44           | 0       | 101,500 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 101,500 |
|                           |              |        |      |    |     | 09:10:56           | 0       | 120,670 |
|                           |              |        |      |    |     | 10:30:43           | 0       | 120,645 |
|                           |              |        |      |    |     | 11:00:07           | 0       | 120,625 |
|                           |              |        |      |    |     | 11:59:34           | 0       | 120,640 |
| SUEZ ENVIRON. 13/23 MTN   | FR0011585215 | A1HRYA | SZ1C | FV | EUR | 15:30:23           | 0       | 120,630 |
|                           |              |        |      |    |     | 17:06:22           | 0       | 120,550 |
|                           |              |        |      |    |     | 09:11:41           | 0       | 114,290 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 114,310 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 11:00:44           | 0       | 114,300 |
|                           |              |        |     |    |     | 12:00:20           | 0       | 114,310 |
|                           |              |        |     |    |     | 15:31:21           | 0       | 114,330 |
|                           |              |        |     |    |     | 17:06:57           | 0       | 114,180 |
| SUEZ ENVIRON. 14-UND. FLR | FR0011993500 | A1ZK07 |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:03:13           | 0       | 101,325 |
|                           |              |        |     |    |     | 09:12:09           | 0       | 101,325 |
|                           |              |        |     |    |     | 10:31:44           | 0       | 101,325 |
|                           |              |        |     |    |     | 10:59:34           | 0       | 101,325 |
|                           |              |        |     |    |     | 12:00:53           | 0       | 101,325 |
|                           |              |        |     |    |     | 15:31:48           | 0       | 101,325 |
|                           |              |        |     |    |     | 17:07:24           | 0       | 101,325 |
|                           |              |        |     |    |     |                    |         |         |
| TEREOS FIN. GR.I 13/20    | FR0011439900 | A1HGWF |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 09:11:26           | 0       | 100,710 |
|                           |              |        |     |    |     | 10:31:01           | 0       | 100,710 |
|                           |              |        |     |    |     | 11:00:34           | 0       | 100,710 |
|                           |              |        |     |    |     | 12:00:07           | 0       | 100,710 |
|                           |              |        |     |    |     | 15:31:01           | 0       | 100,710 |
|                           |              |        |     |    |     | 17:06:48           | 0       | 100,960 |
| THALES S.A. 10/16 MTN     | XS0550634355 | A1A2PA |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 09:10:52           | 0       | 104,245 |
|                           |              |        |     |    |     | 10:30:40           | 0       | 104,247 |
|                           |              |        |     |    |     | 11:00:02           | 0       | 104,245 |
|                           |              |        |     |    |     | 11:59:32           | 0       | 104,245 |
|                           |              |        |     |    |     | 15:30:19           | 0       | 104,246 |
|                           |              |        |     |    |     | 17:06:18           | 0       | 104,241 |
| THALES S.A. 13/18 MTN     | XS0906792014 | A1HHJZ |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 09:11:26           | 0       | 103,550 |
|                           |              |        |     |    |     | 10:31:02           | 0       | 103,545 |
|                           |              |        |     |    |     | 11:00:34           | 0       | 103,545 |
|                           |              |        |     |    |     | 12:00:08           | 0       | 103,540 |
|                           |              |        |     |    |     | 15:31:02           | 0       | 103,545 |
|                           |              |        |     |    |     | 17:06:48           | 0       | 103,535 |
| THALES S.A. 13/21 MTN     | XS0906792105 | A1HHEQ |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:07:13           | 0       | 107,585 |
|                           |              |        |     |    |     | 09:11:26           | 0       | 107,565 |
|                           |              |        |     |    |     | 10:31:02           | 0       | 107,550 |
|                           |              |        |     |    |     | 11:00:34           | 0       | 107,535 |
|                           |              |        |     |    |     | 12:00:08           | 0       | 107,545 |
|                           |              |        |     |    |     | 15:31:02           | 0       | 107,550 |
|                           |              |        |     |    |     | 17:06:48           | 0       | 107,485 |
|                           |              |        |     |    |     |                    |         |         |
| TOTAL CAP.IN. 14/20 FLR   | XS1139316555 | A1ZSKH |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:03:37           | 0       | 99,974  |
|                           |              |        |     |    |     | 09:12:12           | 0       | 99,974  |
|                           |              |        |     |    |     | 10:31:47           | 0       | 99,974  |
|                           |              |        |     |    |     | 10:59:36           | 0       | 99,974  |
|                           |              |        |     |    |     | 12:00:56           | 0       | 99,974  |
|                           |              |        |     |    |     | 15:31:51           | 0       | 99,974  |
|                           |              |        |     |    |     | 17:07:27           | 0       | 99,974  |
|                           |              |        |     |    |     |                    |         |         |
| TOTAL CAP.INTL 12/16      | US89153VAD10 | A1G9ZW |     | FV | USD |                    |         |         |
|                           |              |        |     |    |     | 08:55:43           | 0       | 99,947  |
|                           |              |        |     |    |     | 09:20:01           | 0       | 99,975  |
|                           |              |        |     |    |     | 11:38:34           | 0       | 99,962  |
|                           |              |        |     |    |     | 13:27:04           | 0       | 99,962  |
|                           |              |        |     |    |     | 15:38:49           | 0       | 99,987  |
|                           |              |        |     |    |     | 16:34:35           | 0       | 99,989  |
| TOTAL CAP.INTL 12/16 MTN  | XS0802940857 | A1G65F |     | FV | NOK |                    |         |         |
|                           |              |        |     |    |     | 08:03:29           | 0       | 101,750 |
|                           |              |        |     |    |     | 08:54:46           | 0       | 101,730 |
|                           |              |        |     |    |     | 09:20:16           | 0       | 101,710 |
|                           |              |        |     |    |     | 11:36:42           | 0       | 101,640 |
|                           |              |        |     |    |     | 13:25:23           | 0       | 101,640 |
|                           |              |        |     |    |     | 15:36:45           | 0       | 101,630 |
|                           |              |        |     |    |     | 16:36:33           | 0       | 101,630 |
|                           |              |        |     |    |     |                    |         |         |
| TOTAL CAP.INTL 12/17      | US89153VAA70 | A1G080 |     | FV | USD |                    |         |         |
|                           |              |        |     |    |     | 08:56:17           | 0       | 100,440 |
|                           |              |        |     |    |     | 09:21:46           | 0       | 100,535 |
|                           |              |        |     |    |     | 11:38:58           | 0       | 100,510 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:23:58           | 0       | 100,510 |
|                          |              |        |      |    |     | 15:34:48           | 0       | 100,585 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 100,605 |
| TOTAL CAP.INTL 12/17 MTN | XS0860574176 | A1HC9H |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:08           | 0       | 102,760 |
|                          |              |        |      |    |     | 08:54:56           | 0       | 102,635 |
|                          |              |        |      |    |     | 09:20:28           | 0       | 102,635 |
|                          |              |        |      |    |     | 11:37:02           | 0       | 102,580 |
|                          |              |        |      |    |     | 13:25:44           | 0       | 102,605 |
|                          |              |        |      |    |     | 15:37:17           | 0       | 102,605 |
|                          |              |        |      |    |     | 16:36:54           | 0       | 102,580 |
| TOTAL CAP.INTL 12/17 MTN | XS0827681908 | A1G9AA | 2TI2 | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 103,060 |
|                          |              |        |      |    |     | 08:54:46           | 0       | 103,030 |
|                          |              |        |      |    |     | 09:20:16           | 0       | 103,030 |
|                          |              |        |      |    |     | 11:36:43           | 0       | 103,030 |
|                          |              |        |      |    |     | 13:25:23           | 0       | 103,030 |
|                          |              |        |      |    |     | 15:36:46           | 0       | 102,960 |
|                          |              |        |      |    |     | 16:36:33           | 0       | 102,970 |
| TOTAL CAP.INTL 12/17 MTN | XS0797449641 | A1G6LA |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:38           | 0       | 102,975 |
|                          |              |        |      |    |     | 08:54:53           | 0       | 102,835 |
|                          |              |        |      |    |     | 09:20:24           | 0       | 102,860 |
|                          |              |        |      |    |     | 11:36:49           | 0       | 102,810 |
|                          |              |        |      |    |     | 13:25:41           | 0       | 102,835 |
|                          |              |        |      |    |     | 15:36:54           | 0       | 102,835 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 102,810 |
| TOTAL CAP.INTL 12/17 MTN | XS0861827268 | A1HDFQ | 2TI4 | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:55:32           | 0       | 101,530 |
|                          |              |        |      |    |     | 09:19:50           | 0       | 101,530 |
|                          |              |        |      |    |     | 11:38:10           | 0       | 101,500 |
|                          |              |        |      |    |     | 13:26:39           | 0       | 101,500 |
|                          |              |        |      |    |     | 15:38:35           | 0       | 101,500 |
|                          |              |        |      |    |     | 16:33:44           | 0       | 101,500 |
| TOTAL CAP.INTL 12/23 MTN | XS0830194501 | A1G9K4 | 2TI3 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:15           | 0       | 109,160 |
|                          |              |        |      |    |     | 10:30:58           | 0       | 109,120 |
|                          |              |        |      |    |     | 11:00:25           | 0       | 109,100 |
|                          |              |        |      |    |     | 11:59:53           | 0       | 109,100 |
|                          |              |        |      |    |     | 15:30:47           | 0       | 109,130 |
|                          |              |        |      |    |     | 17:06:39           | 0       | 109,030 |
| TOTAL CAP.INTL 13/18 MTN | XS0942996249 | A1HL45 | 2TI5 | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:17           | 0       | 104,500 |
|                          |              |        |      |    |     | 08:54:48           | 0       | 104,480 |
|                          |              |        |      |    |     | 09:20:19           | 0       | 104,450 |
|                          |              |        |      |    |     | 11:36:45           | 0       | 104,460 |
|                          |              |        |      |    |     | 13:25:26           | 0       | 104,460 |
|                          |              |        |      |    |     | 15:36:48           | 0       | 104,440 |
|                          |              |        |      |    |     | 16:36:35           | 0       | 104,450 |
| TOTAL CAP.INTL 13/18 MTN | XS0997430854 | A1ZAEF |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:55:33           | 0       | 102,870 |
|                          |              |        |      |    |     | 09:19:51           | 0       | 102,880 |
|                          |              |        |      |    |     | 11:38:11           | 0       | 102,810 |
|                          |              |        |      |    |     | 13:26:40           | 0       | 102,810 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 102,800 |
|                          |              |        |      |    |     | 16:33:45           | 0       | 102,770 |
| TOTAL CAP.INTL 13/21 MTN | XS0994990280 | A1HTK1 | 2TI6 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:11           | 0       | 108,930 |
|                          |              |        |      |    |     | 09:11:45           | 0       | 108,905 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 108,885 |
|                          |              |        |      |    |     | 11:00:47           | 0       | 108,860 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 108,875 |
|                          |              |        |      |    |     | 15:31:25           | 0       | 108,875 |
|                          |              |        |      |    |     | 17:07:00           | 0       | 108,800 |
| TOTAL CAP.INTL 13/24     | US89153VAG41 | A1HPSJ |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:55           | 0       | 104,270 |
|                          |              |        |      |    |     | 09:20:11           | 0       | 104,480 |
|                          |              |        |      |    |     | 11:38:39           | 0       | 104,340 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:27:27           | 0       | 104,240 |
|                          |              |        |      |    |     | 15:39:02           | 0       | 104,190 |
|                          |              |        |      |    |     | 16:34:44           | 0       | 104,360 |
| TOTAL CAP.INTL 13/25 MTN | XS0994991411 | A1HTK2 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:33           | 0       | 115,760 |
|                          |              |        |      |    |     | 09:11:45           | 0       | 115,680 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 115,640 |
|                          |              |        |      |    |     | 11:00:48           | 0       | 115,580 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 115,610 |
|                          |              |        |      |    |     | 15:31:25           | 0       | 115,650 |
|                          |              |        |      |    |     | 17:07:00           | 0       | 115,560 |
| TOTAL CAP.INTL 14/19     | US89153VAM19 | A1VF0A |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:25           | 0       | 100,385 |
|                          |              |        |      |    |     | 09:21:52           | 0       | 100,390 |
|                          |              |        |      |    |     | 11:39:06           | 0       | 100,370 |
|                          |              |        |      |    |     | 13:24:04           | 0       | 100,350 |
|                          |              |        |      |    |     | 15:35:01           | 0       | 100,390 |
|                          |              |        |      |    |     | 16:35:18           | 0       | 100,440 |
| TOTAL CAP.INTL 14/19 MTN | XS1081434448 | A1ZLCL |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:55:19           | 0       | 102,180 |
|                          |              |        |      |    |     | 09:20:45           | 0       | 102,220 |
|                          |              |        |      |    |     | 11:37:33           | 0       | 102,055 |
|                          |              |        |      |    |     | 13:26:14           | 0       | 102,055 |
|                          |              |        |      |    |     | 15:37:52           | 0       | 102,055 |
|                          |              |        |      |    |     | 16:37:27           | 0       | 102,030 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAP.INTL 14/19 MTN | XS1082457604 | A1ZLDB |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:57:03           | 0       | 103,170 |
|                          |              |        |      |    |     | 09:22:28           | 0       | 103,170 |
|                          |              |        |      |    |     | 11:39:46           | 0       | 103,170 |
|                          |              |        |      |    |     | 13:26:46           | 0       | 103,170 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 103,170 |
|                          |              |        |      |    |     | 16:35:56           | 0       | 103,170 |
| TOTAL CAP.INTL 14/20 MTN | XS1102735179 | A1ZNP2 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:16           | 0       | 102,880 |
|                          |              |        |      |    |     | 08:57:03           | 0       | 102,690 |
|                          |              |        |      |    |     | 09:22:29           | 0       | 102,690 |
|                          |              |        |      |    |     | 11:39:46           | 0       | 102,690 |
|                          |              |        |      |    |     | 13:26:46           | 0       | 102,690 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 102,690 |
|                          |              |        |      |    |     | 16:35:56           | 0       | 102,690 |
| TOTAL CAP.INTL 14/20 MTN | XS1138641508 | A1ZSJ3 | 2TIB | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:25           | 0       | 103,305 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 102,825 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 102,820 |
|                          |              |        |      |    |     | 11:40:12           | 0       | 102,740 |
|                          |              |        |      |    |     | 13:27:20           | 0       | 102,740 |
|                          |              |        |      |    |     | 15:36:09           | 0       | 102,735 |
|                          |              |        |      |    |     | 16:36:26           | 0       | 102,700 |
| TOTAL CAP.INTL 14/20 MTN | XS1116262277 | A1ZQN4 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:40           | 0       | 101,390 |
|                          |              |        |      |    |     | 08:57:03           | 0       | 101,225 |
|                          |              |        |      |    |     | 09:22:27           | 0       | 101,225 |
|                          |              |        |      |    |     | 11:39:46           | 0       | 101,250 |
|                          |              |        |      |    |     | 13:26:46           | 0       | 101,250 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 101,250 |
|                          |              |        |      |    |     | 16:35:55           | 0       | 101,250 |
| TOTAL CAP.INTL 14/21     | US89153VAP40 | A1VF0C |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:25           | 0       | 101,220 |
|                          |              |        |      |    |     | 09:21:52           | 0       | 101,320 |
|                          |              |        |      |    |     | 11:39:06           | 0       | 101,180 |
|                          |              |        |      |    |     | 13:24:04           | 0       | 101,140 |
|                          |              |        |      |    |     | 15:35:01           | 0       | 101,200 |
|                          |              |        |      |    |     | 16:35:19           | 0       | 101,280 |
| TOTAL CAP.INTL 14/25 MTN | XS1139315581 | A1ZSKG |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:06           | 0       | 101,180 |
|                          |              |        |      |    |     | 09:12:12           | 0       | 100,940 |
|                          |              |        |      |    |     | 10:31:47           | 0       | 101,060 |
|                          |              |        |      |    |     | 10:59:36           | 0       | 101,020 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 12:00:56           | 0       | 101,010 |
|                          |              |        |      |    |     | 15:31:51           | 0       | 101,040 |
|                          |              |        |      |    |     | 17:07:27           | 0       | 100,950 |
| TOTAL CAP.INTL 14/26 MTN | XS1048519679 | A1ZE3F | 2TIA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:46           | 0       | 111,450 |
|                          |              |        |      |    |     | 09:11:56           | 0       | 111,370 |
|                          |              |        |      |    |     | 10:31:36           | 0       | 111,290 |
|                          |              |        |      |    |     | 10:59:25           | 0       | 111,260 |
|                          |              |        |      |    |     | 12:00:37           | 0       | 111,270 |
|                          |              |        |      |    |     | 15:31:36           | 0       | 111,310 |
|                          |              |        |      |    |     | 17:07:13           | 0       | 111,220 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 09/15 MTN  | XS0471990340 | A1AQYA |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:28           | 0       | 100,001 |
|                          |              |        |      |    |     | 08:55:00           | 0       | 99,975  |
|                          |              |        |      |    |     | 09:20:32           | 0       | 99,975  |
|                          |              |        |      |    |     | 11:37:06           | 0       | 99,975  |
|                          |              |        |      |    |     | 13:25:48           | 0       | 99,975  |
|                          |              |        |      |    |     | 15:37:25           | 0       | 99,975  |
|                          |              |        |      |    |     | 16:36:59           | 0       | 99,975  |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 09/15 MTN  | XS0428461718 | A0T9SQ |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:42           | 0       | 101,154 |
|                          |              |        |      |    |     | 10:30:29           | 0       | 101,161 |
|                          |              |        |      |    |     | 10:59:52           | 0       | 101,161 |
|                          |              |        |      |    |     | 11:59:22           | 0       | 101,161 |
|                          |              |        |      |    |     | 15:32:10           | 0       | 101,165 |
|                          |              |        |      |    |     | 17:06:03           | 0       | 101,157 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 09/19 MTN  | XS0410303647 | A0T556 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:41           | 0       | 118,260 |
|                          |              |        |      |    |     | 10:30:29           | 0       | 118,255 |
|                          |              |        |      |    |     | 10:59:51           | 0       | 118,255 |
|                          |              |        |      |    |     | 11:59:21           | 0       | 118,250 |
|                          |              |        |      |    |     | 15:32:09           | 0       | 118,250 |
|                          |              |        |      |    |     | 17:06:02           | 0       | 118,225 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 10/15 MTN  | XS0494896680 | A1AUUK |      | FV | EUR |                    |         |         |
| TOTAL CAPITAL 10/16      | US89152UAE29 | A1A06H |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:43           | 0       | 101,678 |
|                          |              |        |      |    |     | 09:22:07           | 0       | 101,678 |
|                          |              |        |      |    |     | 11:39:26           | 0       | 101,669 |
|                          |              |        |      |    |     | 13:26:04           | 0       | 101,673 |
|                          |              |        |      |    |     | 15:35:21           | 0       | 101,694 |
|                          |              |        |      |    |     | 16:35:36           | 0       | 101,697 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 10/22 MTN  | XS0541787783 | A1A02M |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:52           | 0       | 116,170 |
|                          |              |        |      |    |     | 10:30:39           | 0       | 116,170 |
|                          |              |        |      |    |     | 11:00:01           | 0       | 116,150 |
|                          |              |        |      |    |     | 11:59:31           | 0       | 116,150 |
|                          |              |        |      |    |     | 15:30:17           | 0       | 116,140 |
|                          |              |        |      |    |     | 17:06:17           | 0       | 116,070 |
| TOTAL CAPITAL 11/16 MTN  | XS0577607533 | A1GK3B |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:22           | 0       | 103,565 |
|                          |              |        |      |    |     | 08:54:50           | 0       | 103,512 |
|                          |              |        |      |    |     | 09:20:22           | 0       | 103,512 |
|                          |              |        |      |    |     | 11:36:48           | 0       | 103,518 |
|                          |              |        |      |    |     | 13:25:39           | 0       | 103,524 |
|                          |              |        |      |    |     | 15:36:52           | 0       | 103,512 |
|                          |              |        |      |    |     | 16:36:38           | 0       | 103,518 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 11/18 MTN  | XS0578264870 | A1GK24 |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:08           | 0       | 109,575 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 109,475 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 109,470 |
|                          |              |        |      |    |     | 11:40:13           | 0       | 109,395 |
|                          |              |        |      |    |     | 13:27:21           | 0       | 109,405 |
|                          |              |        |      |    |     | 15:36:10           | 0       | 109,375 |
|                          |              |        |      |    |     | 16:36:27           | 0       | 109,355 |
|                          |              |        |      |    |     |                    |         |         |
| TOTAL CAPITAL 12/17 MTN  | XS0734731283 | A1GZF0 | TO8H | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:35           | 0       | 104,015 |
|                          |              |        |      |    |     | 08:54:51           | 0       | 103,830 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:23           | 0       | 103,850 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 103,810 |
|                           |              |        |      |    |     | 13:25:40           | 0       | 103,830 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 103,830 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 103,810 |
| TOTAL CAPITAL 13/18 MTN   | XS0972738800 | A1HQ38 |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:03:05           | 0       | 100,460 |
|                           |              |        |      |    |     | 08:56:48           | 0       | 100,460 |
|                           |              |        |      |    |     | 09:22:14           | 0       | 100,460 |
|                           |              |        |      |    |     | 11:39:34           | 0       | 100,460 |
|                           |              |        |      |    |     | 13:26:11           | 0       | 100,460 |
|                           |              |        |      |    |     | 15:35:26           | 0       | 100,460 |
|                           |              |        |      |    |     | 16:35:42           | 0       | 100,460 |
| TOTAL CAPITAL 14/19 MTN   | XS1039259327 | A1ZD4W |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 103,850 |
|                           |              |        |      |    |     | 08:55:17           | 0       | 103,725 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 103,625 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 103,545 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 103,585 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 103,585 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 103,585 |
| TRANS.ET INF.GAZ FR.11/21 | FR0011075043 | A1GTC4 | 0TOT | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:57           | 0       | 119,960 |
|                           |              |        |      |    |     | 10:30:44           | 0       | 119,945 |
|                           |              |        |      |    |     | 11:00:09           | 0       | 119,935 |
|                           |              |        |      |    |     | 11:59:36           | 0       | 119,940 |
|                           |              |        |      |    |     | 15:30:27           | 0       | 119,935 |
|                           |              |        |      |    |     | 17:06:25           | 0       | 119,860 |
| UNEDIC 12/15 MTN          | FR0011208230 | A1G1J5 | UI7C | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:03           | 0       | 100,137 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 100,137 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 100,137 |
|                           |              |        |      |    |     | 15:30:50           | 0       | 100,137 |
|                           |              |        |      |    |     | 16:38:05           | 0       | 100,137 |
| UNEDIC 12/18 MTN          | FR0011262591 | A1G5HU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:03           | 0       | 106,865 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 106,855 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 106,860 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 106,855 |
|                           |              |        |      |    |     | 16:38:06           | 0       | 106,860 |
| UNEDIC 12/19 MTN          | FR0011212232 | A1G1RX |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:01           | 0       | 111,980 |
|                           |              |        |      |    |     | 08:53:04           | 0       | 111,955 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 111,940 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 111,925 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 111,925 |
|                           |              |        |      |    |     | 16:38:06           | 0       | 111,920 |
| UNEDIC 13/16 MTN          | FR0011482215 | A1HJ68 | UI7E | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:05           | 0       | 100,421 |
|                           |              |        |      |    |     | 10:29:28           | 0       | 100,419 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 100,433 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 100,443 |
|                           |              |        |      |    |     | 16:38:08           | 0       | 100,440 |
| UNEDIC 13/20 MTN          | FR0011503101 | A1HLGR | UI7F | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:05           | 0       | 104,995 |
|                           |              |        |      |    |     | 10:29:28           | 0       | 104,975 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 104,955 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 104,985 |
|                           |              |        |      |    |     | 16:38:08           | 0       | 105,010 |
| UNEDIC 13/23 MTN          | FR0011462746 | A1HH4Y | UI7D | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:05           | 0       | 113,140 |
|                           |              |        |      |    |     | 10:29:28           | 0       | 113,100 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 113,010 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 113,060 |
|                           |              |        |      |    |     | 16:38:08           | 0       | 113,080 |
| UNEDIC 14/21 MTN          | FR0011847425 | A1ZGV1 | UI7A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:01           | 0       | 106,795 |
|                           |              |        |      |    |     | 08:53:06           | 0       | 106,775 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:29:29           | 0       | 106,740 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 106,705 |
|                           |              |        |      |    |     | 15:30:56           | 0       | 106,725 |
|                           |              |        |      |    |     | 16:38:11           | 0       | 106,735 |
|                           |              |        |      |    |     |                    |         |         |
| UNEDIC 14/22 MTN          | FR0012143451 | A1ZN28 | UI7H | FV | EUR | 08:53:07           | 0       | 102,200 |
|                           |              |        |      |    |     | 10:29:30           | 0       | 102,160 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 102,100 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 102,160 |
|                           |              |        |      |    |     | 16:38:12           | 0       | 102,160 |
|                           |              |        |      |    |     |                    |         |         |
| UNEDIC 14/24 MTN          | FR0011755156 | A1ZDTE | UI7G | FV | EUR | 08:53:06           | 0       | 114,550 |
|                           |              |        |      |    |     | 10:29:29           | 0       | 114,550 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 114,450 |
|                           |              |        |      |    |     | 15:30:56           | 0       | 114,380 |
|                           |              |        |      |    |     | 16:38:11           | 0       | 114,390 |
|                           |              |        |      |    |     |                    |         |         |
| UNIBAIL-RODAMCO 10/20 MTN | XS0554819465 | A1A26G | UBLB | FV | EUR | 08:05:50           | 0       | 118,215 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 118,180 |
|                           |              |        |      |    |     | 10:30:57           | 0       | 118,165 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 118,150 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 118,150 |
|                           |              |        |      |    |     | 15:30:45           | 0       | 118,160 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 118,095 |
|                           |              |        |      |    |     |                    |         |         |
| UNIBAIL-RODAMCO 11/16 MTN | XS0686597286 | A1GV0H | UBLD | FV | EUR | 09:11:14           | 0       | 104,080 |
|                           |              |        |      |    |     | 10:30:57           | 0       | 104,081 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 104,079 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 104,079 |
|                           |              |        |      |    |     | 15:30:45           | 0       | 104,080 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 104,079 |
| UNIBAIL-RODAMCO 11/17 MTN | XS0718969271 | A1GX56 |      | FV | EUR | 09:10:59           | 0       | 110,140 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 110,140 |
|                           |              |        |      |    |     | 11:00:12           | 0       | 110,140 |
|                           |              |        |      |    |     | 11:59:38           | 0       | 110,135 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 110,140 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 110,130 |
| UNIBAIL-RODAMCO 12/17 MTN | XS0850006593 | A1HBYA | UBLE | FV | EUR | 09:11:19           | 0       | 103,235 |
|                           |              |        |      |    |     | 10:31:05           | 0       | 103,235 |
|                           |              |        |      |    |     | 11:00:28           | 0       | 103,235 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 103,230 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 103,235 |
|                           |              |        |      |    |     | 17:06:42           | 0       | 103,230 |
| UNIBAIL-RODAMCO 12/18 MTN | XS0811116853 | A1G7Y5 |      | FV | EUR | 09:11:09           | 0       | 106,465 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 106,465 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 106,450 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 106,460 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 106,460 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 106,440 |
| UNIBAIL-RODAMCO 12/19 MTN | XS0761713865 | A1G2PK | UBLC | FV | EUR | 09:11:05           | 0       | 110,075 |
|                           |              |        |      |    |     | 10:30:51           | 0       | 110,075 |
|                           |              |        |      |    |     | 11:00:17           | 0       | 110,070 |
|                           |              |        |      |    |     | 11:59:42           | 0       | 110,070 |
|                           |              |        |      |    |     | 15:30:36           | 0       | 110,070 |
|                           |              |        |      |    |     | 17:06:31           | 0       | 110,035 |
| UNIBAIL-RODAMCO 13/18 MTN | XS0978619194 | A1HRW9 | UBLG | FV | EUR | 08:05:49           | 0       | 105,125 |
|                           |              |        |      |    |     | 09:11:41           | 0       | 105,010 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 105,000 |
|                           |              |        |      |    |     | 11:00:45           | 0       | 105,000 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 105,000 |
|                           |              |        |      |    |     | 15:31:21           | 0       | 104,995 |
|                           |              |        |      |    |     | 17:06:57           | 0       | 104,985 |
|                           |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| UNIBAIL-RODAMCO 13/21 MTN | XS0894202968 | A1HGE1 | UBLF | FV | EUR | 09:11:25           | 0       | 109,485 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 109,470 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 109,445 |
|                           |              |        |      |    |     | 12:00:06           | 0       | 109,465 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 109,460 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 109,455 |
| UNIBAIL-RODAMCO 13/23 MTN | XS0942388462 | A1HL0Q |      | FV | EUR | 09:11:32           | 0       | 112,200 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 112,140 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 112,120 |
|                           |              |        |      |    |     | 12:00:14           | 0       | 112,140 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 112,150 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 112,090 |
| UNIBAIL-RODAMCO 14/22 MTN | XS1121177338 | A1ZQ6M | UBLH | FV | EUR | 08:05:50           | 0       | 103,380 |
|                           |              |        |      |    |     | 09:12:06           | 0       | 103,340 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 103,300 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 103,300 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 103,300 |
|                           |              |        |      |    |     | 15:31:47           | 0       | 103,320 |
| UNIBAIL-RODAMCO 14/26 MTN | XS1074055770 | A1ZJ9B |      | FV | EUR | 17:07:23           | 0       | 103,270 |
|                           |              |        |      |    |     | 09:11:52           | 0       | 110,540 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 110,450 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 110,450 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 110,450 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 110,470 |
| VALEO SA 11/18 MTN        | FR0011043124 | A1GQ5D | VSAA | FV | EUR | 17:07:07           | 0       | 110,290 |
|                           |              |        |      |    |     | 08:03:02           | 0       | 113,910 |
|                           |              |        |      |    |     | 09:02:26           | 0       | 113,885 |
|                           |              |        |      |    |     | 10:20:17           | 0       | 113,885 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 113,885 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 113,880 |
| VALEO SA 12/17 MTN        | FR0011182112 | A1GY62 |      | FV | EUR | 13:33:56           | 0       | 113,895 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 113,890 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 113,885 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 113,885 |
|                           |              |        |      |    |     | 09:11:00           | 0       | 110,465 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 110,465 |
| VALEO SA 14/24 MTN        | FR0011689033 | A1ZB6F | VSAB | FV | EUR | 11:00:13           | 0       | 110,460 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 110,460 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 110,460 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 110,455 |
|                           |              |        |      |    |     | 09:02:32           | 0       | 116,090 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 116,060 |
| VALLOUREC 14/24           | FR0012188456 | A1ZQD3 | VACA | FV | EUR | 11:22:44           | 0       | 116,020 |
|                           |              |        |      |    |     | 12:25:59           | 0       | 116,040 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 116,110 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 116,180 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 116,110 |
|                           |              |        |      |    |     | 16:59:07           | 0       | 115,980 |
| VEOLIA ENVIR. 13/UND.FLR  | FR0011391820 | A1HEWB | VVDP | FV | EUR | 09:12:05           | 0       | 102,530 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 102,260 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 102,250 |
|                           |              |        |      |    |     | 12:00:49           | 0       | 102,250 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 102,080 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 101,900 |
| VEOLIA ENVIR. 13/UND.FLR  | FR0011391820 | A1HEWB | VVDP | FV | EUR | 09:11:24           | 0       | 103,200 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 103,200 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 103,200 |
|                           |              |        |      |    |     | 12:00:03           | 0       | 103,200 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 103,230 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VEOLIA ENVIRONN.03/18 MTN | FR0000474983 | 542649 | VVDD | FV | EUR | 17:06:46           | 0       | 103,230 |
|                           |              |        |      |    |     | 09:11:32           | 0       | 116,780 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 116,780 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 116,780 |
|                           |              |        |      |    |     | 12:00:15           | 0       | 116,775 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 116,775 |
| VEOLIA ENVIRONN.05/16 MTN | FR0010261388 | A0GKLS | VVDE | FV | EUR | 17:06:53           | 0       | 116,770 |
|                           |              |        |      |    |     | 08:03:27           | 0       | 104,147 |
|                           |              |        |      |    |     | 09:11:22           | 0       | 104,116 |
|                           |              |        |      |    |     | 10:31:08           | 0       | 104,116 |
|                           |              |        |      |    |     | 11:00:30           | 0       | 104,116 |
|                           |              |        |      |    |     | 12:00:02           | 0       | 104,139 |
| VEOLIA ENVIRONN.06/17 MTN | FR0010397927 | A0G1XP | VVDG | FV | EUR | 15:30:56           | 0       | 104,142 |
|                           |              |        |      |    |     | 17:06:44           | 0       | 104,140 |
|                           |              |        |      |    |     | 08:03:01           | 0       | 108,230 |
|                           |              |        |      |    |     | 09:10:52           | 0       | 108,200 |
|                           |              |        |      |    |     | 10:30:38           | 0       | 108,200 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 108,200 |
| VEOLIA ENVIRONN.07/22 MTN | FR0010474239 | A0NU50 | VVDJ | FV | EUR | 11:59:31           | 0       | 108,210 |
|                           |              |        |      |    |     | 15:30:17           | 0       | 108,205 |
|                           |              |        |      |    |     | 17:06:17           | 0       | 108,205 |
|                           |              |        |      |    |     | 09:11:13           | 0       | 128,560 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 128,540 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 128,510 |
| VEOLIA ENVIRONN.09/19 MTN | FR0010750489 | A0T8ZW | VVDK | FV | EUR | 11:59:50           | 0       | 128,520 |
|                           |              |        |      |    |     | 15:30:43           | 0       | 128,540 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 128,440 |
|                           |              |        |      |    |     | 09:10:43           | 0       | 126,250 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 126,260 |
|                           |              |        |      |    |     | 10:59:53           | 0       | 126,250 |
| VEOLIA ENVIRONN.10/21 MTN | FR0010918490 | A1AYYY | VVDM | FV | EUR | 11:59:23           | 0       | 126,250 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 126,240 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 126,210 |
|                           |              |        |      |    |     | 09:10:51           | 0       | 119,230 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 119,215 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 119,205 |
| VEOLIA ENVIRONN.12/27 MTN | FR0011224963 | A1G2U3 | VVDA | FV | EUR | 11:59:29           | 0       | 119,215 |
|                           |              |        |      |    |     | 15:30:15           | 0       | 119,205 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 119,160 |
|                           |              |        |      |    |     | 08:03:24           | 0       | 131,480 |
|                           |              |        |      |    |     | 09:11:04           | 0       | 131,530 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 131,470 |
| VILMORIN+CIE. 14/21       | FR0011921881 | A1ZJKE | 4HLB | FV | EUR | 11:00:16           | 0       | 131,440 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 131,460 |
|                           |              |        |      |    |     | 15:30:35           | 0       | 131,460 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 131,310 |
|                           |              |        |      |    |     | 09:11:52           | 0       | 104,840 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 104,820 |
| VIVENDI S.A. 09/16 MTN    | FR0010830042 | A1AQKB |      | FV | EUR | 10:59:21           | 0       | 104,810 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 104,810 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 104,810 |
|                           |              |        |      |    |     | 17:07:06           | 0       | 104,765 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 107,543 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 107,552 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 107,548 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 107,558 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 107,558 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 107,553 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VIVENDI S.A. 09/19 MTN | FR0010830034 | A1AQKC |      | FV | EUR | 09:10:47           | 0       | 120,855 |
|                        |              |        |      |    |     | 10:30:34           | 0       | 120,855 |
|                        |              |        |      |    |     | 10:59:56           | 0       | 120,850 |
|                        |              |        |      |    |     | 11:59:26           | 0       | 120,865 |
|                        |              |        |      |    |     | 15:32:16           | 0       | 120,865 |
|                        |              |        |      |    |     | 17:06:07           | 0       | 120,840 |
| VIVENDI S.A. 10/17     | FR0010878751 | A1AVG8 | VVUA | FV | EUR | 08:03:07           | 0       | 108,205 |
|                        |              |        |      |    |     | 09:10:49           | 0       | 108,175 |
|                        |              |        |      |    |     | 10:30:36           | 0       | 108,175 |
|                        |              |        |      |    |     | 10:59:59           | 0       | 108,175 |
|                        |              |        |      |    |     | 11:59:28           | 0       | 108,170 |
|                        |              |        |      |    |     | 15:32:18           | 0       | 108,170 |
| WENDEL S.A. 12/19      | FR0011321256 | A1G9EZ | WISA | FV | EUR | 17:06:15           | 0       | 108,170 |
|                        |              |        |      |    |     | 09:11:15           | 0       | 120,645 |
|                        |              |        |      |    |     | 10:30:59           | 0       | 120,710 |
|                        |              |        |      |    |     | 11:00:25           | 0       | 120,805 |
|                        |              |        |      |    |     | 11:59:53           | 0       | 120,805 |
|                        |              |        |      |    |     | 15:30:47           | 0       | 120,805 |
| WENDEL S.A. 14/21      | FR0011694496 | A1ZCD5 |      | FV | EUR | 17:06:39           | 0       | 120,805 |
|                        |              |        |      |    |     | 09:11:48           | 0       | 112,000 |
|                        |              |        |      |    |     | 10:31:26           | 0       | 112,105 |
|                        |              |        |      |    |     | 11:00:51           | 0       | 112,085 |
|                        |              |        |      |    |     | 12:00:27           | 0       | 112,105 |
|                        |              |        |      |    |     | 15:31:28           | 0       | 112,105 |
| WPP FINANCE 14/26 MTN  | XS1112013666 | A1ZP0V |      | FV | EUR | 17:07:03           | 0       | 112,055 |
|                        |              |        |      |    |     | 09:12:02           | 0       | 106,480 |
|                        |              |        |      |    |     | 10:31:40           | 0       | 106,380 |
|                        |              |        |      |    |     | 10:59:30           | 0       | 106,380 |
|                        |              |        |      |    |     | 12:00:42           | 0       | 106,370 |
|                        |              |        |      |    |     | 15:31:44           | 0       | 106,390 |
| GABUN                  | XS0333225000 | A0TNLS | 4GBA | FV | USD | 17:07:20           | 0       | 106,270 |
|                        |              |        |      |    |     | 08:56:43           | 0       | 105,900 |
|                        |              |        |      |    |     | 09:22:08           | 0       | 105,900 |
|                        |              |        |      |    |     | 11:39:30           | 0       | 106,150 |
|                        |              |        |      |    |     | 13:26:05           | 0       | 106,150 |
|                        |              |        |      |    |     | 15:35:21           | 0       | 106,150 |
| GEORGIEN               | XS0617134092 | A1GP1W |      | FV | USD | 16:35:37           | 0       | 106,150 |
|                        |              |        |      |    |     | 08:03:29           | 0       | 103,900 |
|                        |              |        |      |    |     | 08:56:05           | 0       | 103,900 |
|                        |              |        |      |    |     | 09:21:34           | 0       | 104,150 |
|                        |              |        |      |    |     | 11:38:48           | 0       | 105,400 |
|                        |              |        |      |    |     | 13:27:45           | 0       | 105,400 |
| GHANA                  | XS0323760370 | A0TKNN |      | FV | USD | 15:39:12           | 0       | 105,900 |
|                        |              |        |      |    |     | 16:34:54           | 0       | 106,400 |
|                        |              |        |      |    |     | 08:03:48           | 0       | 98,450  |
|                        |              |        |      |    |     | 08:56:43           | 0       | 98,450  |
|                        |              |        |      |    |     | 09:22:08           | 0       | 98,450  |
|                        |              |        |      |    |     | 11:39:30           | 0       | 98,450  |
| GRIECHENLAND           | GR0110029312 | A1ZL72 |      | FV | EUR | 13:26:05           | 0       | 98,450  |
|                        |              |        |      |    |     | 15:35:21           | 0       | 99,450  |
|                        |              |        |      |    |     | 16:35:37           | 0       | 99,450  |
|                        |              |        |      |    |     | 08:06:31           | 0       | 75,470  |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 08:52:47           | 0       | 75,220  |
|                           |              |        |      |    |     | 10:29:10           | 0       | 76,925  |
|                           |              |        |      |    |     | 12:00:11           | 0       | 76,955  |
|                           |              |        |      |    |     | 15:30:32           | 0       | 77,840  |
|                           |              |        |      |    |     | 16:37:34           | 0       | 78,495  |
| GRIECHENLAND 14-19        | GR0114028534 | A1ZGWQ | GRDA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:19           | 0       | 75,405  |
|                           |              |        |      |    |     | 08:52:46           | 0       | 74,655  |
|                           |              |        |      |    |     | 09:38:20           | 8.000   | 77,920  |
|                           |              |        |      |    |     | 10:29:09           | 0       | 76,770  |
|                           |              |        |      |    |     | 12:00:10           | 0       | 76,325  |
|                           |              |        |      |    |     | 15:30:30           | 0       | 77,080  |
|                           |              |        |      |    |     | 16:37:33           | 0       | 77,240  |
| GROßBRITANNIEN            |              |        |      |    |     |                    |         |         |
| 3I GRP PLC 10/17 MTN      | XS0495913229 | A1AUW4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:12           | 0       | 109,525 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 109,490 |
|                           |              |        |      |    |     | 11:23:59           | 0       | 109,485 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 109,490 |
|                           |              |        |      |    |     | 14:43:30           | 0       | 109,490 |
|                           |              |        |      |    |     | 15:43:34           | 0       | 109,485 |
|                           |              |        |      |    |     | 16:59:50           | 0       | 109,480 |
| ABBAY NATL TREAS. 14/19   | US002799AQ76 | A1ZPDT |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 100,700 |
|                           |              |        |      |    |     | 08:56:27           | 0       | 100,655 |
|                           |              |        |      |    |     | 09:21:53           | 0       | 100,670 |
|                           |              |        |      |    |     | 11:39:08           | 0       | 100,590 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 100,580 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 100,610 |
|                           |              |        |      |    |     | 16:35:21           | 0       | 100,670 |
| ABBAY NATL TREAS.13/18MTN | XS0873691884 | A1HER5 | A2YW | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 103,440 |
|                           |              |        |      |    |     | 09:08:51           | 0       | 103,425 |
|                           |              |        |      |    |     | 11:24:05           | 0       | 103,420 |
|                           |              |        |      |    |     | 13:34:38           | 0       | 103,435 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 103,435 |
|                           |              |        |      |    |     | 15:43:41           | 0       | 103,430 |
|                           |              |        |      |    |     | 16:59:56           | 0       | 103,420 |
| ABBAY NATL TREAS.13/20MTN | XS0953219416 | A1HNMD |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 109,475 |
|                           |              |        |      |    |     | 09:08:54           | 0       | 109,455 |
|                           |              |        |      |    |     | 11:24:10           | 0       | 109,430 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 109,440 |
|                           |              |        |      |    |     | 14:43:33           | 0       | 109,450 |
|                           |              |        |      |    |     | 15:43:45           | 0       | 109,425 |
|                           |              |        |      |    |     | 17:00:02           | 0       | 109,390 |
| ABBAY NATL TREAS.13/20MTN | XS0997328066 | A1HTR1 | A45N | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:27           | 0       | 106,465 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 106,455 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 106,470 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 106,465 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 106,465 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 106,435 |
| ABBAY NATL TREAS.14/19MTN | XS1111559339 | A1ZPYL | A45W | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:20           | 0       | 100,020 |
|                           |              |        |      |    |     | 08:58:34           | 0       | 100,015 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 100,020 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 100,020 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 100,030 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 100,015 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 100,015 |
| ABBAY NATL TREAS.14/19MTN | XS1014539289 | A1ZB2M |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:02           | 0       | 105,050 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 105,045 |
|                           |              |        |      |    |     | 13:34:48           | 0       | 105,045 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 105,050 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 105,045 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ABBEY NATL TREAS.14/20MTN | XS1136183537 | A1ZR8Y |      | FV | EUR | 17:00:14           | 0       | 105,030 |
|                           |              |        |      |    |     | 08:03:37           | 0       | 100,210 |
|                           |              |        |      |    |     | 09:09:19           | 0       | 100,230 |
|                           |              |        |      |    |     | 11:24:30           | 0       | 100,215 |
|                           |              |        |      |    |     | 13:35:03           | 0       | 100,205 |
|                           |              |        |      |    |     | 14:44:01           | 0       | 100,225 |
|                           |              |        |      |    |     | 15:44:09           | 0       | 100,210 |
| ABBEY NATL TREAS.14/24MTN | XS1111559685 | A1ZPYK | A45X | FV | EUR | 17:00:31           | 0       | 100,175 |
|                           |              |        |      |    |     | 08:06:20           | 0       | 103,990 |
|                           |              |        |      |    |     | 08:58:35           | 0       | 103,920 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 103,970 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 103,960 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 103,870 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 103,890 |
| AIR BERLIN 10/15          | DE000AB100A6 | AB100A | AB1A | FV | EUR | 16:34:29           | 0       | 103,750 |
|                           |              |        |      |    |     | 08:03:21           | 0       | 102,950 |
|                           |              |        |      |    |     | 09:12:15           | 0       | 102,900 |
|                           |              |        |      |    |     | 10:31:49           | 0       | 102,900 |
|                           |              |        |      |    |     | 10:59:39           | 0       | 102,900 |
|                           |              |        |      |    |     | 12:00:59           | 0       | 103,250 |
|                           |              |        |      |    |     | 15:31:54           | 0       | 103,550 |
| AIR BERLIN 11/18          | DE000AB100B4 | AB100B | AB1B | FV | EUR | 17:07:29           | 0       | 103,550 |
|                           |              |        |      |    |     | 08:03:02           | 0       | 104,550 |
|                           |              |        |      |    |     | 09:12:15           | 0       | 103,850 |
|                           |              |        |      |    |     | 10:31:49           | 0       | 103,850 |
|                           |              |        |      |    |     | 10:59:39           | 0       | 103,850 |
|                           |              |        |      |    |     | 12:00:59           | 0       | 103,850 |
|                           |              |        |      |    |     | 15:31:54           | 0       | 104,150 |
| AIR BERLIN 14/19          | XS1051719786 | AB100L | AB1E | FV | EUR | 17:07:29           | 0       | 104,150 |
|                           |              |        |      |    |     | 08:03:11           | 0       | 100,850 |
|                           |              |        |      |    |     | 09:12:17           | 0       | 100,700 |
|                           |              |        |      |    |     | 10:31:52           | 0       | 101,000 |
|                           |              |        |      |    |     | 10:59:40           | 0       | 101,075 |
|                           |              |        |      |    |     | 12:01:01           | 0       | 101,075 |
|                           |              |        |      |    |     | 15:31:55           | 0       | 101,075 |
| AIR BERLIN 14/19          | XS1051723895 | AB100N | AB1F | FV | CHF | 17:07:32           | 0       | 101,075 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 90,200  |
|                           |              |        |      |    |     | 09:22:17           | 0       | 90,200  |
|                           |              |        |      |    |     | 11:39:37           | 0       | 90,200  |
|                           |              |        |      |    |     | 13:26:24           | 0       | 90,850  |
|                           |              |        |      |    |     | 15:35:30           | 0       | 90,850  |
|                           |              |        |      |    |     | 16:35:47           | 0       | 90,850  |
| ALPHA CREDIT GP 14/17     | XS1078807390 | A1ZKWT |      | FV | EUR | 09:09:17           | 0       | 80,650  |
|                           |              |        |      |    |     | 11:24:29           | 0       | 80,650  |
|                           |              |        |      |    |     | 13:35:01           | 0       | 80,650  |
|                           |              |        |      |    |     | 14:43:59           | 0       | 80,650  |
|                           |              |        |      |    |     | 15:44:07           | 0       | 80,650  |
|                           |              |        |      |    |     | 17:00:29           | 0       | 81,650  |
| ANGLO AM. CAP. 09/16      | XS0470632646 | A1AQKA | AG2C | FV | EUR | 09:10:47           | 0       | 107,111 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 107,113 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 107,109 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 107,111 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 107,112 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 107,110 |
| ANGLO AM. CAP. 12/18      | XS0830380639 | A1G9K9 |      | FV | EUR | 09:11:15           | 0       | 105,160 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 105,165 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 105,145 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 105,155 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 105,165 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ANGLO AM. CAP. 12/19     | XS0789283792 | A1G5RT | AG2D | FV | EUR | 17:06:39           | 0       | 105,145 |
|                          |              |        |      |    |     | 08:04:36           | 0       | 106,270 |
|                          |              |        |      |    |     | 09:11:07           | 0       | 106,260 |
|                          |              |        |      |    |     | 10:30:52           | 0       | 106,255 |
|                          |              |        |      |    |     | 11:00:18           | 0       | 106,245 |
|                          |              |        |      |    |     | 11:59:44           | 0       | 106,295 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 106,290 |
|                          |              |        |      |    |     | 17:06:32           | 0       | 106,265 |
| ANGLO AM. CAP. 12/22     | XS0764637194 | A1G2X2 |      | FV | EUR | 09:11:05           | 0       | 110,610 |
|                          |              |        |      |    |     | 10:30:51           | 0       | 110,580 |
|                          |              |        |      |    |     | 11:00:16           | 0       | 110,560 |
|                          |              |        |      |    |     | 11:59:42           | 0       | 110,570 |
|                          |              |        |      |    |     | 15:30:35           | 0       | 110,580 |
|                          |              |        |      |    |     | 17:06:30           | 0       | 110,480 |
| ANGLO AM. CAP. 13/17 MTN | XS0995039806 | A1HTLG |      | FV | EUR | 09:11:46           | 0       | 102,600 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 102,600 |
|                          |              |        |      |    |     | 11:00:48           | 0       | 102,605 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 102,605 |
|                          |              |        |      |    |     | 15:31:25           | 0       | 102,600 |
|                          |              |        |      |    |     | 17:07:00           | 0       | 102,680 |
| ANGLO AM. CAP. 13/20 MTN | XS0995040051 | A1HTLH |      | FV | EUR | 09:11:45           | 0       | 107,110 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 107,100 |
|                          |              |        |      |    |     | 11:00:48           | 0       | 107,095 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 107,095 |
|                          |              |        |      |    |     | 15:31:25           | 0       | 107,095 |
|                          |              |        |      |    |     | 17:07:00           | 0       | 107,035 |
| ANGLO AM. CAP. 13/21     | XS0923361827 | A1HJ9D |      | FV | EUR | 09:11:29           | 0       | 104,755 |
|                          |              |        |      |    |     | 10:31:10           | 0       | 104,740 |
|                          |              |        |      |    |     | 11:00:36           | 0       | 104,725 |
|                          |              |        |      |    |     | 12:00:10           | 0       | 104,735 |
|                          |              |        |      |    |     | 15:31:05           | 0       | 104,735 |
|                          |              |        |      |    |     | 17:06:50           | 0       | 104,675 |
| ANGLO AM. CAP. 14/18 MTN | XS1052677207 | A1ZFLX |      | FV | EUR | 08:04:35           | 0       | 102,500 |
|                          |              |        |      |    |     | 09:11:54           | 0       | 102,500 |
|                          |              |        |      |    |     | 10:31:30           | 0       | 102,500 |
|                          |              |        |      |    |     | 10:59:24           | 0       | 102,490 |
|                          |              |        |      |    |     | 12:00:35           | 0       | 102,490 |
|                          |              |        |      |    |     | 15:31:34           | 0       | 102,495 |
|                          |              |        |      |    |     | 17:07:09           | 0       | 102,480 |
| ANGLO AM. CAP. 14/23 MTN | XS1052677892 | A1ZFLY |      | FV | EUR | 08:05:43           | 0       | 108,300 |
|                          |              |        |      |    |     | 09:11:54           | 0       | 108,280 |
|                          |              |        |      |    |     | 10:31:30           | 0       | 108,220 |
|                          |              |        |      |    |     | 10:59:24           | 0       | 108,200 |
|                          |              |        |      |    |     | 12:00:35           | 0       | 108,290 |
|                          |              |        |      |    |     | 15:31:33           | 0       | 108,240 |
| AON PLC 14/26            | XS1062493934 | A1ZH6D | 9H6A | FV | EUR | 17:07:09           | 0       | 108,120 |
|                          |              |        |      |    |     | 09:09:04           | 0       | 112,990 |
|                          |              |        |      |    |     | 11:24:19           | 0       | 112,910 |
|                          |              |        |      |    |     | 13:34:50           | 0       | 112,980 |
|                          |              |        |      |    |     | 14:43:49           | 0       | 112,990 |
|                          |              |        |      |    |     | 15:43:55           | 0       | 112,950 |
| AVIVA PLC 12/UND.        | XS0778476340 | A1G4DY |      | FV | USD | 17:00:16           | 0       | 112,740 |
|                          |              |        |      |    |     | 08:56:46           | 0       | 111,800 |
|                          |              |        |      |    |     | 09:22:12           | 0       | 111,800 |
|                          |              |        |      |    |     | 11:39:32           | 0       | 111,800 |
|                          |              |        |      |    |     | 13:26:07           | 0       | 111,800 |
|                          |              |        |      |    |     | 15:35:24           | 0       | 111,800 |
|                          |              |        |      |    |     | 16:35:39           | 0       | 111,800 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AVIVA PLC 14/44 FLR MTN   | XS1083986718 | A1ZLJX | GU8G | FV | EUR | 08:07:16           | 0       | 103,325 |
|                           |              |        |      |    |     | 09:09:15           | 0       | 103,325 |
|                           |              |        |      |    |     | 11:24:27           | 0       | 103,325 |
|                           |              |        |      |    |     | 13:34:59           | 0       | 103,325 |
|                           |              |        |      |    |     | 14:43:57           | 0       | 103,325 |
|                           |              |        |      |    |     | 15:44:06           | 0       | 103,325 |
|                           |              |        |      |    |     | 17:00:28           | 0       | 103,450 |
| B.A.T. INTL FIN. 07/17MTN | XS0307791698 | A0NYWS |      | FV | EUR | 08:04:36           | 0       | 112,305 |
|                           |              |        |      |    |     | 09:10:44           | 0       | 112,265 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 112,265 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 112,265 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 112,260 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 112,260 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 112,255 |
| B.A.T. INTL FIN. 11/21MTN | XS0704178556 | A1GW2R | BBTE | FV | EUR | 08:04:38           | 0       | 118,605 |
|                           |              |        |      |    |     | 09:10:59           | 0       | 118,570 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 118,540 |
|                           |              |        |      |    |     | 11:00:11           | 0       | 118,520 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 118,520 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 118,525 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 118,455 |
| B.A.T. INTL FIN. 13/25MTN | XS0909359332 | A1HHTU |      | FV | EUR | 09:11:27           | 0       | 113,780 |
|                           |              |        |      |    |     | 10:31:03           | 0       | 113,720 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 113,680 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 113,690 |
|                           |              |        |      |    |     | 15:31:03           | 0       | 113,730 |
|                           |              |        |      |    |     | 17:06:49           | 0       | 113,570 |
| B.A.T. INTL FIN. 14/18FLR | XS1043096400 | A1ZEG2 |      | FV | EUR | 08:04:35           | 0       | 100,524 |
|                           |              |        |      |    |     | 09:11:55           | 0       | 100,515 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 100,527 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 100,515 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 100,522 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 100,521 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 100,521 |
| BABCOCK INT.GR.14/22 MTN  | XS1117528189 | A1ZQSC |      | FV | EUR | 09:12:05           | 0       | 103,500 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 103,460 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 103,440 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 103,370 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 103,390 |
|                           |              |        |      |    |     | 17:07:23           | 0       | 103,320 |
| BARC 10/15 MTN            | XS0495946310 | BC0B08 | ZJUK | FV | EUR | 09:08:31           | 0       | 100,541 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 100,548 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 100,541 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 100,548 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 100,541 |
|                           |              |        |      |    |     | 16:59:34           | 0       | 100,548 |
| BARC 10/21 MTN            | XS0525912449 | BC0B72 | ZJUC | FV | EUR | 09:08:32           | 0       | 122,505 |
|                           |              |        |      |    |     | 11:23:42           | 0       | 122,475 |
|                           |              |        |      |    |     | 13:34:21           | 0       | 122,545 |
|                           |              |        |      |    |     | 14:43:17           | 0       | 122,565 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 122,545 |
|                           |              |        |      |    |     | 16:59:37           | 0       | 122,755 |
| BARC 11/16 MTN REGS       | XS0605207983 | BC0CMF | QAC1 | FV | EUR | 08:03:14           | 0       | 104,525 |
|                           |              |        |      |    |     | 09:08:36           | 0       | 104,496 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 104,492 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 104,498 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 104,501 |
|                           |              |        |      |    |     | 15:43:17           | 0       | 104,501 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 104,501 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BARC 11/22 MTN           | XS0611398008 | BC0CM8 | QACS | FV | EUR | 09:08:37           | 0       | 129,210 |
|                          |              |        |      |    |     | 11:23:49           | 0       | 129,180 |
|                          |              |        |      |    |     | 13:34:25           | 0       | 129,170 |
|                          |              |        |      |    |     | 14:43:21           | 0       | 129,200 |
|                          |              |        |      |    |     | 15:43:17           | 0       | 129,190 |
|                          |              |        |      |    |     | 16:59:41           | 0       | 129,190 |
| BARC 14/21 MTN           | XS1035751764 | BC5LK7 |      | FV | EUR | 08:03:47           | 0       | 108,120 |
|                          |              |        |      |    |     | 09:09:13           | 0       | 108,095 |
|                          |              |        |      |    |     | 11:24:26           | 0       | 108,065 |
|                          |              |        |      |    |     | 13:34:58           | 0       | 108,060 |
|                          |              |        |      |    |     | 14:43:56           | 0       | 108,090 |
|                          |              |        |      |    |     | 15:44:04           | 0       | 108,065 |
| BARC 14/24 MTN           | XS1075218799 | BC5LPW | B56A | FV | EUR | 17:00:27           | 0       | 107,995 |
|                          |              |        |      |    |     | 08:05:17           | 0       | 109,950 |
|                          |              |        |      |    |     | 09:09:08           | 0       | 109,850 |
|                          |              |        |      |    |     | 11:24:22           | 0       | 109,780 |
|                          |              |        |      |    |     | 13:34:52           | 0       | 109,760 |
|                          |              |        |      |    |     | 14:43:51           | 0       | 109,830 |
| BARC BK 09/19 MTN        | XS0445843526 | BC0AVF |      | FV | EUR | 15:43:58           | 0       | 109,780 |
|                          |              |        |      |    |     | 17:00:18           | 0       | 109,580 |
|                          |              |        |      |    |     | 08:05:12           | 0       | 119,860 |
|                          |              |        |      |    |     | 09:08:28           | 0       | 119,820 |
|                          |              |        |      |    |     | 11:23:46           | 0       | 119,810 |
|                          |              |        |      |    |     | 13:34:17           | 0       | 119,810 |
| BARCL. BK 05/UND.FLR MTN | XS0214398199 | BC0A3W | QACL | FV | EUR | 14:43:14           | 0       | 119,825 |
|                          |              |        |      |    |     | 15:43:09           | 0       | 119,800 |
|                          |              |        |      |    |     | 16:59:32           | 0       | 119,775 |
|                          |              |        |      |    |     | 09:08:45           | 0       | 101,375 |
|                          |              |        |      |    |     | 11:23:59           | 0       | 101,375 |
|                          |              |        |      |    |     | 13:34:33           | 0       | 101,375 |
| BARCL. BK 09/19 MTN      | XS0456178580 | BC0BDC | QACA | FV | EUR | 14:43:29           | 0       | 101,500 |
|                          |              |        |      |    |     | 15:43:34           | 0       | 101,500 |
|                          |              |        |      |    |     | 16:59:50           | 0       | 101,500 |
|                          |              |        |      |    |     | 08:58:02           | 0       | 117,200 |
|                          |              |        |      |    |     | 09:23:28           | 0       | 117,210 |
|                          |              |        |      |    |     | 11:37:44           | 0       | 117,205 |
| BARCLAYS 14/22 MTN       | XS1116480697 | A1ZQN6 |      | FV | EUR | 13:24:59           | 0       | 117,210 |
|                          |              |        |      |    |     | 15:37:39           | 0       | 117,195 |
|                          |              |        |      |    |     | 16:33:59           | 0       | 117,200 |
|                          |              |        |      |    |     | 08:03:39           | 0       | 100,910 |
|                          |              |        |      |    |     | 09:09:17           | 0       | 100,820 |
|                          |              |        |      |    |     | 11:24:28           | 0       | 100,790 |
| BARCLAYS 14/UND. FLR     | XS1068574828 | A1VFX2 |      | FV | EUR | 13:35:00           | 0       | 100,770 |
|                          |              |        |      |    |     | 14:43:59           | 0       | 100,810 |
|                          |              |        |      |    |     | 15:44:07           | 0       | 100,790 |
|                          |              |        |      |    |     | 17:00:29           | 0       | 100,690 |
|                          |              |        |      |    |     | 08:07:15           | 0       | 97,575  |
|                          |              |        |      |    |     | 09:09:17           | 0       | 97,700  |
| BARCLAYS BK 10/17 MTN    | XS0479945353 | BC0BU9 | QACF | FV | EUR | 11:24:29           | 0       | 97,825  |
|                          |              |        |      |    |     | 13:35:01           | 0       | 97,700  |
|                          |              |        |      |    |     | 14:43:59           | 0       | 97,825  |
|                          |              |        |      |    |     | 15:44:07           | 0       | 97,825  |
|                          |              |        |      |    |     | 17:00:30           | 0       | 97,950  |
|                          |              |        |      |    |     | 09:08:30           | 0       | 107,440 |
|                          |              |        |      |    |     | 11:23:40           | 0       | 107,435 |
|                          |              |        |      |    |     | 13:34:19           | 0       | 107,440 |
|                          |              |        |      |    |     | 14:43:15           | 0       | 107,440 |
|                          |              |        |      |    |     | 15:43:11           | 0       | 107,440 |
|                          |              |        |      |    |     | 16:59:33           | 0       | 107,440 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BG ENERGY CAP. 12/72 FLR  | XS0798324306 | A1G6NX |      | FV | USD | 08:56:29           | 0       | 106,900 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 106,900 |
|                           |              |        |      |    |     | 11:39:11           | 0       | 106,900 |
|                           |              |        |      |    |     | 13:24:08           | 0       | 106,900 |
|                           |              |        |      |    |     | 15:35:05           | 0       | 106,900 |
|                           |              |        |      |    |     | 16:35:24           | 0       | 106,900 |
| BG ENERGY CAP.10/19 MTN   | XS0526811384 | A1AY53 |      | FV | EUR | 09:11:11           | 0       | 112,815 |
|                           |              |        |      |    |     | 10:30:55           | 0       | 112,815 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 112,810 |
|                           |              |        |      |    |     | 11:59:48           | 0       | 112,800 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 112,805 |
|                           |              |        |      |    |     | 17:06:35           | 0       | 112,780 |
| BG ENERGY CAP.11/18 MTN   | XS0706245163 | A1GXBR |      | FV | EUR | 08:04:37           | 0       | 108,730 |
|                           |              |        |      |    |     | 09:10:59           | 0       | 108,710 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 108,705 |
|                           |              |        |      |    |     | 11:00:11           | 0       | 108,700 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 108,705 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 108,705 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 108,685 |
| BG ENERGY CAP.12/72 MTN   | XS0796069283 | A1G6H7 | X6EC | FV | EUR | 08:07:40           | 0       | 109,000 |
|                           |              |        |      |    |     | 09:11:08           | 0       | 109,000 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 109,000 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 109,000 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 109,000 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 109,000 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 109,000 |
| BG ENERGY CAP.14/22 MTN   | XS1139688268 | A1ZSF2 | X6ED | FV | EUR | 08:04:35           | 0       | 100,760 |
|                           |              |        |      |    |     | 09:12:12           | 0       | 100,440 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 100,500 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 100,490 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 100,500 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 100,530 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 100,500 |
| BG ENERGY CAP.14/29 MTN   | XS1140054526 | A1ZSF3 | X6EA | FV | EUR | 08:07:54           | 0       | 103,770 |
|                           |              |        |      |    |     | 09:12:12           | 0       | 103,500 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 103,500 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 103,460 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 103,540 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 103,430 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 103,140 |
| BK OF ENGLD 12/15MTN REGS | XS0752956697 | A1G1Q4 | 1BEB | FV | EUR | 08:54:29           | 0       | 110,170 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 110,165 |
|                           |              |        |      |    |     | 11:40:12           | 0       | 110,130 |
|                           |              |        |      |    |     | 13:27:20           | 0       | 110,125 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 110,115 |
|                           |              |        |      |    |     | 16:36:26           | 0       | 110,085 |
| BMW (UK) CAPITAL 09/17MTN | XS0455542521 | A1AM8M |      | FV | GBP | 08:54:29           | 0       | 110,170 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 110,165 |
|                           |              |        |      |    |     | 11:40:12           | 0       | 110,130 |
|                           |              |        |      |    |     | 13:27:20           | 0       | 110,125 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 110,115 |
|                           |              |        |      |    |     | 16:36:26           | 0       | 110,085 |
| BOPARAN FIN. 14/21 REGS   | XS1082473395 | A1ZLH5 | BFAB | FV | EUR | 08:04:37           | 0       | 83,000  |
|                           |              |        |      |    |     | 09:12:04           | 0       | 83,000  |
|                           |              |        |      |    |     | 10:31:41           | 0       | 83,000  |
|                           |              |        |      |    |     | 10:59:31           | 0       | 83,000  |
|                           |              |        |      |    |     | 12:00:48           | 0       | 83,000  |
|                           |              |        |      |    |     | 15:31:45           | 0       | 83,000  |
|                           |              |        |      |    |     | 17:07:21           | 0       | 84,000  |
| BP CAP.MKTS 09/15         | US05565QBH02 | A0T7R6 |      | FV | USD | 08:55:55           | 0       | 100,471 |
|                           |              |        |      |    |     | 09:20:11           | 0       | 100,471 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 100,471 |
|                           |              |        |      |    |     | 13:27:26           | 0       | 100,471 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BP CAP.MKTS 12/15 | US05565QCA40 | A1HCAG |      | FV | USD | 15:39:02           | 0       | 100,471 |
|                   |              |        |      |    |     | 16:34:44           | 0       | 100,471 |
|                   |              |        |      |    |     | 08:55:42           | 0       | 99,948  |
|                   |              |        |      |    |     | 09:19:59           | 0       | 99,949  |
|                   |              |        |      |    |     | 11:38:33           | 0       | 99,947  |
|                   |              |        |      |    |     | 13:27:03           | 0       | 99,947  |
| BP CAP.MKTS 12/17 | US05565QCC06 | A1HCAJ |      | FV | USD | 15:38:48           | 0       | 99,950  |
|                   |              |        |      |    |     | 16:34:34           | 0       | 99,952  |
|                   |              |        |      |    |     | 08:55:42           | 0       | 99,405  |
|                   |              |        |      |    |     | 09:20:00           | 0       | 99,405  |
|                   |              |        |      |    |     | 11:38:33           | 0       | 99,385  |
|                   |              |        |      |    |     | 15:38:48           | 0       | 99,250  |
| BP CAP.MKTS 12/17 | US05565QBY35 | A1G4N0 |      | FV | USD | 16:34:34           | 0       | 99,250  |
|                   |              |        |      |    |     | 08:56:35           | 0       | 100,790 |
|                   |              |        |      |    |     | 09:22:00           | 0       | 100,790 |
|                   |              |        |      |    |     | 11:39:15           | 0       | 100,775 |
|                   |              |        |      |    |     | 13:24:13           | 0       | 100,775 |
|                   |              |        |      |    |     | 15:35:13           | 0       | 100,810 |
| BP CAP.MKTS 12/22 | US05565QCB23 | A1HCAH | 4BPG | FV | USD | 16:35:34           | 0       | 100,840 |
|                   |              |        |      |    |     | 08:55:42           | 0       | 93,700  |
|                   |              |        |      |    |     | 09:20:00           | 0       | 93,760  |
|                   |              |        |      |    |     | 11:38:34           | 0       | 93,810  |
|                   |              |        |      |    |     | 13:27:03           | 0       | 93,750  |
|                   |              |        |      |    |     | 15:38:48           | 0       | 93,720  |
| BP CAP.MKTS 12/22 | US05565QBZ00 | A1G4M2 | 4BPF | FV | USD | 16:34:34           | 0       | 93,730  |
|                   |              |        |      |    |     | 08:56:35           | 0       | 99,160  |
|                   |              |        |      |    |     | 09:22:00           | 0       | 99,200  |
|                   |              |        |      |    |     | 11:39:15           | 0       | 99,580  |
|                   |              |        |      |    |     | 13:24:13           | 0       | 99,370  |
|                   |              |        |      |    |     | 15:35:13           | 0       | 99,290  |
| BP CAP.MKTS 13/18 | US05565QCE61 | A1HKWF |      | FV | USD | 16:35:34           | 0       | 99,300  |
|                   |              |        |      |    |     | 08:55:50           | 0       | 98,135  |
|                   |              |        |      |    |     | 09:20:05           | 0       | 98,160  |
|                   |              |        |      |    |     | 11:38:31           | 0       | 98,120  |
|                   |              |        |      |    |     | 13:27:10           | 0       | 98,160  |
|                   |              |        |      |    |     | 15:38:55           | 0       | 98,220  |
| BP CAP.MKTS 13/23 | US05565QCD88 | A1HKUX |      | FV | USD | 16:34:42           | 0       | 98,220  |
|                   |              |        |      |    |     | 08:55:50           | 0       | 94,940  |
|                   |              |        |      |    |     | 09:20:05           | 0       | 94,990  |
|                   |              |        |      |    |     | 11:38:31           | 0       | 94,640  |
|                   |              |        |      |    |     | 13:27:10           | 0       | 94,580  |
|                   |              |        |      |    |     | 15:38:55           | 0       | 94,530  |
| BP CAP.MKTS 13/23 | US05565QCJ58 | A1HRHR |      | FV | USD | 16:34:42           | 0       | 94,520  |
|                   |              |        |      |    |     | 08:56:18           | 0       | 103,110 |
|                   |              |        |      |    |     | 09:21:46           | 0       | 103,160 |
|                   |              |        |      |    |     | 11:38:58           | 0       | 103,410 |
|                   |              |        |      |    |     | 13:23:59           | 0       | 103,410 |
|                   |              |        |      |    |     | 15:34:49           | 0       | 103,200 |
| BP CAP.MKTS 14/19 | US05565QCR74 | A1ZDLN |      | FV | USD | 16:35:04           | 0       | 103,210 |
|                   |              |        |      |    |     | 08:56:25           | 0       | 99,930  |
|                   |              |        |      |    |     | 09:21:51           | 0       | 99,950  |
|                   |              |        |      |    |     | 11:39:05           | 0       | 99,845  |
|                   |              |        |      |    |     | 13:24:03           | 0       | 99,750  |
|                   |              |        |      |    |     | 15:35:00           | 0       | 99,765  |
| BP CAP.MKTS 14/24 | US05565QCP19 | A1ZDLM | 4BPK | FV | USD | 16:35:18           | 0       | 99,820  |
|                   |              |        |      |    |     | 08:56:14           | 0       | 101,770 |
|                   |              |        |      |    |     | 09:21:43           | 0       | 101,820 |
|                   |              |        |      |    |     | 11:38:56           | 0       | 101,850 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:23:56           | 0       | 101,780 |
|                           |              |        |      |    |     | 15:34:46           | 0       | 101,690 |
|                           |              |        |      |    |     | 16:35:00           | 0       | 101,710 |
| BP CAP.MKTS 14/24         | US05565QCS57 | A1ZR3M |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:31           | 0       | 99,540  |
|                           |              |        |      |    |     | 09:21:56           | 0       | 99,570  |
|                           |              |        |      |    |     | 11:39:12           | 0       | 99,190  |
|                           |              |        |      |    |     | 13:24:09           | 0       | 99,130  |
|                           |              |        |      |    |     | 15:35:06           | 0       | 99,040  |
|                           |              |        |      |    |     | 16:35:25           | 0       | 99,030  |
| BP CAP.MKTS 2020          | US05565QBP28 | A1A10T |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:55           | 0       | 108,320 |
|                           |              |        |      |    |     | 09:20:11           | 0       | 108,360 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 108,570 |
|                           |              |        |      |    |     | 13:27:27           | 0       | 108,540 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 108,630 |
|                           |              |        |      |    |     | 16:34:44           | 0       | 108,670 |
| BP CAP.MKTS 2021          | US05565QBU13 | A1GWV8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:17           | 0       | 102,260 |
|                           |              |        |      |    |     | 09:21:45           | 0       | 102,290 |
|                           |              |        |      |    |     | 11:38:57           | 0       | 102,785 |
|                           |              |        |      |    |     | 13:23:58           | 0       | 102,785 |
|                           |              |        |      |    |     | 15:34:48           | 0       | 102,675 |
|                           |              |        |      |    |     | 16:35:03           | 0       | 102,685 |
| BP CAPITAL MARK. 10/15MTN | XS0493321144 | A1AUFN | 4BPC | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:50           | 0       | 100,447 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 100,447 |
|                           |              |        |      |    |     | 11:36:47           | 0       | 100,447 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 100,447 |
|                           |              |        |      |    |     | 15:36:51           | 0       | 100,447 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 100,447 |
| BP CAPITAL MARK. 2018 MTN | AU0000BPBHB8 | A1HTM6 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 105,240 |
|                           |              |        |      |    |     | 08:55:14           | 0       | 105,040 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 105,075 |
|                           |              |        |      |    |     | 11:37:30           | 0       | 105,000 |
|                           |              |        |      |    |     | 13:25:57           | 0       | 105,040 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 105,040 |
|                           |              |        |      |    |     | 16:37:24           | 0       | 105,000 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| BP CAPITAL MARK.13/18 MTN | XS0978836020 | A1HRZJ |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 101,360 |
|                           |              |        |      |    |     | 08:56:48           | 0       | 101,360 |
|                           |              |        |      |    |     | 09:22:14           | 0       | 101,360 |
|                           |              |        |      |    |     | 11:39:34           | 0       | 101,360 |
|                           |              |        |      |    |     | 13:26:11           | 0       | 101,360 |
|                           |              |        |      |    |     | 15:35:26           | 0       | 101,210 |
|                           |              |        |      |    |     | 16:35:42           | 0       | 101,210 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| BP CAPITAL MARK.14/19 MTN | XS1039685422 | A1ZD82 |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:56:48           | 0       | 99,360  |
|                           |              |        |      |    |     | 09:22:14           | 0       | 99,370  |
|                           |              |        |      |    |     | 11:39:35           | 0       | 99,370  |
|                           |              |        |      |    |     | 13:26:12           | 0       | 99,370  |
|                           |              |        |      |    |     | 15:35:27           | 0       | 99,370  |
|                           |              |        |      |    |     | 16:35:43           | 0       | 99,370  |
| BP CAPITAL MKTS 10/17 MTN | XS0547796077 | A1A17D |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:52           | 0       | 109,045 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 109,045 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 109,040 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 109,030 |
|                           |              |        |      |    |     | 15:30:18           | 0       | 109,045 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 109,035 |
| BP CAPITAL MKTS 11/16 MTN | XS0633014427 | A1GRY5 | 4BPD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:11           | 0       | 104,278 |
|                           |              |        |      |    |     | 10:30:55           | 0       | 104,279 |
|                           |              |        |      |    |     | 11:00:21           | 0       | 104,276 |
|                           |              |        |      |    |     | 11:59:48           | 0       | 104,277 |
|                           |              |        |      |    |     | 15:30:41           | 0       | 104,278 |
|                           |              |        |      |    |     | 17:06:35           | 0       | 104,277 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BP CAPITAL MKTS 11/20 MTN | XS0633025977 | A1GRY6 |      | FV | EUR | 08:04:35           | 0       | 117,260 |
|                           |              |        |      |    |     | 09:10:57           | 0       | 117,225 |
|                           |              |        |      |    |     | 10:30:44           | 0       | 117,215 |
|                           |              |        |      |    |     | 11:00:09           | 0       | 117,200 |
|                           |              |        |      |    |     | 11:59:36           | 0       | 117,210 |
|                           |              |        |      |    |     | 15:30:26           | 0       | 117,205 |
|                           |              |        |      |    |     | 17:06:24           | 0       | 117,165 |
| BP CAPITAL MKTS 12/16 MTN | XS0747743937 | A1G02M | 4BPE | FV | EUR | 08:04:36           | 0       | 102,066 |
|                           |              |        |      |    |     | 09:11:03           | 0       | 102,053 |
|                           |              |        |      |    |     | 10:30:49           | 0       | 102,053 |
|                           |              |        |      |    |     | 11:00:15           | 0       | 102,053 |
|                           |              |        |      |    |     | 11:59:40           | 0       | 102,058 |
|                           |              |        |      |    |     | 15:30:33           | 0       | 102,058 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 102,063 |
| BP CAPITAL MKTS 12/19 MTN | XS0747744232 | A1G02L |      | FV | EUR | 09:11:03           | 0       | 109,225 |
|                           |              |        |      |    |     | 10:30:49           | 0       | 109,220 |
|                           |              |        |      |    |     | 11:00:15           | 0       | 109,215 |
|                           |              |        |      |    |     | 11:59:40           | 0       | 109,215 |
|                           |              |        |      |    |     | 15:30:33           | 0       | 109,215 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 109,185 |
| BP CAPITAL MKTS 13/21 MTN | XS0972165681 | A1HQ0D |      | FV | EUR | 08:04:35           | 0       | 109,085 |
|                           |              |        |      |    |     | 09:11:36           | 0       | 109,060 |
|                           |              |        |      |    |     | 10:31:20           | 0       | 109,040 |
|                           |              |        |      |    |     | 11:00:42           | 0       | 109,020 |
|                           |              |        |      |    |     | 12:00:19           | 0       | 109,030 |
|                           |              |        |      |    |     | 15:31:20           | 0       | 109,030 |
|                           |              |        |      |    |     | 17:06:56           | 0       | 109,000 |
| BP CAPITAL MKTS 14/21 MTN | XS1040506112 | A1ZD95 |      | FV | EUR | 08:04:37           | 0       | 106,975 |
|                           |              |        |      |    |     | 09:12:00           | 0       | 106,925 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 106,875 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 106,875 |
|                           |              |        |      |    |     | 12:00:40           | 0       | 106,875 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 106,875 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 106,825 |
| BP CAPITAL MKTS 14/22 MTN | XS1114477133 | A1ZQDF |      | FV | EUR | 09:12:05           | 0       | 102,670 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 102,830 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 102,810 |
|                           |              |        |      |    |     | 12:00:49           | 0       | 102,810 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 102,840 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 102,820 |
| BP CAPITAL MKTS 14/26 MTN | XS1040506898 | A1ZD96 |      | FV | EUR | 09:12:00           | 0       | 112,740 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 112,760 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 112,710 |
|                           |              |        |      |    |     | 12:00:40           | 0       | 112,730 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 112,770 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 112,650 |
| BP CAPITAL MKTS 14/26 MTN | XS1114473579 | A1ZQDG |      | FV | EUR | 09:12:05           | 0       | 104,590 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 104,720 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 104,680 |
|                           |              |        |      |    |     | 12:00:49           | 0       | 104,680 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 104,700 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 104,600 |
| BP CAPITAL MKTS 2017      | AU3CB0198760 | A1G83Z |      | FV | AUD | 08:55:15           | 0       | 103,350 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 103,350 |
|                           |              |        |      |    |     | 11:37:30           | 0       | 103,320 |
|                           |              |        |      |    |     | 13:25:57           | 0       | 103,310 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 103,320 |
|                           |              |        |      |    |     | 16:37:24           | 0       | 103,290 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BRIT. TELECOM. 08/15 MTN | XS0372358902 | A0TW7P |      | FV | EUR | 08:04:35           | 0       | 103,026 |
|                          |              |        |      |    |     | 09:02:37           | 0       | 102,975 |
|                          |              |        |      |    |     | 10:20:27           | 0       | 102,978 |
|                          |              |        |      |    |     | 11:22:48           | 0       | 102,978 |
|                          |              |        |      |    |     | 12:26:03           | 0       | 102,981 |
|                          |              |        |      |    |     | 13:34:05           | 0       | 102,982 |
|                          |              |        |      |    |     | 14:42:59           | 0       | 102,981 |
|                          |              |        |      |    |     | 15:42:53           | 0       | 102,981 |
|                          |              |        |      |    |     | 16:59:15           | 0       | 102,981 |
| BRIT. TELECOM. 14/19 MTN | XS1075430741 | A1ZKGS |      | FV | EUR | 08:04:37           | 0       | 101,660 |
|                          |              |        |      |    |     | 09:02:47           | 0       | 101,665 |
|                          |              |        |      |    |     | 10:20:32           | 0       | 101,655 |
|                          |              |        |      |    |     | 11:23:02           | 0       | 101,650 |
|                          |              |        |      |    |     | 12:26:14           | 0       | 101,645 |
|                          |              |        |      |    |     | 13:34:12           | 0       | 101,645 |
|                          |              |        |      |    |     | 14:43:07           | 0       | 101,660 |
|                          |              |        |      |    |     | 15:43:00           | 0       | 101,655 |
|                          |              |        |      |    |     | 16:59:22           | 0       | 101,625 |
| BRIT. TELECOMM. 99/28    | XS0097283096 | 304399 |      | FV | GBP | 08:03:07           | 0       | 124,080 |
|                          |              |        |      |    |     | 08:54:28           | 0       | 124,010 |
|                          |              |        |      |    |     | 09:22:50           | 0       | 123,990 |
|                          |              |        |      |    |     | 11:40:12           | 0       | 124,030 |
|                          |              |        |      |    |     | 13:27:19           | 0       | 124,000 |
|                          |              |        |      |    |     | 15:36:08           | 0       | 124,140 |
|                          |              |        |      |    |     | 16:36:25           | 0       | 124,080 |
| COMPASS GROUP 12/19 MTN  | XS0741004062 | A1GZ4S | XGRA | FV | EUR | 09:11:04           | 0       | 110,560 |
|                          |              |        |      |    |     | 10:30:49           | 0       | 110,555 |
|                          |              |        |      |    |     | 11:00:15           | 0       | 110,545 |
|                          |              |        |      |    |     | 11:59:41           | 0       | 110,550 |
|                          |              |        |      |    |     | 15:30:34           | 0       | 110,540 |
|                          |              |        |      |    |     | 17:06:29           | 0       | 110,520 |
| COMPASS GROUP 14/23 MTN  | XS1079320203 | A1ZKYU |      | FV | EUR | 09:12:08           | 0       | 106,270 |
|                          |              |        |      |    |     | 10:31:44           | 0       | 106,220 |
|                          |              |        |      |    |     | 10:59:34           | 0       | 106,210 |
|                          |              |        |      |    |     | 12:00:53           | 0       | 106,210 |
|                          |              |        |      |    |     | 15:31:48           | 0       | 106,240 |
|                          |              |        |      |    |     | 17:07:24           | 0       | 106,220 |
| CO-OPERAT.BK 12/15 MTN   | XS0846550746 | A1HBMK |      | FV | EUR | 09:08:48           | 0       | 96,456  |
|                          |              |        |      |    |     | 11:24:03           | 0       | 96,456  |
|                          |              |        |      |    |     | 13:34:36           | 0       | 96,456  |
|                          |              |        |      |    |     | 14:43:36           | 0       | 96,456  |
|                          |              |        |      |    |     | 15:43:38           | 0       | 96,456  |
|                          |              |        |      |    |     | 16:59:53           | 0       | 96,456  |
| COVENTRY BLDG 13/20      | XS0993993921 | A1HTBP |      | FV | EUR | 08:03:12           | 0       | 108,500 |
|                          |              |        |      |    |     | 09:09:01           | 0       | 108,460 |
|                          |              |        |      |    |     | 11:24:15           | 0       | 108,445 |
|                          |              |        |      |    |     | 13:34:47           | 0       | 108,440 |
|                          |              |        |      |    |     | 14:43:46           | 0       | 108,470 |
|                          |              |        |      |    |     | 15:43:51           | 0       | 108,445 |
|                          |              |        |      |    |     | 17:00:12           | 0       | 108,400 |
| COVENTRY BLDG 14/21 MTN  | XS1131109537 | A1ZRRL | 8C0V | FV | EUR | 08:06:21           | 0       | 100,375 |
|                          |              |        |      |    |     | 08:58:36           | 0       | 100,325 |
|                          |              |        |      |    |     | 09:23:20           | 0       | 100,320 |
|                          |              |        |      |    |     | 11:38:41           | 0       | 100,345 |
|                          |              |        |      |    |     | 13:25:36           | 0       | 100,330 |
|                          |              |        |      |    |     | 15:38:47           | 0       | 100,340 |
| DIAGEO CAPITAL 12/17     | US25243YAR09 | A1G4T7 |      | FV | USD | 16:34:31           | 0       | 100,280 |
|                          |              |        |      |    |     | 08:56:18           | 0       | 100,240 |
|                          |              |        |      |    |     | 09:21:47           | 0       | 100,240 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:38:59           | 0       | 100,230 |
|                         |              |        |      |    |     | 13:23:59           | 0       | 100,230 |
|                         |              |        |      |    |     | 15:34:54           | 0       | 100,280 |
|                         |              |        |      |    |     | 16:35:04           | 0       | 100,290 |
| DIAGEO FIN. 14/19 MTN   | XS1069539374 | A1ZJJJ |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:11:51           | 0       | 102,950 |
|                         |              |        |      |    |     | 10:31:27           | 0       | 102,950 |
|                         |              |        |      |    |     | 10:59:21           | 0       | 102,940 |
|                         |              |        |      |    |     | 12:00:32           | 0       | 102,940 |
|                         |              |        |      |    |     | 15:31:30           | 0       | 102,930 |
|                         |              |        |      |    |     | 17:07:05           | 0       | 102,920 |
| DIAGEO FIN. 14/24 MTN   | XS1112829947 | A1ZP15 | DJYA | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:05:42           | 0       | 105,390 |
|                         |              |        |      |    |     | 09:12:03           | 0       | 105,310 |
|                         |              |        |      |    |     | 10:31:40           | 0       | 105,230 |
|                         |              |        |      |    |     | 10:59:30           | 0       | 105,220 |
|                         |              |        |      |    |     | 12:00:42           | 0       | 105,230 |
|                         |              |        |      |    |     | 15:31:44           | 0       | 105,220 |
|                         |              |        |      |    |     | 17:07:20           | 0       | 105,040 |
| DIAGEO FIN. 14/26 MTN   | XS1069539291 | A1ZJJH |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:11:51           | 0       | 109,620 |
|                         |              |        |      |    |     | 10:31:27           | 0       | 109,540 |
|                         |              |        |      |    |     | 10:59:21           | 0       | 109,520 |
|                         |              |        |      |    |     | 12:00:32           | 0       | 109,530 |
|                         |              |        |      |    |     | 15:31:31           | 0       | 109,570 |
|                         |              |        |      |    |     | 17:07:05           | 0       | 109,370 |
| EC FINANCE 14/21 REGS   | XS1028950704 | A1ZMFH |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:34           | 0       | 103,480 |
|                         |              |        |      |    |     | 10:20:25           | 0       | 103,480 |
|                         |              |        |      |    |     | 11:22:46           | 0       | 103,480 |
|                         |              |        |      |    |     | 12:26:01           | 0       | 103,480 |
|                         |              |        |      |    |     | 13:34:03           | 0       | 103,480 |
|                         |              |        |      |    |     | 14:44:24           | 0       | 103,480 |
|                         |              |        |      |    |     | 15:42:50           | 0       | 103,480 |
|                         |              |        |      |    |     | 16:59:10           | 0       | 103,480 |
| EE FINANCE 12/17        | XS0742446700 | A1G0EQ |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:02           | 0       | 105,720 |
|                         |              |        |      |    |     | 09:02:39           | 0       | 105,705 |
|                         |              |        |      |    |     | 10:20:29           | 0       | 105,705 |
|                         |              |        |      |    |     | 11:22:51           | 0       | 105,725 |
|                         |              |        |      |    |     | 12:26:07           | 0       | 105,725 |
|                         |              |        |      |    |     | 13:34:07           | 0       | 105,725 |
|                         |              |        |      |    |     | 14:43:02           | 0       | 105,725 |
|                         |              |        |      |    |     | 15:42:55           | 0       | 105,725 |
|                         |              |        |      |    |     | 16:59:17           | 0       | 105,725 |
| EE FINANCE 12/18        | XS0811603090 | A1G71L | EVHB | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:41           | 0       | 108,005 |
|                         |              |        |      |    |     | 10:20:30           | 0       | 108,005 |
|                         |              |        |      |    |     | 11:22:52           | 0       | 108,005 |
|                         |              |        |      |    |     | 12:26:08           | 0       | 108,005 |
|                         |              |        |      |    |     | 13:34:08           | 0       | 108,005 |
|                         |              |        |      |    |     | 14:43:03           | 0       | 108,005 |
|                         |              |        |      |    |     | 15:42:56           | 0       | 108,005 |
|                         |              |        |      |    |     | 16:59:18           | 0       | 108,005 |
| EE FINANCE 12/19        | XS0764313291 | A1G2X4 | EVHA | FV | GBP |                    |         |         |
|                         |              |        |      |    |     | 08:03:38           | 0       | 107,745 |
|                         |              |        |      |    |     | 08:54:30           | 0       | 107,700 |
|                         |              |        |      |    |     | 09:22:52           | 0       | 107,690 |
|                         |              |        |      |    |     | 11:40:15           | 0       | 107,630 |
|                         |              |        |      |    |     | 13:27:35           | 0       | 107,630 |
|                         |              |        |      |    |     | 15:36:11           | 0       | 107,615 |
|                         |              |        |      |    |     | 16:36:27           | 0       | 107,595 |
| ELLI FINANCE (UK) 12/19 | XS0794785633 | A1G6CU | 98EF | FV | GBP |                    |         |         |
|                         |              |        |      |    |     | 08:03:27           | 0       | 100,500 |
|                         |              |        |      |    |     | 08:54:31           | 0       | 99,250  |
|                         |              |        |      |    |     | 09:22:52           | 0       | 99,250  |
|                         |              |        |      |    |     | 11:40:16           | 0       | 100,500 |
|                         |              |        |      |    |     | 13:27:35           | 0       | 100,500 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                        |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| ERB HELLAS 14/18 MTN   | XS1081588086 | A1ZLA2 | FV   | EUR |     | 15:36:11           | 0       | 100,500 |
|                        |              |        |      |     |     | 16:36:28           | 0       | 100,500 |
|                        |              |        |      |     |     | 09:09:18           | 0       | 78,625  |
|                        |              |        |      |     |     | 11:24:29           | 0       | 78,715  |
|                        |              |        |      |     |     | 13:35:02           | 0       | 78,715  |
|                        |              |        |      |     |     | 14:43:59           | 0       | 78,875  |
| FCE BANK PLC 10/15 MTN | XS0559319172 | A1A3P7 | FV   | GBP |     | 15:44:08           | 0       | 79,000  |
|                        |              |        |      |     |     | 17:00:30           | 0       | 79,715  |
|                        |              |        |      |     |     | 08:54:29           | 0       | 103,074 |
|                        |              |        |      |     |     | 09:22:51           | 0       | 103,074 |
|                        |              |        |      |     |     | 11:40:13           | 0       | 103,048 |
|                        |              |        |      |     |     | 13:27:20           | 0       | 103,048 |
| FCE BANK PLC 11/15 MTN | XS0628597683 | A1GREY | F9CB | FV  | EUR | 15:36:10           | 0       | 103,048 |
|                        |              |        |      |     |     | 16:36:26           | 0       | 103,055 |
|                        |              |        |      |     |     | 08:04:37           | 0       | 99,967  |
|                        |              |        |      |     |     | 09:02:26           | 0       | 99,940  |
|                        |              |        |      |     |     | 10:20:17           | 0       | 99,940  |
|                        |              |        |      |     |     | 11:22:38           | 0       | 99,940  |
| FCE BANK PLC 12/17 MTN | XS0838847381 | A1HAUF | FV   | EUR |     | 12:25:54           | 0       | 99,940  |
|                        |              |        |      |     |     | 13:33:56           | 0       | 99,940  |
|                        |              |        |      |     |     | 14:44:11           | 0       | 99,940  |
|                        |              |        |      |     |     | 15:44:22           | 0       | 99,940  |
|                        |              |        |      |     |     | 16:59:00           | 0       | 99,940  |
|                        |              |        |      |     |     | 08:04:36           | 0       | 106,165 |
| FCE BANK PLC 12/17 MTN | XS0746650984 | A1G0UE | FV   | GBP |     | 09:02:29           | 0       | 106,145 |
|                        |              |        |      |     |     | 10:20:19           | 0       | 106,145 |
|                        |              |        |      |     |     | 11:22:41           | 0       | 106,140 |
|                        |              |        |      |     |     | 12:25:56           | 0       | 106,140 |
|                        |              |        |      |     |     | 13:33:59           | 0       | 106,145 |
|                        |              |        |      |     |     | 14:44:13           | 0       | 106,145 |
| FCE BANK PLC 13/16 MTN | XS0888827333 | A1VBFM | F9CC | FV  | EUR | 15:44:24           | 0       | 106,145 |
|                        |              |        |      |     |     | 16:59:03           | 0       | 106,140 |
|                        |              |        |      |     |     | 08:54:30           | 0       | 106,515 |
|                        |              |        |      |     |     | 09:22:52           | 0       | 106,515 |
|                        |              |        |      |     |     | 11:40:15           | 0       | 106,460 |
|                        |              |        |      |     |     | 13:27:35           | 0       | 106,480 |
| FCE BANK PLC 13/16 MTN | XS0969570687 | A1HQQE | F9CE | FV  | EUR | 15:36:11           | 0       | 106,470 |
|                        |              |        |      |     |     | 16:36:27           | 0       | 106,465 |
|                        |              |        |      |     |     | 08:04:38           | 0       | 101,820 |
|                        |              |        |      |     |     | 09:02:30           | 0       | 101,809 |
|                        |              |        |      |     |     | 10:20:20           | 0       | 101,809 |
|                        |              |        |      |     |     | 11:22:42           | 0       | 101,807 |
| FCE BANK PLC 13/18 MTN | XS0933505967 | A1HKXW | F9CD | FV  | EUR | 12:25:57           | 0       | 101,809 |
|                        |              |        |      |     |     | 13:33:59           | 0       | 101,811 |
|                        |              |        |      |     |     | 14:44:14           | 0       | 101,811 |
|                        |              |        |      |     |     | 15:44:25           | 0       | 101,811 |
|                        |              |        |      |     |     | 16:59:04           | 0       | 101,811 |
|                        |              |        |      |     |     | 09:02:31           | 0       | 101,788 |
| FCE BANK PLC 13/18 MTN | XS0933505967 | A1HKXW | F9CD | FV  | EUR | 10:20:23           | 0       | 101,788 |
|                        |              |        |      |     |     | 11:22:43           | 0       | 101,787 |
|                        |              |        |      |     |     | 12:25:58           | 0       | 101,785 |
|                        |              |        |      |     |     | 13:34:01           | 0       | 101,787 |
|                        |              |        |      |     |     | 14:44:20           | 0       | 101,785 |
|                        |              |        |      |     |     | 15:42:47           | 0       | 101,783 |
| FCE BANK PLC 13/18 MTN | XS0933505967 | A1HKXW | F9CD | FV  | EUR | 16:59:06           | 0       | 101,788 |
|                        |              |        |      |     |     | 08:04:39           | 0       | 103,375 |
|                        |              |        |      |     |     | 09:02:31           | 0       | 103,375 |
|                        |              |        |      |     |     | 10:20:21           | 0       | 103,365 |
|                        |              |        |      |     |     | 11:22:43           | 0       | 103,345 |
|                        |              |        |      |     |     | 12:25:58           | 0       | 103,355 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 13:34:00           | 0       | 103,355 |
|                        |              |        |      |    |     | 14:44:16           | 0       | 103,355 |
|                        |              |        |      |    |     | 15:42:47           | 0       | 103,355 |
|                        |              |        |      |    |     | 16:59:05           | 0       | 103,355 |
| FCE BANK PLC 14/19 MTN | XS1035001921 | A1ZDTD |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:37           | 0       | 104,140 |
|                        |              |        |      |    |     | 09:02:33           | 0       | 104,085 |
|                        |              |        |      |    |     | 10:20:25           | 0       | 104,135 |
|                        |              |        |      |    |     | 11:22:46           | 0       | 104,130 |
|                        |              |        |      |    |     | 12:26:00           | 0       | 104,115 |
|                        |              |        |      |    |     | 13:34:03           | 0       | 104,120 |
|                        |              |        |      |    |     | 14:44:23           | 0       | 104,125 |
|                        |              |        |      |    |     | 15:42:49           | 0       | 104,120 |
|                        |              |        |      |    |     | 16:59:09           | 0       | 104,095 |
| FCE BANK PLC 14/21 MTN | XS1080158535 | A1ZK1N |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:34           | 0       | 103,885 |
|                        |              |        |      |    |     | 10:20:25           | 0       | 104,015 |
|                        |              |        |      |    |     | 11:22:47           | 0       | 103,995 |
|                        |              |        |      |    |     | 12:26:01           | 0       | 103,995 |
|                        |              |        |      |    |     | 13:34:03           | 0       | 104,000 |
|                        |              |        |      |    |     | 14:44:24           | 0       | 104,020 |
|                        |              |        |      |    |     | 15:42:51           | 0       | 104,005 |
|                        |              |        |      |    |     | 16:59:10           | 0       | 103,950 |
| G4S INTERN.FIN. 12/17  | XS0777017376 | A1G39E | G45S | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:06           | 0       | 105,129 |
|                        |              |        |      |    |     | 10:30:51           | 0       | 105,129 |
|                        |              |        |      |    |     | 11:00:18           | 0       | 105,124 |
|                        |              |        |      |    |     | 11:59:43           | 0       | 105,124 |
|                        |              |        |      |    |     | 15:30:36           | 0       | 105,121 |
|                        |              |        |      |    |     | 17:06:31           | 0       | 105,121 |
| G4S INTERN.FIN. 12/18  | XS0862010625 | A1HDK0 | G45T | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:22           | 0       | 106,109 |
|                        |              |        |      |    |     | 10:31:08           | 0       | 106,104 |
|                        |              |        |      |    |     | 11:00:30           | 0       | 106,094 |
|                        |              |        |      |    |     | 12:00:01           | 0       | 106,104 |
|                        |              |        |      |    |     | 15:30:56           | 0       | 106,096 |
|                        |              |        |      |    |     | 17:06:44           | 0       | 106,081 |
| GLAXOSM.CAP. 12/15     | US377373AB16 | A1G4M8 | GX5G | FV | EUR |                    |         |         |
| GLAXOSM.CAP. 12/17     | US377373AC98 | A1G4M9 | GX5F | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:39           | 0       | 100,620 |
|                        |              |        |      |    |     | 09:22:03           | 0       | 100,620 |
|                        |              |        |      |    |     | 11:39:20           | 0       | 100,600 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 100,610 |
|                        |              |        |      |    |     | 15:35:16           | 0       | 100,640 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 100,655 |
| GLAXOSM.CAP. 12/22     | US377373AD71 | A1G4M4 | GX5A | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:39           | 0       | 101,260 |
|                        |              |        |      |    |     | 09:22:03           | 0       | 101,310 |
|                        |              |        |      |    |     | 11:39:20           | 0       | 101,190 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 101,130 |
|                        |              |        |      |    |     | 15:35:16           | 0       | 101,070 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 101,090 |
| GLAXOSM.CAP. MTN 09/15 | XS0438140526 | A1AJSG |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:42           | 0       | 101,723 |
|                        |              |        |      |    |     | 10:30:30           | 0       | 101,733 |
|                        |              |        |      |    |     | 10:59:53           | 0       | 101,733 |
|                        |              |        |      |    |     | 11:59:23           | 0       | 101,733 |
|                        |              |        |      |    |     | 15:32:11           | 0       | 101,739 |
|                        |              |        |      |    |     | 17:06:03           | 0       | 101,728 |
| GLAXOSM.CAP. MTN 14/19 | XS1147600305 | A1ZS5W |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 100,860 |
|                        |              |        |      |    |     | 09:12:13           | 0       | 100,850 |
|                        |              |        |      |    |     | 10:31:48           | 0       | 100,850 |
|                        |              |        |      |    |     | 10:59:37           | 0       | 100,830 |
|                        |              |        |      |    |     | 12:00:58           | 0       | 100,835 |
|                        |              |        |      |    |     | 15:31:52           | 0       | 100,845 |
|                        |              |        |      |    |     | 17:07:28           | 0       | 100,810 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GLAXOSM.CAP. MTN 14/24 | XS1147605791 | A1ZS5X |      | FV | EUR | 09:12:13           | 0       | 103,080 |
|                        |              |        |      |    |     | 10:31:48           | 0       | 102,980 |
|                        |              |        |      |    |     | 10:59:37           | 0       | 102,880 |
|                        |              |        |      |    |     | 12:00:57           | 0       | 102,800 |
|                        |              |        |      |    |     | 15:31:52           | 0       | 102,980 |
|                        |              |        |      |    |     | 17:07:28           | 0       | 102,690 |
| HAMMERSON PLC 14/22    | XS1081656180 | A1ZLF7 |      | FV | EUR | 08:06:32           | 0       | 105,050 |
|                        |              |        |      |    |     | 09:12:09           | 0       | 105,060 |
|                        |              |        |      |    |     | 10:31:45           | 0       | 105,030 |
|                        |              |        |      |    |     | 10:59:35           | 0       | 105,020 |
|                        |              |        |      |    |     | 12:00:54           | 0       | 105,030 |
|                        |              |        |      |    |     | 15:31:49           | 0       | 105,050 |
| HSBC BANK 09/16 MTN    | XS0470370932 | A1AQH1 | H2BK | FV | EUR | 17:07:25           | 0       | 104,950 |
|                        |              |        |      |    |     | 09:08:30           | 0       | 106,629 |
|                        |              |        |      |    |     | 11:23:47           | 0       | 106,628 |
|                        |              |        |      |    |     | 13:34:19           | 0       | 106,629 |
|                        |              |        |      |    |     | 14:43:15           | 0       | 106,628 |
|                        |              |        |      |    |     | 15:43:11           | 0       | 106,626 |
| HSBC BANK 10/17 MTN    | XS0558893094 | A1A3M4 |      | FV | EUR | 16:59:33           | 0       | 106,630 |
|                        |              |        |      |    |     | 08:05:13           | 0       | 107,895 |
|                        |              |        |      |    |     | 09:08:35           | 0       | 107,875 |
|                        |              |        |      |    |     | 11:23:45           | 0       | 107,865 |
|                        |              |        |      |    |     | 13:34:23           | 0       | 107,900 |
|                        |              |        |      |    |     | 14:43:20           | 0       | 107,900 |
| HSBC BANK 10/21 MTN    | XS0526606537 | A1AY5D | H2BH | FV | EUR | 15:43:15           | 0       | 107,900 |
|                        |              |        |      |    |     | 16:59:39           | 0       | 107,895 |
|                        |              |        |      |    |     | 08:03:30           | 0       | 120,065 |
|                        |              |        |      |    |     | 09:08:33           | 0       | 120,005 |
|                        |              |        |      |    |     | 11:23:42           | 0       | 119,990 |
|                        |              |        |      |    |     | 13:34:21           | 0       | 119,990 |
| HSBC BANK 11/15 MTN    | XS0585868622 | A1GLV5 |      | FV | EUR | 14:43:18           | 0       | 120,015 |
|                        |              |        |      |    |     | 15:43:21           | 0       | 119,995 |
|                        |              |        |      |    |     | 16:59:37           | 0       | 119,940 |
|                        |              |        |      |    |     | 08:03:29           | 0       | 100,110 |
|                        |              |        |      |    |     | 09:08:36           | 0       | 100,110 |
|                        |              |        |      |    |     | 11:23:48           | 0       | 100,090 |
| HSBC BANK 11/18 MTN    | XS0695461458 | A1GWJC |      | FV | EUR | 13:34:24           | 0       | 100,090 |
|                        |              |        |      |    |     | 14:43:20           | 0       | 100,090 |
|                        |              |        |      |    |     | 15:43:16           | 0       | 100,090 |
|                        |              |        |      |    |     | 16:59:39           | 0       | 100,090 |
|                        |              |        |      |    |     | 08:03:18           | 0       | 113,285 |
|                        |              |        |      |    |     | 09:08:39           | 0       | 113,255 |
| HSBC BANK 12/15 MTN    | XS0773551972 | A1G355 | H2BE | FV | CNY | 11:23:52           | 0       | 113,245 |
|                        |              |        |      |    |     | 13:34:27           | 0       | 113,250 |
|                        |              |        |      |    |     | 14:43:23           | 0       | 113,255 |
|                        |              |        |      |    |     | 15:43:22           | 0       | 113,250 |
|                        |              |        |      |    |     | 16:59:43           | 0       | 113,235 |
|                        |              |        |      |    |     | 08:03:35           | 0       | 99,780  |
| HSBC HLDG 14/UND. FLR  | XS1111123987 | A1ZPWW |      | FV | EUR | 08:56:48           | 0       | 99,780  |
|                        |              |        |      |    |     | 09:22:14           | 0       | 99,780  |
|                        |              |        |      |    |     | 11:39:34           | 0       | 99,780  |
|                        |              |        |      |    |     | 13:26:12           | 0       | 99,780  |
|                        |              |        |      |    |     | 15:35:27           | 0       | 99,780  |
|                        |              |        |      |    |     | 16:35:43           | 0       | 99,780  |
|                        |              |        |      |    |     | 08:07:16           | 0       | 99,700  |
|                        |              |        |      |    |     | 09:09:15           | 0       | 99,825  |
|                        |              |        |      |    |     | 11:24:27           | 0       | 99,750  |
|                        |              |        |      |    |     | 13:34:59           | 0       | 99,750  |
|                        |              |        |      |    |     | 14:43:57           | 0       | 99,750  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HSBC HLDGS 09/19 MTN      | XS0433028254 | A1AHTF | HBCC | FV | EUR | 15:44:06           | 0       | 99,750  |
|                           |              |        |      |    |     | 17:00:28           | 0       | 99,950  |
|                           |              |        |      |    |     | 08:03:02           | 0       | 119,435 |
|                           |              |        |      |    |     | 09:08:47           | 0       | 119,460 |
|                           |              |        |      |    |     | 11:24:00           | 0       | 119,450 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 119,440 |
|                           |              |        |      |    |     | 14:43:31           | 0       | 119,445 |
| HSBC HLDGS 11/16 MTN      | XS0605521185 | A1GNPN | HBCD | FV | EUR | 15:43:36           | 0       | 119,480 |
|                           |              |        |      |    |     | 16:59:51           | 0       | 119,465 |
|                           |              |        |      |    |     | 08:03:40           | 0       | 104,252 |
|                           |              |        |      |    |     | 09:08:36           | 0       | 104,217 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 104,223 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 104,229 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 104,229 |
| ICAP GR.HLDGS 14/19 MTN   | XS1041793123 | A1ZEDU |      | FV | EUR | 15:43:17           | 0       | 104,231 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 104,228 |
|                           |              |        |      |    |     | 09:11:54           | 0       | 103,833 |
|                           |              |        |      |    |     | 10:31:31           | 0       | 103,838 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 103,833 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 103,832 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 103,832 |
| IMP.TOBACCO FIN. 09/16MTN | XS0413494500 | A0T6WQ | I23B | FV | EUR | 17:07:10           | 0       | 103,820 |
|                           |              |        |      |    |     | 09:10:43           | 0       | 108,702 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 108,703 |
|                           |              |        |      |    |     | 10:59:53           | 0       | 108,703 |
|                           |              |        |      |    |     | 11:59:23           | 0       | 108,702 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 108,702 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 108,701 |
| IMP.TOBACCO FIN.11/18 MTN | XS0645669200 | A1GTC5 | I23C | FV | EUR | 09:10:57           | 0       | 113,208 |
|                           |              |        |      |    |     | 10:30:44           | 0       | 113,213 |
|                           |              |        |      |    |     | 11:00:09           | 0       | 113,198 |
|                           |              |        |      |    |     | 11:59:36           | 0       | 113,203 |
|                           |              |        |      |    |     | 15:30:27           | 0       | 113,208 |
|                           |              |        |      |    |     | 17:06:25           | 0       | 113,184 |
| IMP.TOBACCO FIN.11/19 MTN | XS0715437140 | A1GXWD |      | FV | EUR | 09:10:59           | 0       | 119,643 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 119,634 |
|                           |              |        |      |    |     | 11:00:12           | 0       | 119,626 |
|                           |              |        |      |    |     | 11:59:38           | 0       | 119,623 |
|                           |              |        |      |    |     | 15:30:30           | 0       | 119,632 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 119,600 |
| IMP.TOBACCO FIN.14/21 MTN | XS1040508167 | A1ZD98 | I23E | FV | EUR | 09:12:00           | 0       | 106,637 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 106,627 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 106,613 |
|                           |              |        |      |    |     | 12:00:40           | 0       | 106,613 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 106,618 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 106,566 |
| IMP.TOBACCO FIN.14/26 MTN | XS1040508241 | A1ZD99 |      | FV | EUR | 08:05:42           | 0       | 113,706 |
|                           |              |        |      |    |     | 09:12:00           | 0       | 113,621 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 113,550 |
|                           |              |        |      |    |     | 10:59:28           | 0       | 113,522 |
|                           |              |        |      |    |     | 12:00:40           | 0       | 113,534 |
|                           |              |        |      |    |     | 15:31:41           | 0       | 113,579 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 113,390 |
| INEOS FINANCE 12/19 REGS  | XS0744132936 | A1G0PT | IN1B | FV | EUR | 08:03:15           | 0       | 101,450 |
|                           |              |        |      |    |     | 09:11:05           | 0       | 101,450 |
|                           |              |        |      |    |     | 10:30:51           | 0       | 101,700 |
|                           |              |        |      |    |     | 11:00:17           | 0       | 101,700 |
|                           |              |        |      |    |     | 11:59:42           | 0       | 102,200 |
|                           |              |        |      |    |     | 15:30:35           | 0       | 102,200 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| INTL PERS.FIN. 14/21 MTN  | XS1054714248 | A1ZFYS | FV   | EUR |     | 17:06:31           | 0       | 102,200 |
|                           |              |        |      |     |     | 08:03:36           | 0       | 95,405  |
|                           |              |        |      |     |     | 09:11:54           | 0       | 95,405  |
|                           |              |        |      |     |     | 10:31:30           | 0       | 95,405  |
|                           |              |        |      |     |     | 10:59:24           | 0       | 95,405  |
|                           |              |        |      |     |     | 12:00:35           | 0       | 95,405  |
|                           |              |        |      |     |     | 15:31:34           | 0       | 95,405  |
|                           |              |        |      |     |     | 17:07:09           | 0       | 95,405  |
| JAGUAR LAND R.A.12/20REGS | XS0765386627 | A1G23H | JG8A | FV  | GBP | 08:03:31           | 0       | 110,125 |
|                           |              |        |      |     |     | 08:54:30           | 0       | 110,125 |
|                           |              |        |      |     |     | 09:22:52           | 0       | 110,125 |
|                           |              |        |      |     |     | 11:40:15           | 0       | 110,120 |
|                           |              |        |      |     |     | 13:27:35           | 0       | 110,120 |
|                           |              |        |      |     |     | 15:36:11           | 0       | 110,120 |
|                           |              |        |      |     |     | 16:36:27           | 0       | 110,120 |
| JAGUAR LAND R.A.13/18REGS | USG5002FAA42 | A1ZBA4 | FV   | USD |     | 08:56:28           | 0       | 100,825 |
|                           |              |        |      |     |     | 09:21:54           | 0       | 100,825 |
|                           |              |        |      |     |     | 11:39:09           | 0       | 100,825 |
|                           |              |        |      |     |     | 13:24:06           | 0       | 100,825 |
|                           |              |        |      |     |     | 15:35:04           | 0       | 100,830 |
|                           |              |        |      |     |     | 16:35:22           | 0       | 100,870 |
| LLOYDS BANK 09/19 MTN     | XS0449361350 | A1AL1R | FV   | EUR |     | 09:08:28           | 0       | 122,405 |
|                           |              |        |      |     |     | 11:23:46           | 0       | 122,230 |
|                           |              |        |      |     |     | 13:34:17           | 0       | 122,235 |
|                           |              |        |      |     |     | 14:43:14           | 0       | 122,250 |
|                           |              |        |      |     |     | 15:43:09           | 0       | 122,230 |
|                           |              |        |      |     |     | 16:59:32           | 0       | 122,190 |
| LLOYDS BANK 10/15 MTN     | XS0539845171 | A1A0UK | LLQS | FV  | EUR | 09:08:34           | 0       | 102,305 |
|                           |              |        |      |     |     | 11:23:44           | 0       | 102,305 |
|                           |              |        |      |     |     | 13:34:22           | 0       | 102,305 |
|                           |              |        |      |     |     | 14:43:19           | 0       | 102,305 |
|                           |              |        |      |     |     | 15:43:13           | 0       | 102,305 |
|                           |              |        |      |     |     | 16:59:38           | 0       | 102,305 |
| LLOYDS BANK 10/20 MTN     | XS0497187640 | A1AU7K | LLQQ | FV  | EUR | 08:03:22           | 0       | 122,670 |
|                           |              |        |      |     |     | 09:08:32           | 0       | 122,675 |
|                           |              |        |      |     |     | 11:23:41           | 0       | 122,665 |
|                           |              |        |      |     |     | 13:34:20           | 0       | 122,775 |
|                           |              |        |      |     |     | 14:43:17           | 0       | 122,805 |
|                           |              |        |      |     |     | 15:43:19           | 0       | 122,830 |
|                           |              |        |      |     |     | 16:59:35           | 0       | 122,795 |
| LLOYDS BANK 10/25 MTN     | XS0503834821 | A1AWFP | FV   | GBP |     | 08:03:38           | 0       | 130,570 |
|                           |              |        |      |     |     | 08:54:25           | 0       | 130,500 |
|                           |              |        |      |     |     | 09:22:48           | 0       | 130,540 |
|                           |              |        |      |     |     | 11:40:10           | 0       | 130,340 |
|                           |              |        |      |     |     | 13:27:17           | 0       | 130,310 |
|                           |              |        |      |     |     | 15:36:05           | 0       | 130,330 |
|                           |              |        |      |     |     | 16:36:23           | 0       | 130,270 |
| LLOYDS BANK 11/21FLRMTN   | XS0717735582 | A1GYDE | FV   | GBP |     | 08:03:34           | 0       | 115,184 |
|                           |              |        |      |     |     | 08:54:28           | 0       | 115,113 |
|                           |              |        |      |     |     | 09:22:50           | 0       | 115,113 |
|                           |              |        |      |     |     | 10:32:14           | 12.000  | 115,743 |
|                           |              |        |      |     |     | 10:47:04           | 30.000  | 115,743 |
|                           |              |        |      |     |     | 11:40:12           | 0       | 115,107 |
|                           |              |        |      |     |     | 13:27:19           | 0       | 115,107 |
|                           |              |        |      |     |     | 15:36:09           | 0       | 115,095 |
|                           |              |        |      |     |     | 16:36:26           | 0       | 115,095 |
| LLOYDS BANK 12/17         | US539473AQ13 | A1G2Z7 | FV   | USD |     | 08:56:41           | 0       | 106,070 |
|                           |              |        |      |     |     | 09:22:05           | 0       | 106,080 |
|                           |              |        |      |     |     | 11:39:23           | 0       | 106,050 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| LLOYDS BANK 12/17 MTN     | XS0778434000 | A1G4AQ |      | FV | GBP | 13:26:01           | 0       | 106,050 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 106,110 |
|                           |              |        |      |    |     | 16:35:16           | 0       | 106,120 |
|                           |              |        |      |    |     |                    |         |         |
| LLOYDS BANK 12/17 MTN     | XS0754674355 | A1G1WY |      | FV | IDR | 08:54:31           | 0       | 101,470 |
|                           |              |        |      |    |     | 09:22:52           | 0       | 101,445 |
|                           |              |        |      |    |     | 11:40:15           | 0       | 101,420 |
|                           |              |        |      |    |     | 13:27:35           | 0       | 101,415 |
|                           |              |        |      |    |     | 15:36:11           | 0       | 101,395 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 101,420 |
| LLOYDS BANK 12/17 MTN     | XS0754674355 | A1G1WY |      | FV | IDR |                    |         |         |
|                           |              |        |      |    |     | 08:56:51           | 0       | 93,510  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 93,505  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 93,575  |
|                           |              |        |      |    |     | 13:26:22           | 0       | 93,575  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 93,575  |
| LLOYDS BANK 12/17 MTN     | XS0729188606 | A1GY26 |      | FV | EUR | 16:35:44           | 0       | 93,575  |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:58:14           | 0       | 106,675 |
|                           |              |        |      |    |     | 09:23:37           | 0       | 106,675 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 106,670 |
|                           |              |        |      |    |     | 13:25:09           | 0       | 106,675 |
| LLOYDS BANK 12/17 MTN     | XS0729188606 | A1GY26 |      | FV | EUR | 15:38:00           | 0       | 106,670 |
|                           |              |        |      |    |     | 16:34:12           | 0       | 106,675 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:08:40           | 0       | 108,630 |
|                           |              |        |      |    |     | 11:23:53           | 0       | 108,595 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 108,605 |
| LLOYDS BANK 12/17 MTN     | XS0740795041 | A1GZ38 |      | FV | EUR | 14:43:24           | 0       | 108,605 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 108,605 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 108,580 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:08:40           | 0       | 108,630 |
|                           |              |        |      |    |     | 11:23:53           | 0       | 108,595 |
| LLOYDS BANK 12/25 MTN     | XS0737747211 | A1GZSK |      | FV | GBP | 13:34:28           | 0       | 108,605 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 108,605 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 108,605 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 108,580 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:08:40           | 0       | 108,630 |
| LLOYDS BANK 12/27 MTN     | XS0765619407 | A1G21K | LLQK | FV | GBP | 11:23:53           | 0       | 108,595 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 108,605 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 108,605 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 108,605 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 108,580 |
|                           |              |        |      |    |     |                    |         |         |
| LLOYDS BANK 12/27 MTN     | XS0765619407 | A1G21K | LLQK | FV | GBP | 08:54:30           | 0       | 125,360 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 125,340 |
|                           |              |        |      |    |     | 11:40:13           | 0       | 125,140 |
|                           |              |        |      |    |     | 13:27:21           | 0       | 125,130 |
|                           |              |        |      |    |     | 15:36:10           | 0       | 125,120 |
|                           |              |        |      |    |     | 16:36:27           | 0       | 125,070 |
| LLOYDS BANK 12/27 MTN     | XS0765619407 | A1G21K | LLQK | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:30           | 0       | 125,480 |
|                           |              |        |      |    |     | 09:22:52           | 0       | 125,460 |
|                           |              |        |      |    |     | 11:40:15           | 0       | 125,220 |
|                           |              |        |      |    |     | 13:27:35           | 0       | 125,210 |
|                           |              |        |      |    |     | 15:36:11           | 0       | 125,240 |
| LLOYDS BANK 13/15 FLR MTN | XS0982246372 | A1HR6P |      | FV | EUR | 16:36:27           | 0       | 125,170 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 100,111 |
|                           |              |        |      |    |     | 09:08:58           | 0       | 100,109 |
|                           |              |        |      |    |     | 11:24:14           | 0       | 100,109 |
|                           |              |        |      |    |     | 13:34:46           | 0       | 100,109 |
| LLOYDS BANK 13/15 FLR MTN | XS0982246372 | A1HR6P |      | FV | EUR | 14:43:44           | 0       | 100,109 |
|                           |              |        |      |    |     | 15:43:49           | 0       | 100,109 |
|                           |              |        |      |    |     | 17:00:10           | 0       | 100,109 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:08:58           | 0       | 104,985 |
|                           |              |        |      |    |     | 11:24:14           | 0       | 104,900 |
| LLOYDS BANK 13/18 MTN     | XS0980066996 | A1HR2Q |      | FV | EUR | 13:34:45           | 0       | 104,900 |
|                           |              |        |      |    |     | 14:43:44           | 0       | 104,905 |
|                           |              |        |      |    |     | 15:43:49           | 0       | 104,895 |
|                           |              |        |      |    |     | 17:00:10           | 0       | 104,885 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:09:14           | 0       | 99,990  |
| LLOYDS BANK 14/19 FLR MTN | XS1109333986 | A1ZPGP |      | FV | EUR | 11:24:27           | 0       | 99,990  |
|                           |              |        |      |    |     | 13:34:59           | 0       | 99,990  |
|                           |              |        |      |    |     | 14:43:57           | 0       | 99,990  |
|                           |              |        |      |    |     | 15:44:05           | 0       | 99,990  |
|                           |              |        |      |    |     | 17:00:28           | 0       | 99,990  |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| LLOYDS BANK 14/21 MTN     | XS1139091372 | A1ZSKF |      | FV | EUR | 08:03:40           | 0       | 101,260 |
|                           |              |        |      |    |     | 09:09:19           | 0       | 101,050 |
|                           |              |        |      |    |     | 11:24:31           | 0       | 100,980 |
|                           |              |        |      |    |     | 13:35:03           | 0       | 100,980 |
|                           |              |        |      |    |     | 14:44:01           | 0       | 101,030 |
|                           |              |        |      |    |     | 15:44:09           | 0       | 100,995 |
|                           |              |        |      |    |     | 17:00:31           | 0       | 100,890 |
| LLOYDS BANK 14/21 MTN     | XS1057478023 | A1ZGRR | LLQB | FV | EUR | 08:58:33           | 0       | 105,385 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 105,390 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 105,405 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 105,395 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 105,395 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 105,360 |
| LLOYDS BANK 2021          | AU3CB0187201 | A1GYF1 |      | FV | AUD | 08:55:11           | 0       | 115,400 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 115,400 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 115,400 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 115,400 |
|                           |              |        |      |    |     | 15:37:45           | 0       | 115,400 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 115,400 |
| MORRISON SUPER. 13/20 MTN | XS0945158821 | A1HMD5 |      | FV | EUR | 08:05:45           | 0       | 101,460 |
|                           |              |        |      |    |     | 09:11:33           | 0       | 101,465 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 101,465 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 101,395 |
|                           |              |        |      |    |     | 12:00:15           | 0       | 101,400 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 101,405 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 101,365 |
| MOTABIL.OP.GRP 12/27 MTN  | XS0742069726 | A1GZ8N |      | FV | GBP | 08:03:35           | 0       | 114,790 |
|                           |              |        |      |    |     | 08:54:30           | 0       | 114,740 |
|                           |              |        |      |    |     | 09:22:52           | 0       | 114,720 |
|                           |              |        |      |    |     | 11:40:15           | 0       | 114,520 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 114,530 |
|                           |              |        |      |    |     | 15:36:11           | 0       | 114,550 |
|                           |              |        |      |    |     | 16:36:27           | 0       | 114,470 |
| NATIONWIDE BLDG 10/15 MTN | XS0479597642 | A1ASDP |      | FV | EUR |                    |         |         |
| NATIONWIDE BLDG 10/15 MTN | XS0541455191 | A1A01G | N4WG | FV | EUR | 08:07:42           | 0       | 101,826 |
|                           |              |        |      |    |     | 08:58:07           | 0       | 101,801 |
|                           |              |        |      |    |     | 09:23:32           | 0       | 101,800 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 101,800 |
|                           |              |        |      |    |     | 13:25:03           | 0       | 101,800 |
|                           |              |        |      |    |     | 15:37:55           | 0       | 101,800 |
|                           |              |        |      |    |     | 16:34:04           | 0       | 101,802 |
| NATIONWIDE BLDG 11/16 MTN | XS0690482426 | A1GV8Q | N4WH | FV | EUR | 08:58:22           | 0       | 105,228 |
|                           |              |        |      |    |     | 09:23:45           | 0       | 105,228 |
|                           |              |        |      |    |     | 11:38:22           | 0       | 105,226 |
|                           |              |        |      |    |     | 13:25:17           | 0       | 105,230 |
|                           |              |        |      |    |     | 15:38:24           | 0       | 105,224 |
|                           |              |        |      |    |     | 16:34:21           | 0       | 105,228 |
| NATIONWIDE BLDG 12/17 MTN | XS0767717746 | A1G29M |      | FV | EUR | 08:03:36           | 0       | 105,995 |
|                           |              |        |      |    |     | 09:08:42           | 0       | 105,970 |
|                           |              |        |      |    |     | 11:23:55           | 0       | 105,970 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 105,970 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 105,965 |
|                           |              |        |      |    |     | 15:43:25           | 0       | 105,965 |
|                           |              |        |      |    |     | 16:59:46           | 0       | 105,965 |
| NATIONWIDE BLDG 14/19 MTN | XS1052676142 | A1ZFLU |      | FV | EUR | 08:05:17           | 0       | 104,215 |
|                           |              |        |      |    |     | 09:09:09           | 0       | 104,195 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 104,195 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 104,195 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NATIONWIDE BLDG 14/19 MTN | XS1081041557 | A1ZK3K | N4WM | FV | EUR | 14:43:52           | 0       | 104,215 |
|                           |              |        |      |    |     | 15:43:58           | 0       | 104,200 |
|                           |              |        |      |    |     | 17:00:19           | 0       | 104,170 |
| NATIONWIDE BLDG 14/21 MTN | XS1130066175 | A1ZRPB | N4WD | FV | EUR | 08:58:36           | 0       | 101,850 |
|                           |              |        |      |    |     | 09:23:20           | 0       | 101,880 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 101,890 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 101,890 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 101,880 |
|                           |              |        |      |    |     | 16:34:30           | 0       | 101,870 |
| NATIONWIDE BLDG 14/29 MTN | XS1081100239 | A1ZK3L | N4WN | FV | EUR | 08:06:38           | 0       | 101,225 |
|                           |              |        |      |    |     | 08:58:36           | 0       | 101,185 |
|                           |              |        |      |    |     | 09:23:20           | 0       | 101,210 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 101,215 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 101,205 |
| NBG FIN. 14/19 MTN        | XS1063244682 | A1ZHLE | N14B | FV | EUR | 16:34:31           | 0       | 101,155 |
|                           |              |        |      |    |     | 08:06:33           | 0       | 114,600 |
|                           |              |        |      |    |     | 08:58:36           | 0       | 114,310 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 114,530 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 114,560 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 114,450 |
| OTE PLC 06/16 MTN         | XS0275776283 | A0G179 | OT8C | FV | EUR | 15:38:46           | 0       | 114,320 |
|                           |              |        |      |    |     | 16:34:30           | 0       | 114,060 |
|                           |              |        |      |    |     | 09:09:12           | 0       | 75,240  |
|                           |              |        |      |    |     | 11:24:24           | 0       | 74,695  |
|                           |              |        |      |    |     | 13:34:56           | 0       | 74,695  |
|                           |              |        |      |    |     | 14:43:54           | 0       | 74,695  |
| OTE PLC 08/15 MTN         | XS0346402463 | A0TQ6V |      | FV | EUR | 15:44:02           | 0       | 74,740  |
|                           |              |        |      |    |     | 17:00:22           | 0       | 75,790  |
|                           |              |        |      |    |     | 09:02:39           | 0       | 99,650  |
|                           |              |        |      |    |     | 10:20:29           | 0       | 99,650  |
|                           |              |        |      |    |     | 11:22:51           | 0       | 99,650  |
|                           |              |        |      |    |     | 12:26:06           | 0       | 99,650  |
| OTE PLC 13/18 MTN         | XS0885718782 | A1HFVH |      | FV | EUR | 13:34:07           | 0       | 99,650  |
|                           |              |        |      |    |     | 14:43:02           | 0       | 99,650  |
|                           |              |        |      |    |     | 15:42:55           | 0       | 99,650  |
|                           |              |        |      |    |     | 16:59:17           | 0       | 99,900  |
|                           |              |        |      |    |     | 08:04:39           | 0       | 99,900  |
|                           |              |        |      |    |     | 09:02:39           | 0       | 99,900  |
| OTE PLC 14/20 MTN         | XS1086785182 | A1ZLZK |      | FV | EUR | 10:20:29           | 0       | 100,150 |
|                           |              |        |      |    |     | 11:22:51           | 0       | 100,150 |
|                           |              |        |      |    |     | 12:26:07           | 0       | 100,150 |
|                           |              |        |      |    |     | 13:34:07           | 0       | 100,150 |
|                           |              |        |      |    |     | 14:43:02           | 0       | 100,150 |
|                           |              |        |      |    |     | 15:42:55           | 0       | 100,150 |
| OTE PLC 14/20 MTN         | XS1086785182 | A1ZLZK |      | FV | EUR | 16:59:17           | 0       | 100,150 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 105,200 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 105,200 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 105,700 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 105,700 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 105,700 |
| OTE PLC 14/20 MTN         | XS1086785182 | A1ZLZK |      | FV | EUR | 13:34:09           | 0       | 105,700 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 105,950 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 105,950 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 106,075 |
|                           |              |        |      |    |     | 08:04:38           | 0       | 90,650  |
|                           |              |        |      |    |     | 09:02:47           | 0       | 91,400  |
| OTE PLC 14/20 MTN         | XS1086785182 | A1ZLZK |      | FV | EUR | 10:20:33           | 0       | 91,600  |
|                           |              |        |      |    |     | 11:23:03           | 0       | 92,400  |
|                           |              |        |      |    |     | 12:26:14           | 0       | 92,400  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:12           | 0       | 92,400  |
|                           |              |        |      |    |     | 14:43:08           | 0       | 92,400  |
|                           |              |        |      |    |     | 15:43:01           | 0       | 92,400  |
|                           |              |        |      |    |     | 16:59:23           | 0       | 92,400  |
| PEARSON FD FIVE 14/21REGS | XS1068765418 | A1ZJDW |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 104,800 |
|                           |              |        |      |    |     | 09:11:50           | 0       | 104,785 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 104,765 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 104,770 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 104,770 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 104,755 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 104,820 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| PIRELLI INTL 14/19 MTN    | XS1139287350 | A1ZSQG |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:34           | 0       | 100,840 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 100,840 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 100,825 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 100,825 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 100,825 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 100,880 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 100,865 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 100,880 |
| PRUDENTIAL PLC 03/UND.    | XS0170488992 | 877815 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:46           | 0       | 101,075 |
|                           |              |        |      |    |     | 09:24:13           | 0       | 101,675 |
|                           |              |        |      |    |     | 11:38:36           | 0       | 101,075 |
|                           |              |        |      |    |     | 13:27:05           | 0       | 101,075 |
|                           |              |        |      |    |     | 15:38:50           | 0       | 101,075 |
|                           |              |        |      |    |     | 16:34:37           | 0       | 101,075 |
| R+R ICE CREAM 14/20 REGS  | XS1080255067 | A1ZLBA | RQR2 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 100,400 |
|                           |              |        |      |    |     | 09:12:09           | 0       | 100,400 |
|                           |              |        |      |    |     | 10:31:45           | 0       | 100,400 |
|                           |              |        |      |    |     | 10:59:34           | 0       | 100,400 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 100,400 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 100,400 |
|                           |              |        |      |    |     | 17:07:25           | 0       | 100,650 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| RBS PLC 03/15 MTN         | XS0167127447 | 843356 | R2BB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 100,979 |
|                           |              |        |      |    |     | 09:08:40           | 0       | 100,950 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 100,950 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 100,950 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 100,950 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 100,950 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 100,950 |
| RBS PLC 04/21FLRMTN       | XS0201065496 | A0DCW4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 102,400 |
|                           |              |        |      |    |     | 09:08:33           | 0       | 102,400 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 102,400 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 102,400 |
|                           |              |        |      |    |     | 14:43:18           | 0       | 102,400 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 102,400 |
|                           |              |        |      |    |     | 16:59:38           | 0       | 102,400 |
| RBS PLC 06/17 MTN         | XS0271858606 | A0GZ5U | R2BD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 104,900 |
|                           |              |        |      |    |     | 09:08:52           | 0       | 105,025 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 105,025 |
|                           |              |        |      |    |     | 13:34:39           | 0       | 105,025 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 105,025 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 105,025 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 105,025 |
| RBS PLC 08/18 MTN         | XS0356705219 | A0TTR2 | R2BE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:34           | 0       | 114,675 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 114,675 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 114,675 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 114,675 |
|                           |              |        |      |    |     | 15:43:22           | 0       | 114,675 |
|                           |              |        |      |    |     | 16:59:38           | 0       | 114,675 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RBS PLC 09/19 MTN | XS0454984765 | A1AM3X | R2BK | FV | EUR | 09:08:29           | 0       | 121,330 |
|                   |              |        |      |    |     | 11:23:46           | 0       | 121,325 |
|                   |              |        |      |    |     | 13:34:18           | 0       | 121,330 |
|                   |              |        |      |    |     | 14:43:14           | 0       | 121,330 |
|                   |              |        |      |    |     | 15:43:10           | 0       | 121,320 |
|                   |              |        |      |    |     | 16:59:32           | 0       | 121,290 |
| RBS PLC 10/15     | US78010XAC56 | A1AUTH |      | FV | USD | 08:03:22           | 0       | 100,631 |
|                   |              |        |      |    |     | 08:55:38           | 0       | 100,620 |
|                   |              |        |      |    |     | 09:19:56           | 0       | 100,620 |
|                   |              |        |      |    |     | 11:38:17           | 0       | 100,620 |
|                   |              |        |      |    |     | 13:26:45           | 0       | 100,620 |
|                   |              |        |      |    |     | 15:38:40           | 0       | 100,620 |
| RBS PLC 10/15     | US78010XAG60 | A1A1AX |      | FV | USD | 16:33:50           | 0       | 100,620 |
|                   |              |        |      |    |     | 08:03:46           | 0       | 101,981 |
|                   |              |        |      |    |     | 08:55:38           | 0       | 101,973 |
|                   |              |        |      |    |     | 09:19:56           | 0       | 101,973 |
|                   |              |        |      |    |     | 11:38:17           | 0       | 101,972 |
|                   |              |        |      |    |     | 13:26:45           | 0       | 101,972 |
| RBS PLC 10/15 MTN | XS0526338693 | A1AY39 |      | FV | EUR | 15:38:41           | 0       | 101,974 |
|                   |              |        |      |    |     | 16:33:50           | 0       | 101,976 |
|                   |              |        |      |    |     | 09:08:32           | 0       | 102,305 |
|                   |              |        |      |    |     | 11:23:42           | 0       | 102,308 |
|                   |              |        |      |    |     | 13:34:21           | 0       | 102,312 |
|                   |              |        |      |    |     | 14:43:17           | 0       | 102,312 |
| RBS PLC 10/17 MTN | XS0550430788 | A1A2LH |      | FV | NOK | 15:43:21           | 0       | 102,312 |
|                   |              |        |      |    |     | 16:59:37           | 0       | 102,312 |
|                   |              |        |      |    |     | 08:54:44           | 0       | 109,700 |
|                   |              |        |      |    |     | 09:20:13           | 0       | 109,680 |
|                   |              |        |      |    |     | 11:36:40           | 0       | 109,650 |
|                   |              |        |      |    |     | 13:25:20           | 0       | 109,650 |
| RBS PLC 10/17 MTN | XS0480133338 | A1ASKD | R2BG | FV | EUR | 15:36:42           | 0       | 109,650 |
|                   |              |        |      |    |     | 16:36:31           | 0       | 109,680 |
|                   |              |        |      |    |     | 09:08:30           | 0       | 108,875 |
|                   |              |        |      |    |     | 11:23:40           | 0       | 108,875 |
|                   |              |        |      |    |     | 13:34:19           | 0       | 108,880 |
|                   |              |        |      |    |     | 14:43:15           | 0       | 108,875 |
| RBS PLC 10/20 MTN | XS0496481200 | A1AUYH |      | FV | EUR | 15:43:11           | 0       | 108,875 |
|                   |              |        |      |    |     | 16:59:33           | 0       | 108,875 |
|                   |              |        |      |    |     | 08:03:05           | 0       | 123,835 |
|                   |              |        |      |    |     | 09:08:31           | 0       | 123,770 |
|                   |              |        |      |    |     | 11:23:41           | 0       | 123,755 |
|                   |              |        |      |    |     | 13:34:20           | 0       | 123,755 |
| RBS PLC 11/16 MTN | XS0708768253 | A1GXMA |      | FV | EUR | 14:43:16           | 0       | 123,785 |
|                   |              |        |      |    |     | 15:43:13           | 0       | 123,755 |
|                   |              |        |      |    |     | 16:59:35           | 0       | 123,715 |
|                   |              |        |      |    |     | 08:58:14           | 0       | 105,932 |
|                   |              |        |      |    |     | 09:23:37           | 0       | 105,934 |
|                   |              |        |      |    |     | 11:38:04           | 0       | 105,918 |
| RBS PLC 11/16 MTN | XS0627824633 | A1GRGC | Z71A | FV | EUR | 13:25:09           | 0       | 105,922 |
|                   |              |        |      |    |     | 15:37:59           | 0       | 105,918 |
|                   |              |        |      |    |     | 16:34:11           | 0       | 105,919 |
|                   |              |        |      |    |     | 09:08:38           | 0       | 105,729 |
|                   |              |        |      |    |     | 11:23:50           | 0       | 105,728 |
|                   |              |        |      |    |     | 13:34:26           | 0       | 105,729 |
| RBS PLC 2022 MTN  | AU3CB0191294 | A1G2A7 |      | FV | AUD | 14:43:22           | 0       | 105,729 |
|                   |              |        |      |    |     | 15:43:18           | 0       | 105,729 |
|                   |              |        |      |    |     | 16:59:41           | 0       | 105,728 |
|                   |              |        |      |    |     | 08:03:27           | 0       | 116,497 |
|                   |              |        |      |    |     |                    |         |         |
|                   |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 08:55:11           | 0       | 116,497 |
|                          |              |        |      |    |     | 09:20:39           | 0       | 116,497 |
|                          |              |        |      |    |     | 11:37:27           | 0       | 116,497 |
|                          |              |        |      |    |     | 13:25:54           | 0       | 116,497 |
|                          |              |        |      |    |     | 15:37:46           | 0       | 116,497 |
|                          |              |        |      |    |     | 16:37:21           | 0       | 116,497 |
| RENTOKIL INIT. 12/19 MTN | XS0832466931 | A1G9WX | RTOA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:16           | 0       | 111,270 |
|                          |              |        |      |    |     | 10:30:59           | 0       | 111,270 |
|                          |              |        |      |    |     | 11:00:26           | 0       | 111,265 |
|                          |              |        |      |    |     | 11:59:54           | 0       | 111,260 |
|                          |              |        |      |    |     | 15:30:48           | 0       | 111,265 |
|                          |              |        |      |    |     | 17:06:39           | 0       | 111,235 |
| RENTOKIL INIT. 13/21 MTN | XS0976892611 | A1HRTE | RTOB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:41           | 0       | 113,335 |
|                          |              |        |      |    |     | 10:31:21           | 0       | 113,310 |
|                          |              |        |      |    |     | 11:00:44           | 0       | 113,290 |
|                          |              |        |      |    |     | 12:00:20           | 0       | 113,300 |
|                          |              |        |      |    |     | 15:31:21           | 0       | 113,305 |
|                          |              |        |      |    |     | 17:06:57           | 0       | 113,225 |
| RIO TINTO FIN. 12/20 MTN | XS0863129135 | A1HDSS |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:22           | 0       | 105,950 |
|                          |              |        |      |    |     | 10:31:08           | 0       | 105,950 |
|                          |              |        |      |    |     | 11:00:30           | 0       | 105,950 |
|                          |              |        |      |    |     | 12:00:02           | 0       | 105,940 |
|                          |              |        |      |    |     | 15:30:56           | 0       | 105,950 |
|                          |              |        |      |    |     | 17:06:44           | 0       | 105,910 |
| RIO TINTO FIN. 12/24 MTN | XS0863127279 | A1HDST |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:22           | 0       | 114,190 |
|                          |              |        |      |    |     | 10:31:08           | 0       | 114,130 |
|                          |              |        |      |    |     | 11:00:30           | 0       | 114,110 |
|                          |              |        |      |    |     | 12:00:02           | 0       | 114,130 |
|                          |              |        |      |    |     | 15:30:56           | 0       | 114,160 |
|                          |              |        |      |    |     | 17:06:44           | 0       | 114,030 |
| RIO TINTO FIN. 12/29 MTN | XS0863076930 | A1HDS3 |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:22           | 0       | 107,440 |
|                          |              |        |      |    |     | 08:54:24           | 0       | 107,350 |
|                          |              |        |      |    |     | 09:22:47           | 0       | 107,370 |
|                          |              |        |      |    |     | 11:40:08           | 0       | 107,170 |
|                          |              |        |      |    |     | 13:27:16           | 0       | 107,130 |
|                          |              |        |      |    |     | 15:36:02           | 0       | 107,160 |
|                          |              |        |      |    |     | 16:36:22           | 0       | 107,100 |
| RIO TINTO FIN.USA 12/17  | US76720AAE64 | A1G8RV |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:46           | 0       | 99,750  |
|                          |              |        |      |    |     | 09:20:02           | 0       | 99,760  |
|                          |              |        |      |    |     | 11:38:36           | 0       | 99,740  |
|                          |              |        |      |    |     | 13:27:05           | 0       | 99,750  |
|                          |              |        |      |    |     | 15:38:50           | 0       | 99,780  |
|                          |              |        |      |    |     | 16:34:37           | 0       | 99,800  |
| RIO TINTO FIN.USA 12/22  | US76720AAF30 | A1G8ST | 05QA | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:40           | 0       | 97,010  |
|                          |              |        |      |    |     | 09:19:58           | 0       | 97,040  |
|                          |              |        |      |    |     | 11:38:19           | 0       | 96,920  |
|                          |              |        |      |    |     | 13:27:01           | 0       | 96,860  |
|                          |              |        |      |    |     | 15:38:43           | 0       | 96,830  |
|                          |              |        |      |    |     | 16:33:53           | 0       | 96,800  |
|                          |              |        |      |    |     | 17:18:17           | 0       | 96,800  |
| ROLLS-ROYCE 13/21 MTN    | XS0944838241 | A1HMC9 | RRQA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:12           | 0       | 108,015 |
|                          |              |        |      |    |     | 09:02:31           | 0       | 108,000 |
|                          |              |        |      |    |     | 10:20:21           | 0       | 107,995 |
|                          |              |        |      |    |     | 11:22:43           | 0       | 107,980 |
|                          |              |        |      |    |     | 12:25:58           | 0       | 107,980 |
|                          |              |        |      |    |     | 13:34:00           | 0       | 107,985 |
|                          |              |        |      |    |     | 14:44:16           | 0       | 108,010 |
|                          |              |        |      |    |     | 15:42:47           | 0       | 107,990 |
|                          |              |        |      |    |     | 16:59:05           | 0       | 107,935 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ROYAL BK SCOTLD 05/UND. 2 | DE000A0E6C37 | A0E6C3 |      | FV | EUR | 08:08:07           | 0       | 94,375  |
|                           |              |        |      |    |     | 09:08:46           | 0       | 94,375  |
|                           |              |        |      |    |     | 11:24:00           | 0       | 94,500  |
|                           |              |        |      |    |     | 13:34:33           | 0       | 94,500  |
|                           |              |        |      |    |     | 14:43:31           | 0       | 94,500  |
|                           |              |        |      |    |     | 15:43:35           | 0       | 94,500  |
|                           |              |        |      |    |     | 16:59:51           | 0       | 94,750  |
| ROYAL BK SCOTLD 12/15     | US780099CC94 | A1G9LR |      | FV | USD | 08:03:35           | 0       | 100,988 |
|                           |              |        |      |    |     | 08:55:40           | 0       | 100,984 |
|                           |              |        |      |    |     | 09:19:58           | 0       | 100,984 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,982 |
|                           |              |        |      |    |     | 13:27:01           | 0       | 100,983 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,985 |
|                           |              |        |      |    |     | 16:33:53           | 0       | 100,986 |
| ROYAL BK SCOTLD 13/16 MTN | XS0997797054 | A1ZAEP |      | FV | EUR | 08:03:29           | 0       | 101,629 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 101,624 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 101,621 |
|                           |              |        |      |    |     | 13:34:48           | 0       | 101,622 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 101,623 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 101,624 |
|                           |              |        |      |    |     | 17:00:13           | 0       | 101,624 |
| ROYAL BK SCOTLD 13/23     | US780097AZ42 | A1ZBD8 |      | FV | USD | 08:56:01           | 0       | 108,520 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 108,570 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 108,810 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 108,730 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 108,700 |
|                           |              |        |      |    |     | 16:34:51           | 0       | 108,700 |
| ROYAL BK SCOTLD 14/19 MTN | XS1080952960 | A1ZK4W |      | FV | EUR | 09:09:18           | 0       | 101,975 |
|                           |              |        |      |    |     | 11:24:29           | 0       | 101,950 |
|                           |              |        |      |    |     | 13:35:01           | 0       | 101,945 |
|                           |              |        |      |    |     | 14:43:59           | 0       | 101,965 |
|                           |              |        |      |    |     | 15:44:08           | 0       | 101,940 |
|                           |              |        |      |    |     | 17:00:30           | 0       | 101,910 |
| ROYAL BK SCOTLD 14/24     | US780099CH81 | A1ZJ2A | RYSA | FV | USD | 08:03:26           | 0       | 102,210 |
|                           |              |        |      |    |     | 08:56:28           | 0       | 102,320 |
|                           |              |        |      |    |     | 09:21:54           | 0       | 102,360 |
|                           |              |        |      |    |     | 11:39:09           | 0       | 102,220 |
|                           |              |        |      |    |     | 13:24:06           | 0       | 102,230 |
|                           |              |        |      |    |     | 15:35:03           | 0       | 102,240 |
|                           |              |        |      |    |     | 16:35:22           | 0       | 102,260 |
| ROYAL BK SCOTLD 2023      | US780097AY76 | A1HL1C |      | FV | USD | 08:03:17           | 0       | 109,090 |
|                           |              |        |      |    |     | 08:55:52           | 0       | 109,150 |
|                           |              |        |      |    |     | 09:20:09           | 0       | 109,210 |
|                           |              |        |      |    |     | 11:38:33           | 0       | 109,070 |
|                           |              |        |      |    |     | 13:27:22           | 0       | 108,990 |
|                           |              |        |      |    |     | 15:38:56           | 0       | 108,970 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 108,960 |
| ROYAL MAIL 14/24          | XS1091654761 | A1ZMMG | RYEB | FV | EUR | 09:12:03           | 0       | 106,620 |
|                           |              |        |      |    |     | 10:31:41           | 0       | 106,550 |
|                           |              |        |      |    |     | 10:59:31           | 0       | 106,560 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 106,570 |
|                           |              |        |      |    |     | 17:07:21           | 0       | 106,430 |
| SABMILLER 09/15 MTN       | XS0440312725 | A1AKBM |      | FV | EUR | 09:10:52           | 0       | 100,045 |
|                           |              |        |      |    |     | 10:30:38           | 0       | 100,045 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 100,045 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 100,045 |
|                           |              |        |      |    |     | 15:30:17           | 0       | 100,045 |
|                           |              |        |      |    |     | 17:06:17           | 0       | 100,045 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SANCTUARY CAP. 12/47      | XS0776269648 | A1G35V |      | FV | GBP | 08:54:31           | 0       | 128,490 |
|                           |              |        |      |    |     | 09:22:52           | 0       | 128,380 |
|                           |              |        |      |    |     | 11:40:15           | 0       | 128,170 |
|                           |              |        |      |    |     | 13:27:35           | 0       | 128,100 |
|                           |              |        |      |    |     | 15:36:11           | 0       | 128,240 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 128,220 |
| SKY PLC 14/21 MTN         | XS1109741246 | A1ZPJH |      | FV | EUR | 09:12:01           | 0       | 101,940 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 101,920 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 101,905 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 101,915 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 101,920 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 101,880 |
| SKY PLC 14/23 MTN         | XS1141969912 | A1ZSSY |      | FV | EUR | 09:12:12           | 0       | 103,650 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 103,590 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 103,590 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 103,590 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 103,740 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 103,600 |
| SKY PLC 14/26 MTN         | XS1109741329 | A1ZPJJ |      | FV | EUR | 09:12:01           | 0       | 106,350 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 106,250 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 106,250 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 106,230 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 106,330 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 106,170 |
| SSE 12/UND.FLR            | XS0829343598 | A1G9JA | SCTB | FV | EUR | 08:03:33           | 0       | 108,325 |
|                           |              |        |      |    |     | 09:11:15           | 0       | 108,450 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 108,325 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 108,325 |
|                           |              |        |      |    |     | 11:59:54           | 0       | 108,325 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 108,250 |
|                           |              |        |      |    |     | 17:06:39           | 0       | 108,250 |
| SSE PLC 10/UN.FLR         | XS0541656509 | A1A03X | SCTA | FV | EUR | 08:03:02           | 0       | 102,200 |
|                           |              |        |      |    |     | 09:10:54           | 0       | 102,200 |
|                           |              |        |      |    |     | 10:30:41           | 0       | 102,200 |
|                           |              |        |      |    |     | 11:00:03           | 0       | 102,200 |
|                           |              |        |      |    |     | 11:59:33           | 0       | 102,200 |
|                           |              |        |      |    |     | 15:30:21           | 0       | 102,200 |
|                           |              |        |      |    |     | 17:06:20           | 0       | 102,200 |
| SSE PLC 13/20MTN          | XS0944451243 | A1HL9W |      | FV | EUR | 09:11:32           | 0       | 106,225 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 106,215 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 106,210 |
|                           |              |        |      |    |     | 12:00:15           | 0       | 106,220 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 106,205 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 106,170 |
| SSE PLC 13/22 MTN         | XS1003017099 | A1ZAT1 | SCTD | FV | EUR | 08:08:15           | 0       | 109,380 |
|                           |              |        |      |    |     | 09:11:47           | 0       | 109,340 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 109,330 |
|                           |              |        |      |    |     | 11:00:49           | 0       | 109,300 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 109,310 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 109,320 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 109,230 |
| STAND. CHART. 14/17FLRMTN | XS1077632013 | A1ZKS9 |      | FV | EUR | 09:09:17           | 0       | 100,053 |
|                           |              |        |      |    |     | 11:24:28           | 0       | 100,055 |
|                           |              |        |      |    |     | 13:35:01           | 0       | 100,055 |
|                           |              |        |      |    |     | 14:43:59           | 0       | 100,055 |
|                           |              |        |      |    |     | 15:44:07           | 0       | 100,055 |
|                           |              |        |      |    |     | 17:00:29           | 0       | 100,055 |
| STAND.CHAR. 10/15 MTN     | XS0521103860 | A1AYM9 | STDA | FV | EUR | 08:03:10           | 0       | 103,052 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:08:47           | 0       | 103,029 |
|                           |              |        |      |    |     | 11:24:01           | 0       | 103,029 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 103,045 |
|                           |              |        |      |    |     | 14:43:32           | 0       | 103,054 |
|                           |              |        |      |    |     | 15:43:36           | 0       | 103,054 |
|                           |              |        |      |    |     | 16:59:52           | 0       | 103,055 |
| STAND.CHAR. 11/16 MTN     | XS0693854605 | A1GWEX |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:10           | 0       | 106,135 |
|                           |              |        |      |    |     | 09:08:47           | 0       | 106,113 |
|                           |              |        |      |    |     | 11:24:01           | 0       | 106,113 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 106,108 |
|                           |              |        |      |    |     | 14:43:32           | 0       | 106,108 |
|                           |              |        |      |    |     | 15:43:36           | 0       | 106,108 |
|                           |              |        |      |    |     | 16:59:52           | 0       | 106,108 |
| STAND.CHAR. 12/17 MTN     | XS0849677348 | A1HBXP |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 103,395 |
|                           |              |        |      |    |     | 09:08:49           | 0       | 103,385 |
|                           |              |        |      |    |     | 11:24:03           | 0       | 103,385 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 103,390 |
|                           |              |        |      |    |     | 14:43:36           | 0       | 103,390 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 103,390 |
|                           |              |        |      |    |     | 16:59:54           | 0       | 103,375 |
| STAND.CHAR. 12/19 MTN     | XS0732522965 | A1GZCD |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 113,340 |
|                           |              |        |      |    |     | 09:08:40           | 0       | 113,315 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 113,255 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 113,250 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 113,270 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 113,250 |
|                           |              |        |      |    |     | 16:59:43           | 0       | 113,230 |
| STAND.CHAR. 12/22 MTN     | XS0858585051 | A1HC49 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 105,470 |
|                           |              |        |      |    |     | 09:08:50           | 0       | 105,500 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 105,460 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 105,470 |
|                           |              |        |      |    |     | 14:43:37           | 0       | 105,500 |
|                           |              |        |      |    |     | 15:43:39           | 0       | 105,480 |
|                           |              |        |      |    |     | 16:59:55           | 0       | 105,410 |
| STAND.CHAR. 12/22 MTN FLR | XS0803659340 | A0VK5Z | STDC | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:15           | 0       | 101,661 |
|                           |              |        |      |    |     | 08:56:46           | 0       | 101,437 |
|                           |              |        |      |    |     | 09:22:12           | 0       | 101,451 |
|                           |              |        |      |    |     | 11:39:32           | 0       | 101,418 |
|                           |              |        |      |    |     | 13:26:08           | 0       | 101,420 |
|                           |              |        |      |    |     | 15:35:24           | 0       | 101,475 |
|                           |              |        |      |    |     | 16:35:40           | 0       | 101,478 |
| STAND.CHAR. 13/18 MTN     | XS0995417846 | A1HTMR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:10           | 0       | 103,400 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 103,405 |
|                           |              |        |      |    |     | 11:24:16           | 0       | 103,315 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 103,320 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 103,325 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 103,315 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 103,305 |
| STAND.CHAR. 13/25 MTN FLR | XS0983704718 | A1HR97 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:14           | 0       | 106,047 |
|                           |              |        |      |    |     | 09:08:58           | 0       | 106,023 |
|                           |              |        |      |    |     | 11:24:14           | 0       | 106,001 |
|                           |              |        |      |    |     | 13:34:46           | 0       | 106,272 |
|                           |              |        |      |    |     | 14:43:45           | 0       | 106,300 |
|                           |              |        |      |    |     | 15:43:49           | 0       | 106,279 |
|                           |              |        |      |    |     | 17:00:11           | 0       | 106,233 |
| STAND.CHAR. 14/21 MTN     | XS1077631635 | A1ZKS8 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:09           | 0       | 102,685 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 102,665 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 102,530 |
|                           |              |        |      |    |     | 14:43:52           | 0       | 102,555 |
|                           |              |        |      |    |     | 15:43:58           | 0       | 102,530 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE | MS | CUR | KURSFESTSTELLUNGEN        |              |         |
|---------------------------|--------------|---------|-----|----|-----|---------------------------|--------------|---------|
|                           |              |         |     |    |     | ZEIT                      | NOMINAL      | KURS    |
| STAND.CHAR. 14/24 MTN     | XS1140857316 | A1ZSQP  |     | FV | EUR | 17:00:18                  | 0            | 102,470 |
|                           |              |         |     |    |     | 09:09:19                  | 0            | 99,490  |
|                           |              |         |     |    |     | 11:24:31                  | 0            | 99,350  |
|                           |              |         |     |    |     | 13:35:03                  | 0            | 99,560  |
|                           |              |         |     |    |     | 14:44:01                  | 0            | 99,700  |
|                           |              |         |     |    |     | 15:44:09                  | 0            | 99,650  |
|                           |              |         |     |    |     | 17:00:32                  | 0            | 99,490  |
| TESCO C.TR.SERV.13/17 MTN | XS0992632702 | A1HS4U  |     | FV | EUR | 08:08:14                  | 0            | 98,535  |
|                           |              |         |     |    |     | 09:11:44                  | 0            | 97,830  |
|                           |              |         |     |    |     | 10:31:23                  | 0            | 97,895  |
|                           |              |         |     |    |     | 11:00:47                  | 0            | 97,995  |
|                           |              |         |     |    |     | 12:00:23                  | 0            | 98,080  |
|                           |              |         |     |    |     | 15:31:24                  | 0            | 98,015  |
|                           |              |         |     |    |     | 17:06:59                  | 0            | 98,020  |
| TESCO C.TR.SERV.13/20 MTN | XS0992638220 | A1HS4V  |     | FV | EUR | 09:11:44                  | 0            | 94,425  |
|                           |              |         |     |    |     | 10:31:23                  | 0            | 96,290  |
|                           |              |         |     |    |     | 11:00:47                  | 0            | 96,480  |
|                           |              |         |     |    |     | 12:00:23                  | 0            | 96,870  |
|                           |              |         |     |    |     | 15:31:24                  | 0            | 96,645  |
|                           |              |         |     |    |     | 17:06:59                  | 0            | 96,335  |
|                           |              |         |     |    |     | TESCO C.TR.SERV.14/19 MTN | XS1082970853 | A1ZLDH  |
| 10:31:45                  | 0            | 94,965  |     |    |     |                           |              |         |
| 10:59:34                  | 0            | 95,120  |     |    |     |                           |              |         |
| 12:00:54                  | 0            | 95,205  |     |    |     |                           |              |         |
| 15:31:49                  | 0            | 94,905  |     |    |     |                           |              |         |
| 17:07:25                  | 0            | 94,770  |     |    |     |                           |              |         |
| TESCO C.TR.SERV.14/24 MTN | XS1082971588 | A1ZLDJ  |     | FV | EUR |                           |              |         |
|                           |              |         |     |    |     | 10:31:45                  | 0            | 90,620  |
|                           |              |         |     |    |     | 10:59:34                  | 0            | 90,530  |
|                           |              |         |     |    |     | 12:00:54                  | 0            | 90,770  |
|                           |              |         |     |    |     | 15:31:49                  | 0            | 90,930  |
|                           |              |         |     |    |     | 17:07:25                  | 0            | 90,800  |
|                           |              |         |     |    |     | TESCO PLC 02/19 MTN       | XS0159013068 | 348685  |
| 08:54:28                  | 0            | 106,000 |     |    |     |                           |              |         |
| 09:22:50                  | 0            | 106,000 |     |    |     |                           |              |         |
| 11:40:12                  | 0            | 106,000 |     |    |     |                           |              |         |
| 12:21:58                  | 0            | 107,210 |     |    |     |                           |              |         |
| 13:27:19                  | 0            | 107,210 |     |    |     |                           |              |         |
| 14:42:39                  | 0            | 108,000 |     |    |     |                           |              |         |
| 15:36:08                  | 0            | 106,000 |     |    |     |                           |              |         |
| 16:36:25                  | 0            | 106,000 |     |    |     |                           |              |         |
| TESCO PLC 02/33 MTN       | XS0159013142 | 348686  |     | FV | GBP |                           |              |         |
|                           |              |         |     |    |     | 08:54:29                  | 0            | 102,130 |
|                           |              |         |     |    |     | 09:22:50                  | 0            | 99,790  |
|                           |              |         |     |    |     | 10:11:21                  | 6.000        | 101,560 |
|                           |              |         |     |    |     | 11:40:12                  | 0            | 98,540  |
|                           |              |         |     |    |     | 13:27:20                  | 0            | 97,960  |
|                           |              |         |     |    |     | 15:36:09                  | 0            | 99,140  |
|                           |              |         |     |    |     | 16:36:26                  | 0            | 98,010  |
|                           |              |         |     |    |     | TESCO PLC 07/47 MTN       | XS0295018070 | A0NRKE  |
| 09:11:13                  | 0            | 98,050  |     |    |     |                           |              |         |
| 10:30:57                  | 0            | 96,950  |     |    |     |                           |              |         |
| 10:49:57                  | 50.000       | 101,070 |     |    |     |                           |              |         |
| 11:00:23                  | 0            | 97,500  |     |    |     |                           |              |         |
| 11:59:51                  | 0            | 99,000  |     |    |     |                           |              |         |
| 12:56:40                  | 50.000       | 101,600 |     |    |     |                           |              |         |
| 15:30:44                  | 0            | 99,000  |     |    |     |                           |              |         |
| 17:06:37                  | 0            | 99,000  |     |    |     |                           |              |         |
| TESCO PLC 09/15 MTN       | XS0414340074 | A0T640  |     | FV | EUR |                           |              |         |
|                           |              |         |     |    |     |                           |              |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:30:32           | 0       | 100,301 |
|                           |              |        |      |    |     | 10:59:55           | 0       | 100,301 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 100,301 |
|                           |              |        |      |    |     | 15:32:14           | 0       | 100,297 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 100,301 |
| TESCO PLC 11/18 MTN       | XS0697395472 | A1GWVD | TCOA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:59           | 0       | 102,530 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 102,970 |
|                           |              |        |      |    |     | 11:00:11           | 0       | 102,710 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 103,025 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 102,885 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 102,765 |
| TESCO PROP. FIN. 5 12/41  | XS0735866583 | A1GZY8 |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 97,860  |
|                           |              |        |      |    |     | 08:54:30           | 0       | 95,000  |
|                           |              |        |      |    |     | 09:22:51           | 0       | 95,000  |
|                           |              |        |      |    |     | 11:40:13           | 0       | 95,000  |
|                           |              |        |      |    |     | 13:27:21           | 0       | 95,000  |
|                           |              |        |      |    |     | 15:36:10           | 0       | 95,000  |
|                           |              |        |      |    |     | 16:36:27           | 0       | 95,000  |
| THOMAS COOK FIN.13/20REGS | XS0937169570 | A1HLL3 | TCKA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 105,275 |
|                           |              |        |      |    |     | 09:11:31           | 0       | 105,525 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 105,525 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 105,525 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 105,525 |
|                           |              |        |      |    |     | 15:31:15           | 0       | 105,900 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 105,900 |
| THOMAS COOK GRP 10/15     | XS0504303164 | A1AWFR | TCGA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 101,175 |
|                           |              |        |      |    |     | 09:10:49           | 0       | 101,175 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 101,175 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 101,175 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 101,175 |
|                           |              |        |      |    |     | 15:30:13           | 0       | 101,175 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 101,175 |
| TREASURY STK 2016         | GB00B3QCG246 | A1A27R |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 101,598 |
|                           |              |        |      |    |     | 08:54:28           | 0       | 101,575 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 101,589 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 101,598 |
|                           |              |        |      |    |     | 13:27:19           | 0       | 101,596 |
|                           |              |        |      |    |     | 15:36:08           | 0       | 101,599 |
|                           |              |        |      |    |     | 16:36:25           | 0       | 101,593 |
| TREASURY STK 2017         | GB00B7F9S958 | A1G2AM |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 100,965 |
|                           |              |        |      |    |     | 08:54:27           | 0       | 100,955 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 100,945 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 100,910 |
|                           |              |        |      |    |     | 13:27:19           | 0       | 100,920 |
|                           |              |        |      |    |     | 15:36:07           | 0       | 100,895 |
|                           |              |        |      |    |     | 16:36:25           | 0       | 100,885 |
| TREASURY STK 2018         | GB00B8KP6M44 | A1HF43 |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 101,340 |
|                           |              |        |      |    |     | 08:54:28           | 0       | 101,295 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 101,310 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 101,265 |
|                           |              |        |      |    |     | 13:27:19           | 0       | 101,260 |
|                           |              |        |      |    |     | 15:36:08           | 0       | 101,230 |
|                           |              |        |      |    |     | 16:36:25           | 0       | 101,225 |
| TREASURY STK 2020         | GB00B582JV65 | A1AX7V |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 114,075 |
|                           |              |        |      |    |     | 08:54:27           | 0       | 114,055 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 114,025 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 113,955 |
|                           |              |        |      |    |     | 13:27:19           | 0       | 113,930 |
|                           |              |        |      |    |     | 15:36:07           | 0       | 113,930 |
|                           |              |        |      |    |     | 16:36:25           | 0       | 113,905 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN          | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|---------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |               |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| TREASURY STK 2020         | GB00BN65R198  | A1ZN43 |     | FV | GBP | 08:03:48           | 0       | 104,190 |
|                           |               |        |     |    |     | 08:54:27           | 0       | 104,175 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 104,160 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 104,090 |
|                           |               |        |     |    |     | 13:27:18           | 0       | 104,080 |
|                           |               |        |     |    |     | 15:36:06           | 0       | 104,085 |
|                           |               |        |     |    |     | 16:36:24           | 0       | 104,045 |
| TREASURY STK 2021         | GB0009997999  | 132811 |     | FV | GBP | 08:03:36           | 0       | 141,725 |
|                           |               |        |     |    |     | 08:54:27           | 0       | 141,705 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 141,665 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 141,550 |
|                           |               |        |     |    |     | 13:27:18           | 0       | 141,530 |
|                           |               |        |     |    |     | 15:36:07           | 0       | 141,545 |
|                           |               |        |     |    |     | 16:36:25           | 0       | 141,485 |
| TREASURY STK 2022         | GB00B7L9SL19  | A1G6JE |     | FV | GBP | 08:03:33           | 0       | 102,420 |
|                           |               |        |     |    |     | 08:54:27           | 0       | 102,300 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 102,380 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 102,260 |
|                           |               |        |     |    |     | 13:27:18           | 0       | 102,250 |
|                           |               |        |     |    |     | 15:36:07           | 0       | 102,260 |
|                           |               |        |     |    |     | 16:36:24           | 0       | 102,210 |
| TREASURY STK 2023         | GB00B7Z53659  | A1HMBN |     | FV | GBP | 08:03:39           | 0       | 105,910 |
|                           |               |        |     |    |     | 08:54:27           | 0       | 105,910 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 105,860 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 105,740 |
|                           |               |        |     |    |     | 13:27:18           | 0       | 105,720 |
|                           |               |        |     |    |     | 15:36:07           | 0       | 105,740 |
|                           |               |        |     |    |     | 16:36:24           | 0       | 105,690 |
| TREASURY STK 2024         | GB00BHBFBH458 | A1VE35 |     | FV | GBP | 08:03:34           | 0       | 110,140 |
|                           |               |        |     |    |     | 08:54:28           | 0       | 110,110 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 110,080 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 109,940 |
|                           |               |        |     |    |     | 13:27:19           | 0       | 109,920 |
|                           |               |        |     |    |     | 15:36:08           | 0       | 109,940 |
|                           |               |        |     |    |     | 16:36:25           | 0       | 109,860 |
| TREASURY STK 2025         | GB0030880693  | 748136 |     | FV | GBP | 08:03:29           | 0       | 131,810 |
|                           |               |        |     |    |     | 08:54:28           | 0       | 131,780 |
|                           |               |        |     |    |     | 09:22:49           | 0       | 131,720 |
|                           |               |        |     |    |     | 11:40:11           | 0       | 131,560 |
|                           |               |        |     |    |     | 13:27:19           | 0       | 131,520 |
|                           |               |        |     |    |     | 15:36:08           | 0       | 131,570 |
|                           |               |        |     |    |     | 16:36:25           | 0       | 131,470 |
| TREASURY STK 2044         | GB00B84Z9V04  | A1HBZA |     | FV | GBP | 08:03:28           | 0       | 118,620 |
|                           |               |        |     |    |     | 08:54:23           | 0       | 118,570 |
|                           |               |        |     |    |     | 09:22:46           | 0       | 118,490 |
|                           |               |        |     |    |     | 11:40:07           | 0       | 118,240 |
|                           |               |        |     |    |     | 13:27:16           | 0       | 118,220 |
|                           |               |        |     |    |     | 15:36:02           | 0       | 118,310 |
|                           |               |        |     |    |     | 16:36:21           | 0       | 118,310 |
| TREASURY STK 2044 INF.LIN | GB00B7RN0G65  | A1G7XS |     | FV | GBP | 08:03:05           | 0       | 127,971 |
|                           |               |        |     |    |     | 08:54:29           | 0       | 127,837 |
|                           |               |        |     |    |     | 09:22:50           | 0       | 127,714 |
|                           |               |        |     |    |     | 11:40:12           | 0       | 127,579 |
|                           |               |        |     |    |     | 13:27:19           | 0       | 127,584 |
|                           |               |        |     |    |     | 15:36:09           | 0       | 127,814 |
|                           |               |        |     |    |     | 16:36:26           | 0       | 128,087 |
| TREASURY STK 2068         | GB00BBJNQY21  | A1HM0H |     | FV | GBP | 08:03:04           | 0       | 134,850 |
|                           |               |        |     |    |     | 08:54:24           | 0       | 134,820 |
|                           |               |        |     |    |     | 09:22:47           | 0       | 134,740 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 11:40:09           | 0       | 134,390 |
|                        |              |        |      |    |     | 13:27:17           | 0       | 134,310 |
|                        |              |        |      |    |     | 15:36:03           | 0       | 134,530 |
|                        |              |        |      |    |     | 16:36:23           | 0       | 134,540 |
| VODAFONE GRP 03/15 MTN | XS0166667344 | 842913 | VODC | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:35           | 0       | 101,172 |
|                        |              |        |      |    |     | 10:20:26           | 0       | 101,172 |
|                        |              |        |      |    |     | 11:22:48           | 0       | 101,172 |
|                        |              |        |      |    |     | 12:26:02           | 0       | 101,172 |
|                        |              |        |      |    |     | 13:01:43           | 4.000   | 101,172 |
|                        |              |        |      |    |     | 13:34:04           | 0       | 101,172 |
|                        |              |        |      |    |     | 14:44:25           | 0       | 101,172 |
|                        |              |        |      |    |     | 15:42:52           | 0       | 101,172 |
|                        |              |        |      |    |     | 16:59:12           | 0       | 101,171 |
| VODAFONE GRP 03/18 MTN | XS0169888558 | 848762 | VODD | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:35           | 0       | 115,105 |
|                        |              |        |      |    |     | 10:20:26           | 0       | 115,100 |
|                        |              |        |      |    |     | 11:22:48           | 0       | 115,095 |
|                        |              |        |      |    |     | 12:26:02           | 0       | 115,095 |
|                        |              |        |      |    |     | 13:34:04           | 0       | 115,110 |
|                        |              |        |      |    |     | 14:44:25           | 0       | 115,110 |
|                        |              |        |      |    |     | 15:42:52           | 0       | 115,105 |
|                        |              |        |      |    |     | 16:59:12           | 0       | 115,095 |
| VODAFONE GRP 06/16 MTN | XS0257807957 | A0GTNN |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:44           | 0       | 106,352 |
|                        |              |        |      |    |     | 10:20:31           | 0       | 106,345 |
|                        |              |        |      |    |     | 11:23:01           | 0       | 106,352 |
|                        |              |        |      |    |     | 12:26:12           | 0       | 106,332 |
|                        |              |        |      |    |     | 13:34:10           | 0       | 106,356 |
|                        |              |        |      |    |     | 14:43:05           | 0       | 106,356 |
|                        |              |        |      |    |     | 15:42:58           | 0       | 106,356 |
|                        |              |        |      |    |     | 16:59:19           | 0       | 106,356 |
| VODAFONE GRP 07/22 MTN | XS0304458051 | A0NW92 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:37           | 0       | 128,660 |
|                        |              |        |      |    |     | 10:20:27           | 0       | 128,660 |
|                        |              |        |      |    |     | 11:22:49           | 0       | 128,650 |
|                        |              |        |      |    |     | 12:26:03           | 0       | 128,630 |
|                        |              |        |      |    |     | 13:34:05           | 0       | 128,650 |
|                        |              |        |      |    |     | 14:42:59           | 0       | 128,650 |
|                        |              |        |      |    |     | 15:42:53           | 0       | 128,630 |
|                        |              |        |      |    |     | 16:59:15           | 0       | 128,630 |
| VODAFONE GRP 09/16 MTN | XS0408285913 | A0T5SS | VODF | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:02:36           | 0       | 106,034 |
|                        |              |        |      |    |     | 10:20:27           | 0       | 106,035 |
|                        |              |        |      |    |     | 11:22:48           | 0       | 106,034 |
|                        |              |        |      |    |     | 12:26:03           | 0       | 106,034 |
|                        |              |        |      |    |     | 13:34:05           | 0       | 106,034 |
|                        |              |        |      |    |     | 14:44:26           | 0       | 106,034 |
|                        |              |        |      |    |     | 15:42:52           | 0       | 106,034 |
|                        |              |        |      |    |     | 16:59:12           | 0       | 106,033 |
| VODAFONE GRP 10/22 MTN | XS0479869744 | A1ASF7 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:03:01           | 0       | 123,420 |
|                        |              |        |      |    |     | 09:02:37           | 0       | 123,390 |
|                        |              |        |      |    |     | 10:20:27           | 0       | 123,400 |
|                        |              |        |      |    |     | 11:22:49           | 0       | 123,390 |
|                        |              |        |      |    |     | 12:26:04           | 0       | 123,340 |
|                        |              |        |      |    |     | 13:34:05           | 0       | 123,380 |
|                        |              |        |      |    |     | 14:42:59           | 0       | 123,410 |
|                        |              |        |      |    |     | 15:42:53           | 0       | 123,380 |
| VODAFONE GRP 12/17     | US92857WAX83 | A1G2H7 | VODA | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 16:59:16           | 0       | 123,360 |
|                        |              |        |      |    |     | 08:56:43           | 0       | 99,960  |
|                        |              |        |      |    |     | 09:22:08           | 0       | 99,960  |
|                        |              |        |      |    |     | 11:39:30           | 0       | 99,980  |
|                        |              |        |      |    |     | 13:26:04           | 0       | 99,990  |
|                        |              |        |      |    |     | 15:35:21           | 0       | 100,020 |
|                        |              |        |      |    |     | 16:35:37           | 0       | 100,040 |
|                        |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VODAFONE GRP 12/22       | US92857WAZ32 | A1G926 |      | FV | USD | 08:55:40           | 0       | 95,170  |
|                          |              |        |      |    |     | 09:19:58           | 0       | 95,200  |
|                          |              |        |      |    |     | 11:38:19           | 0       | 95,080  |
|                          |              |        |      |    |     | 13:27:01           | 0       | 95,020  |
|                          |              |        |      |    |     | 15:38:43           | 0       | 95,120  |
|                          |              |        |      |    |     | 16:33:53           | 0       | 95,090  |
| VODAFONE GRP 13/18       | US92857WBE93 | A1HF9F | VODB | FV | USD | 08:55:46           | 0       | 98,430  |
|                          |              |        |      |    |     | 09:20:02           | 0       | 98,450  |
|                          |              |        |      |    |     | 11:38:36           | 0       | 98,430  |
|                          |              |        |      |    |     | 13:27:05           | 0       | 98,595  |
|                          |              |        |      |    |     | 15:38:50           | 0       | 98,665  |
|                          |              |        |      |    |     | 16:34:38           | 0       | 98,690  |
| VODAFONE GRP 13/23       | US92857WBC38 | A1HF9D | VODG | FV | USD | 08:55:46           | 0       | 97,110  |
|                          |              |        |      |    |     | 09:20:02           | 0       | 97,150  |
|                          |              |        |      |    |     | 11:38:36           | 0       | 97,150  |
|                          |              |        |      |    |     | 13:27:05           | 0       | 97,060  |
|                          |              |        |      |    |     | 15:38:51           | 0       | 97,120  |
|                          |              |        |      |    |     | 16:34:38           | 0       | 97,090  |
| VODAFONE GRP 13/43       | US92857WBD11 | A1HF9E |      | FV | USD | 08:55:46           | 0       | 99,550  |
|                          |              |        |      |    |     | 09:20:02           | 0       | 99,680  |
|                          |              |        |      |    |     | 11:38:36           | 0       | 99,400  |
|                          |              |        |      |    |     | 13:27:05           | 0       | 99,150  |
|                          |              |        |      |    |     | 15:38:51           | 0       | 99,020  |
|                          |              |        |      |    |     | 16:34:38           | 0       | 98,850  |
| VODAFONE GRP 14/20 MTN   | XS1109802303 | A1ZPSX | VODE | FV | EUR | 09:02:47           | 0       | 100,805 |
|                          |              |        |      |    |     | 10:20:33           | 0       | 100,795 |
|                          |              |        |      |    |     | 11:23:02           | 0       | 100,785 |
|                          |              |        |      |    |     | 12:26:14           | 0       | 100,785 |
|                          |              |        |      |    |     | 13:34:12           | 0       | 100,795 |
|                          |              |        |      |    |     | 14:43:07           | 0       | 100,815 |
|                          |              |        |      |    |     | 15:43:01           | 0       | 100,785 |
|                          |              |        |      |    |     | 16:59:22           | 0       | 100,740 |
| VODAFONE GRP 14/25 MTN   | XS1109802568 | A1ZPSY | VODL | FV | EUR | 09:02:47           | 0       | 103,100 |
|                          |              |        |      |    |     | 10:20:33           | 0       | 103,060 |
|                          |              |        |      |    |     | 11:23:03           | 0       | 103,010 |
|                          |              |        |      |    |     | 12:26:14           | 0       | 103,020 |
|                          |              |        |      |    |     | 13:34:12           | 0       | 103,010 |
|                          |              |        |      |    |     | 14:43:07           | 0       | 103,060 |
|                          |              |        |      |    |     | 15:43:01           | 0       | 103,020 |
|                          |              |        |      |    |     | 16:59:22           | 0       | 102,840 |
| WAR LN -REG.-            | GB0009386284 | 450318 |      | FV | GBP | 08:03:32           | 0       | 100,385 |
|                          |              |        |      |    |     | 08:54:28           | 0       | 100,156 |
|                          |              |        |      |    |     | 09:22:50           | 0       | 100,375 |
|                          |              |        |      |    |     | 11:40:12           | 0       | 100,375 |
|                          |              |        |      |    |     | 13:27:19           | 0       | 100,375 |
|                          |              |        |      |    |     | 15:36:08           | 0       | 100,375 |
|                          |              |        |      |    |     | 16:36:25           | 0       | 100,375 |
| WPP FINANCE 13/23 MTN    | XS0995643003 | A1HTMQ | 3WPP | FV | EUR | 09:11:46           | 0       | 115,290 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 115,230 |
|                          |              |        |      |    |     | 11:00:48           | 0       | 115,190 |
|                          |              |        |      |    |     | 12:00:24           | 0       | 115,230 |
|                          |              |        |      |    |     | 15:31:25           | 0       | 115,240 |
|                          |              |        |      |    |     | 17:07:00           | 0       | 114,990 |
| YORKSHIRE BLDG 14/19 MTN | XS1046237431 | A1ZEV1 | YQRA | FV | EUR | 08:03:12           | 0       | 104,885 |
|                          |              |        |      |    |     | 09:09:11           | 0       | 104,865 |
|                          |              |        |      |    |     | 11:24:23           | 0       | 104,855 |
|                          |              |        |      |    |     | 13:34:54           | 0       | 104,850 |
|                          |              |        |      |    |     | 14:43:53           | 0       | 104,860 |
|                          |              |        |      |    |     | 15:43:59           | 0       | 104,850 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                          |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
| YORKSHIRE BLDG 14/21 MTN | XS1076256400 | A1ZKLV  | YQRC | FV | EUR | 17:00:20           | 0       | 104,835 |
|                          |              |         |      |    |     | 08:58:31           | 0       | 104,210 |
|                          |              |         |      |    |     | 09:23:16           | 0       | 104,220 |
|                          |              |         |      |    |     | 11:38:27           | 0       | 104,245 |
|                          |              |         |      |    |     | 13:25:33           | 0       | 104,235 |
|                          |              |         |      |    |     | 15:38:33           | 0       | 104,240 |
|                          |              |         |      |    |     | 16:34:27           | 0       | 104,175 |
| GUATEMALA                |              |         |      |    |     |                    |         |         |
| GUATEMALA 04/34 REGS     | USP8056GAB97 | A0DDVQ  | RRGA | FV | USD | 09:21:59           | 0       | 129,000 |
|                          |              |         |      |    |     | 11:39:13           | 0       | 129,000 |
|                          |              |         |      |    |     | 13:24:12           | 0       | 129,000 |
|                          |              |         |      |    |     | 15:35:11           | 0       | 129,000 |
|                          |              |         |      |    |     | 16:35:31           | 0       | 130,500 |
| GUATEMALA 12/22 REGS     | USP5015VAD84 | A1G5Q3  | RRGB | FV | USD | 09:21:59           | 0       | 106,700 |
|                          |              |         |      |    |     | 11:39:13           | 0       | 106,700 |
|                          |              |         |      |    |     | 13:24:12           | 0       | 106,700 |
|                          |              |         |      |    |     | 15:35:11           | 0       | 106,700 |
|                          |              |         |      |    |     | 16:35:31           | 0       | 108,250 |
| HONGKONG                 |              |         |      |    |     |                    |         |         |
| HSBC (SYDN.BR.) 2017     | AU3CB0201820 | A1HCZM  |      | FV | AUD | 08:03:34           | 0       | 103,195 |
|                          |              |         |      |    |     | 08:55:02           | 0       | 103,060 |
|                          |              |         |      |    |     | 09:20:34           | 0       | 103,070 |
|                          |              |         |      |    |     | 11:37:08           | 0       | 103,030 |
|                          |              |         |      |    |     | 13:25:50           | 0       | 103,025 |
|                          |              |         |      |    |     | 15:37:28           | 0       | 103,030 |
|                          |              |         |      |    |     | 16:37:01           | 0       | 102,990 |
| LENOVO GROUP 14/19       | XS1064674127 | A1ZHTU  |      | FV | USD | 08:56:29           | 0       | 104,355 |
|                          |              |         |      |    |     | 09:21:55           | 0       | 104,360 |
|                          |              |         |      |    |     | 11:39:10           | 0       | 104,300 |
|                          |              |         |      |    |     | 13:24:07           | 0       | 104,285 |
|                          |              |         |      |    |     | 15:35:04           | 0       | 104,305 |
| 16:35:23                 | 0            | 104,365 |      |    |     |                    |         |         |
| IBRD                     |              |         |      |    |     |                    |         |         |
| WELTBANK 85/15 NK        | DE0004771662 | 477166  |      | FV | EUR | 08:06:09           | 0       | 99,951  |
|                          |              |         |      |    |     | 08:52:49           | 0       | 99,953  |
|                          |              |         |      |    |     | 10:29:12           | 0       | 99,953  |
|                          |              |         |      |    |     | 11:15:51           | 0       | 99,953  |
|                          |              |         |      |    |     | 12:00:14           | 0       | 99,953  |
|                          |              |         |      |    |     | 15:30:34           | 0       | 99,951  |
|                          |              |         |      |    |     | 16:37:38           | 0       | 99,954  |
| WELTBANK 86/16           | DE0004777081 | 477708  | WRDG | FV | EUR | 08:52:49           | 0       | 107,216 |
|                          |              |         |      |    |     | 10:29:12           | 0       | 107,214 |
|                          |              |         |      |    |     | 11:16:02           | 0       | 107,214 |
|                          |              |         |      |    |     | 12:00:14           | 0       | 107,214 |
|                          |              |         |      |    |     | 15:30:34           | 0       | 107,213 |
| 16:37:38                 | 0            | 107,214 |      |    |     |                    |         |         |
| WORLD BK 05/15 MTN       | XS0214571837 | A1HGBH  |      | FV | ZAR | 08:03:39           | 0       | 99,819  |
|                          |              |         |      |    |     | 08:57:18           | 0       | 99,819  |
|                          |              |         |      |    |     | 09:22:43           | 0       | 99,819  |
|                          |              |         |      |    |     | 11:40:04           | 0       | 99,829  |
|                          |              |         |      |    |     | 13:27:12           | 0       | 99,829  |
|                          |              |         |      |    |     | 15:35:56           | 0       | 99,829  |
|                          |              |         |      |    |     | 16:36:16           | 0       | 99,829  |
| WORLD BK 06/16           | US4590568Y65 | A0GQAU  |      | FV | USD | 08:55:56           | 0       | 105,469 |
|                          |              |         |      |    |     | 09:21:28           | 0       | 105,469 |
|                          |              |         |      |    |     | 11:38:42           | 0       | 105,471 |
|                          |              |         |      |    |     | 13:27:27           | 0       | 105,475 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 15:39:04           | 0       | 105,494 |
|                       |              |        |      |    |     | 16:34:45           | 0       | 105,502 |
| WORLD BK 07/17 MTN    | XS0299049527 | A0NT4Y |      | FV | TRY |                    |         |         |
|                       |              |        |      |    |     | 08:55:22           | 0       | 112,370 |
|                       |              |        |      |    |     | 09:20:47           | 0       | 112,420 |
|                       |              |        |      |    |     | 11:37:49           | 0       | 112,430 |
|                       |              |        |      |    |     | 13:26:16           | 0       | 112,460 |
|                       |              |        |      |    |     | 15:38:05           | 0       | 112,360 |
|                       |              |        |      |    |     | 16:37:46           | 0       | 112,330 |
| WORLD BK 07/22 ZO MTN | XS0320606840 | A0TJX6 |      | FV | MXN |                    |         |         |
|                       |              |        |      |    |     | 08:03:24           | 0       | 68,811  |
|                       |              |        |      |    |     | 08:54:32           | 0       | 68,960  |
|                       |              |        |      |    |     | 09:22:54           | 0       | 68,971  |
|                       |              |        |      |    |     | 11:40:17           | 0       | 68,971  |
|                       |              |        |      |    |     | 13:27:37           | 0       | 68,971  |
|                       |              |        |      |    |     | 15:36:13           | 0       | 68,971  |
|                       |              |        |      |    |     | 16:36:29           | 0       | 68,971  |
| WORLD BK 08/18 MTN    | XS0341634649 | A0TQZH | WRDP | FV | BRL |                    |         |         |
|                       |              |        |      |    |     | 08:57:06           | 0       | 101,955 |
|                       |              |        |      |    |     | 09:22:31           | 0       | 101,955 |
|                       |              |        |      |    |     | 11:39:48           | 0       | 101,955 |
|                       |              |        |      |    |     | 13:26:48           | 0       | 101,685 |
|                       |              |        |      |    |     | 15:35:42           | 0       | 101,685 |
|                       |              |        |      |    |     | 16:35:59           | 0       | 101,830 |
| WORLD BK 09/19 MTN    | XS0429114530 | A0T9WV | WRDU | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:57           | 0       | 116,390 |
|                       |              |        |      |    |     | 09:02:50           | 0       | 116,325 |
|                       |              |        |      |    |     | 10:20:34           | 0       | 116,345 |
|                       |              |        |      |    |     | 11:22:56           | 0       | 116,355 |
|                       |              |        |      |    |     | 12:26:16           | 0       | 116,375 |
|                       |              |        |      |    |     | 13:34:14           | 0       | 116,375 |
|                       |              |        |      |    |     | 14:43:09           | 0       | 116,385 |
|                       |              |        |      |    |     | 15:43:03           | 0       | 116,370 |
|                       |              |        |      |    |     | 16:59:14           | 0       | 116,345 |
| WORLD BK 10/15        | AU3CB0142255 | A1ATEK | WRDW | FV | EUR |                    |         |         |
| WORLD BK 10/15 MTN    | XS0557996526 | A1A3GT |      | FV | MXN |                    |         |         |
|                       |              |        |      |    |     | 08:03:23           | 0       | 101,321 |
|                       |              |        |      |    |     | 08:54:31           | 0       | 101,308 |
|                       |              |        |      |    |     | 09:22:53           | 0       | 101,308 |
|                       |              |        |      |    |     | 11:40:16           | 0       | 101,308 |
|                       |              |        |      |    |     | 13:27:36           | 0       | 101,308 |
|                       |              |        |      |    |     | 15:36:12           | 0       | 101,308 |
|                       |              |        |      |    |     | 16:36:28           | 0       | 101,321 |
| WORLD BK 10/15 MTN    | XS0504873182 | A1AWMM | WRDR | FV | NOK |                    |         |         |
|                       |              |        |      |    |     | 08:03:45           | 0       | 100,600 |
|                       |              |        |      |    |     | 08:54:42           | 0       | 100,590 |
|                       |              |        |      |    |     | 09:20:12           | 0       | 100,590 |
|                       |              |        |      |    |     | 11:36:38           | 0       | 100,590 |
|                       |              |        |      |    |     | 13:25:19           | 0       | 100,590 |
|                       |              |        |      |    |     | 15:36:41           | 0       | 100,590 |
|                       |              |        |      |    |     | 16:36:30           | 0       | 100,590 |
| WORLD BK 10/15 MTN    | XS0480029601 | A1ASL0 | WRDJ | FV | BRL |                    |         |         |
|                       |              |        |      |    |     | 08:57:04           | 0       | 99,946  |
|                       |              |        |      |    |     | 09:22:29           | 0       | 99,946  |
|                       |              |        |      |    |     | 11:39:47           | 0       | 99,946  |
|                       |              |        |      |    |     | 13:26:47           | 0       | 99,951  |
|                       |              |        |      |    |     | 15:35:40           | 0       | 99,951  |
|                       |              |        |      |    |     | 16:35:56           | 0       | 99,951  |
| WORLD BK 10/15 MTN    | XS0546543678 | A1HGBF |      | FV | ZAR |                    |         |         |
|                       |              |        |      |    |     | 08:57:18           | 0       | 95,205  |
|                       |              |        |      |    |     | 09:22:43           | 0       | 95,230  |
|                       |              |        |      |    |     | 11:40:04           | 0       | 95,223  |
|                       |              |        |      |    |     | 13:27:12           | 0       | 95,227  |
|                       |              |        |      |    |     | 15:35:56           | 0       | 95,231  |
|                       |              |        |      |    |     | 16:36:16           | 0       | 95,231  |
| WORLD BK 10/17 MTN    | XS0490567616 | A1AT3X |      | FV | NOK |                    |         |         |
|                       |              |        |      |    |     | 08:03:09           | 0       | 106,310 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |      |    |     | 08:54:42           | 0       | 106,290 |
|                    |              |        |      |    |     | 09:20:11           | 0       | 106,290 |
|                    |              |        |      |    |     | 11:36:38           | 0       | 106,290 |
|                    |              |        |      |    |     | 13:25:18           | 0       | 106,290 |
|                    |              |        |      |    |     | 15:36:41           | 0       | 106,240 |
|                    |              |        |      |    |     | 16:36:29           | 0       | 106,240 |
| WORLD BK 10/17 MTN | XS0490350393 | A1AT85 | WRDL | FV | ZAR |                    |         |         |
|                    |              |        |      |    |     | 08:03:28           | 0       | 103,830 |
|                    |              |        |      |    |     | 08:57:13           | 0       | 103,975 |
|                    |              |        |      |    |     | 09:22:39           | 0       | 103,975 |
|                    |              |        |      |    |     | 11:40:00           | 0       | 103,950 |
|                    |              |        |      |    |     | 13:26:57           | 0       | 103,970 |
|                    |              |        |      |    |     | 15:35:49           | 0       | 103,985 |
|                    |              |        |      |    |     | 16:36:12           | 0       | 104,005 |
| WORLD BK 10/17 MTN | XS0490455069 | A1A2V5 |      | FV | BRL |                    |         |         |
|                    |              |        |      |    |     | 08:03:35           | 0       | 98,900  |
|                    |              |        |      |    |     | 08:57:04           | 0       | 98,740  |
|                    |              |        |      |    |     | 09:22:29           | 0       | 98,740  |
|                    |              |        |      |    |     | 11:39:47           | 0       | 98,750  |
|                    |              |        |      |    |     | 13:26:47           | 0       | 98,590  |
|                    |              |        |      |    |     | 15:35:41           | 0       | 98,590  |
|                    |              |        |      |    |     | 16:35:58           | 0       | 98,680  |
| WORLD BK 10/17 MTN | XS0485770241 | A1ATFC |      | FV | SEK |                    |         |         |
|                    |              |        |      |    |     | 08:55:28           | 0       | 108,800 |
|                    |              |        |      |    |     | 09:20:54           | 0       | 108,800 |
|                    |              |        |      |    |     | 11:37:56           | 0       | 108,810 |
|                    |              |        |      |    |     | 13:26:22           | 0       | 108,840 |
|                    |              |        |      |    |     | 15:38:14           | 0       | 108,860 |
|                    |              |        |      |    |     | 16:37:58           | 0       | 108,840 |
| WORLD BK 10/17 MTN | XS0490457438 | A1AT4L |      | FV | RUB |                    |         |         |
|                    |              |        |      |    |     | 08:55:30           | 0       | 87,000  |
|                    |              |        |      |    |     | 09:20:56           | 0       | 87,000  |
|                    |              |        |      |    |     | 11:37:58           | 0       | 87,000  |
|                    |              |        |      |    |     | 13:26:37           | 0       | 87,000  |
|                    |              |        |      |    |     | 15:38:17           | 0       | 87,000  |
|                    |              |        |      |    |     | 16:37:45           | 0       | 87,000  |
| WORLD BK 10/20     | AU3CB0160547 | A1A1R4 |      | FV | AUD |                    |         |         |
|                    |              |        |      |    |     | 08:03:46           | 0       | 115,425 |
|                    |              |        |      |    |     | 08:54:58           | 0       | 115,240 |
|                    |              |        |      |    |     | 09:20:30           | 0       | 115,260 |
|                    |              |        |      |    |     | 11:37:04           | 0       | 115,180 |
|                    |              |        |      |    |     | 13:25:46           | 0       | 115,240 |
|                    |              |        |      |    |     | 15:37:22           | 0       | 115,280 |
|                    |              |        |      |    |     | 16:36:56           | 0       | 115,200 |
| WORLD BK 10/20 MTN | XS0517949748 | A1AX8J |      | FV | NOK |                    |         |         |
|                    |              |        |      |    |     | 08:04:00           | 0       | 112,190 |
|                    |              |        |      |    |     | 08:54:43           | 0       | 112,200 |
|                    |              |        |      |    |     | 09:20:12           | 0       | 112,180 |
|                    |              |        |      |    |     | 11:36:39           | 0       | 112,090 |
|                    |              |        |      |    |     | 13:25:19           | 0       | 112,070 |
|                    |              |        |      |    |     | 15:36:41           | 0       | 112,090 |
|                    |              |        |      |    |     | 16:36:30           | 0       | 112,120 |
| WORLD BK 10/20 MTN | XS0490347415 | A1AT0T | WRDK | FV | MXN |                    |         |         |
|                    |              |        |      |    |     | 08:54:32           | 0       | 113,965 |
|                    |              |        |      |    |     | 09:22:54           | 0       | 113,965 |
|                    |              |        |      |    |     | 11:40:17           | 0       | 113,965 |
|                    |              |        |      |    |     | 13:27:37           | 0       | 113,965 |
|                    |              |        |      |    |     | 15:36:13           | 0       | 113,965 |
|                    |              |        |      |    |     | 16:36:29           | 0       | 114,305 |
| WORLD BK 11/15 MTN | XS0621520286 | A1GQPE |      | FV | BRL |                    |         |         |
|                    |              |        |      |    |     | 08:03:17           | 0       | 99,061  |
|                    |              |        |      |    |     | 08:57:11           | 0       | 99,061  |
|                    |              |        |      |    |     | 09:22:36           | 0       | 99,061  |
|                    |              |        |      |    |     | 11:39:55           | 0       | 99,061  |
|                    |              |        |      |    |     | 13:26:53           | 0       | 99,033  |
|                    |              |        |      |    |     | 15:35:47           | 0       | 99,033  |
|                    |              |        |      |    |     | 16:36:09           | 0       | 99,060  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| WORLD BK 11/16     | US459058BB88 | A1GLNV |      | FV | USD | 08:56:39           | 0       | 101,978 |
|                    |              |        |      |    |     | 09:22:04           | 0       | 101,986 |
|                    |              |        |      |    |     | 11:39:22           | 0       | 101,971 |
|                    |              |        |      |    |     | 13:25:59           | 0       | 101,971 |
|                    |              |        |      |    |     | 15:35:17           | 0       | 101,995 |
|                    |              |        |      |    |     | 16:35:15           | 0       | 101,995 |
| WORLD BK 11/19 MTN | XS0716647598 | A1GXZZ |      | FV | ZAR | 08:03:30           | 0       | 69,710  |
|                    |              |        |      |    |     | 08:57:14           | 0       | 70,080  |
|                    |              |        |      |    |     | 09:22:41           | 0       | 70,080  |
|                    |              |        |      |    |     | 11:40:02           | 0       | 70,010  |
|                    |              |        |      |    |     | 13:27:11           | 0       | 70,040  |
|                    |              |        |      |    |     | 15:35:52           | 0       | 70,060  |
|                    |              |        |      |    |     | 16:36:14           | 0       | 70,060  |
| WORLD BK 12/15 MTN | XS0807344923 | A1G7QT |      | FV | TRY | 08:03:20           | 0       | 99,070  |
|                    |              |        |      |    |     | 08:55:24           | 0       | 99,130  |
|                    |              |        |      |    |     | 09:20:49           | 0       | 99,170  |
|                    |              |        |      |    |     | 11:37:52           | 0       | 99,180  |
|                    |              |        |      |    |     | 13:26:18           | 0       | 99,140  |
|                    |              |        |      |    |     | 15:38:07           | 0       | 99,110  |
|                    |              |        |      |    |     | 16:37:48           | 0       | 99,110  |
| WORLD BK 12/15 MTN | XS0771413597 | A1G3KA |      | FV | BRL | 08:03:40           | 0       | 99,012  |
|                    |              |        |      |    |     | 08:57:09           | 0       | 99,012  |
|                    |              |        |      |    |     | 09:22:34           | 0       | 99,012  |
|                    |              |        |      |    |     | 11:39:52           | 0       | 99,012  |
|                    |              |        |      |    |     | 13:26:51           | 0       | 98,989  |
|                    |              |        |      |    |     | 15:35:44           | 0       | 98,989  |
|                    |              |        |      |    |     | 16:33:15           | 150.000 | 99,020  |
|                    |              |        |      |    |     | 16:36:06           | 0       | 99,014  |
| WORLD BK 12/16 MTN | XS0776835695 | A1HDM7 |      | FV | BRL | 08:03:45           | 0       | 93,995  |
|                    |              |        |      |    |     | 08:57:09           | 0       | 93,899  |
|                    |              |        |      |    |     | 09:22:35           | 0       | 93,899  |
|                    |              |        |      |    |     | 11:39:52           | 0       | 93,899  |
|                    |              |        |      |    |     | 13:26:52           | 0       | 93,819  |
|                    |              |        |      |    |     | 15:35:45           | 0       | 93,819  |
|                    |              |        |      |    |     | 16:36:07           | 0       | 93,871  |
| WORLD BK 12/17     | US459058CG66 | A1G0G1 |      | FV | USD | 08:03:06           | 0       | 100,035 |
|                    |              |        |      |    |     | 08:56:39           | 0       | 99,990  |
|                    |              |        |      |    |     | 09:22:04           | 0       | 100,015 |
|                    |              |        |      |    |     | 11:39:22           | 0       | 99,985  |
|                    |              |        |      |    |     | 13:25:59           | 0       | 99,985  |
|                    |              |        |      |    |     | 15:35:17           | 0       | 100,020 |
|                    |              |        |      |    |     | 16:35:15           | 0       | 100,045 |
| WORLD BK 12/17 MTN | XS0799757371 | A0VLJY |      | FV | BRL | 08:03:06           | 0       | 88,745  |
|                    |              |        |      |    |     | 08:57:11           | 0       | 88,410  |
|                    |              |        |      |    |     | 09:22:36           | 0       | 88,410  |
|                    |              |        |      |    |     | 11:39:55           | 0       | 88,410  |
|                    |              |        |      |    |     | 13:26:53           | 0       | 88,280  |
|                    |              |        |      |    |     | 15:35:46           | 0       | 88,280  |
|                    |              |        |      |    |     | 16:36:09           | 0       | 88,340  |
| WORLD BK 12/17 MTN | XS0752103530 | A1G1L2 | WRDV | FV | NOK | 08:03:19           | 0       | 103,140 |
|                    |              |        |      |    |     | 08:54:45           | 0       | 103,120 |
|                    |              |        |      |    |     | 09:20:15           | 0       | 103,100 |
|                    |              |        |      |    |     | 11:36:41           | 0       | 103,090 |
|                    |              |        |      |    |     | 13:25:22           | 0       | 103,090 |
|                    |              |        |      |    |     | 15:36:44           | 0       | 103,070 |
|                    |              |        |      |    |     | 16:36:33           | 0       | 103,080 |
| WORLD BK 12/17 MTN | AU3CB0190916 | A1G792 |      | FV | AUD | 08:03:21           | 0       | 104,090 |
|                    |              |        |      |    |     | 08:55:11           | 0       | 103,955 |
|                    |              |        |      |    |     | 09:20:39           | 0       | 103,980 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                    |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |     |    |     | 11:37:27           | 0       | 103,935 |
|                    |              |        |     |    |     | 13:25:54           | 0       | 103,955 |
|                    |              |        |     |    |     | 15:37:46           | 0       | 103,955 |
|                    |              |        |     |    |     | 16:37:21           | 0       | 103,955 |
| WORLD BK 12/17 MTN | NZIBDDT005C0 | A1G78J |     | FV | NZD |                    |         |         |
|                    |              |        |     |    |     | 08:03:24           | 0       | 98,615  |
|                    |              |        |     |    |     | 08:56:58           | 0       | 98,530  |
|                    |              |        |     |    |     | 09:22:24           | 0       | 98,530  |
|                    |              |        |     |    |     | 11:39:42           | 0       | 98,530  |
|                    |              |        |     |    |     | 13:26:33           | 0       | 98,530  |
|                    |              |        |     |    |     | 15:35:35           | 0       | 98,530  |
|                    |              |        |     |    |     | 16:35:52           | 0       | 98,530  |
| WORLD BK 12/17 MTN | XS0785357848 | A1G54B |     | FV | NOK |                    |         |         |
|                    |              |        |     |    |     | 08:54:47           | 0       | 103,010 |
|                    |              |        |     |    |     | 09:20:17           | 0       | 103,010 |
|                    |              |        |     |    |     | 11:36:44           | 0       | 103,010 |
|                    |              |        |     |    |     | 13:25:24           | 0       | 103,010 |
|                    |              |        |     |    |     | 15:36:47           | 0       | 103,010 |
|                    |              |        |     |    |     | 16:36:34           | 0       | 103,010 |
| WORLD BK 12/17 MTN | XS0799515449 | A0VK5F |     | FV | RUB |                    |         |         |
|                    |              |        |     |    |     | 08:55:29           | 0       | 83,760  |
|                    |              |        |     |    |     | 09:20:55           | 0       | 84,010  |
|                    |              |        |     |    |     | 11:37:57           | 0       | 84,900  |
|                    |              |        |     |    |     | 13:26:36           | 0       | 84,350  |
|                    |              |        |     |    |     | 15:38:15           | 0       | 84,640  |
|                    |              |        |     |    |     | 16:37:44           | 0       | 85,140  |
| WORLD BK 12/17 MTN | XS0786783729 | A1G5BP |     | FV | ZAR |                    |         |         |
|                    |              |        |     |    |     | 08:57:14           | 0       | 96,580  |
|                    |              |        |     |    |     | 09:22:40           | 0       | 96,580  |
|                    |              |        |     |    |     | 11:40:01           | 0       | 96,535  |
|                    |              |        |     |    |     | 13:26:58           | 0       | 96,560  |
|                    |              |        |     |    |     | 15:35:51           | 0       | 96,580  |
|                    |              |        |     |    |     | 16:36:13           | 0       | 96,580  |
| WORLD BK 12/19 MTN | XS0734048514 | A1GZFM |     | FV | ZAR |                    |         |         |
|                    |              |        |     |    |     | 08:03:03           | 0       | 75,360  |
|                    |              |        |     |    |     | 08:57:14           | 0       | 75,635  |
|                    |              |        |     |    |     | 09:22:41           | 0       | 75,635  |
|                    |              |        |     |    |     | 11:40:02           | 0       | 75,575  |
|                    |              |        |     |    |     | 13:27:11           | 0       | 75,605  |
|                    |              |        |     |    |     | 15:35:52           | 0       | 75,620  |
|                    |              |        |     |    |     | 16:36:14           | 0       | 75,620  |
| WORLD BK 12/19 MTN | XS0750013806 | A1G9FJ |     | FV | ZAR |                    |         |         |
|                    |              |        |     |    |     | 08:03:03           | 0       | 74,380  |
|                    |              |        |     |    |     | 08:57:14           | 0       | 74,665  |
|                    |              |        |     |    |     | 09:22:40           | 0       | 74,660  |
|                    |              |        |     |    |     | 11:40:01           | 0       | 74,600  |
|                    |              |        |     |    |     | 13:26:58           | 0       | 74,630  |
|                    |              |        |     |    |     | 15:35:51           | 0       | 74,645  |
|                    |              |        |     |    |     | 16:36:13           | 0       | 74,645  |
| WORLD BK 12/19 MTN | XS0737621465 | A1GZRT |     | FV | ZAR |                    |         |         |
|                    |              |        |     |    |     | 08:03:11           | 0       | 74,770  |
|                    |              |        |     |    |     | 08:57:14           | 0       | 75,045  |
|                    |              |        |     |    |     | 09:22:40           | 0       | 75,045  |
|                    |              |        |     |    |     | 11:40:01           | 0       | 74,985  |
|                    |              |        |     |    |     | 13:26:58           | 0       | 75,045  |
|                    |              |        |     |    |     | 15:35:51           | 0       | 75,030  |
|                    |              |        |     |    |     | 16:36:13           | 0       | 75,030  |
| WORLD BK 12/19 MTN | XS0809448375 | A1HATA |     | FV | RUB |                    |         |         |
|                    |              |        |     |    |     | 08:55:31           | 0       | 85,000  |
|                    |              |        |     |    |     | 09:20:57           | 0       | 85,000  |
|                    |              |        |     |    |     | 11:37:58           | 0       | 85,000  |
|                    |              |        |     |    |     | 13:26:38           | 0       | 85,000  |
|                    |              |        |     |    |     | 15:38:18           | 0       | 85,000  |
|                    |              |        |     |    |     | 16:38:00           | 0       | 85,000  |
| WORLD BK 12/22 MTN | AU3CB0190908 | A1G2FM |     | FV | AUD |                    |         |         |
|                    |              |        |     |    |     | 08:55:15           | 0       | 112,640 |
|                    |              |        |     |    |     | 09:20:43           | 0       | 112,660 |
|                    |              |        |     |    |     | 11:37:31           | 0       | 112,560 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                    |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| WORLD BK 13/16     | US459058CX99 | A1HF28 | FV   | USD |     | 13:25:57           | 0       | 112,630 |
|                    |              |        |      |     |     | 15:37:49           | 0       | 112,690 |
|                    |              |        |      |     |     | 16:37:24           | 0       | 112,590 |
|                    |              |        |      |     |     |                    |         |         |
| WORLD BK 13/16 MTN | XS0993228534 | A1HTDK | WRDY | FV  | EUR | 08:03:03           | 0       | 100,006 |
|                    |              |        |      |     |     | 08:55:46           | 0       | 100,015 |
|                    |              |        |      |     |     | 09:20:02           | 0       | 100,015 |
|                    |              |        |      |     |     | 11:38:36           | 0       | 100,007 |
|                    |              |        |      |     |     | 13:27:05           | 0       | 100,010 |
|                    |              |        |      |     |     | 15:38:50           | 0       | 100,032 |
|                    |              |        |      |     |     | 16:34:38           | 0       | 100,036 |
| WORLD BK 13/16 MTN | XS0993228534 | A1HTDK | WRDY | FV  | EUR | 08:06:58           | 0       | 100,774 |
|                    |              |        |      |     |     | 08:52:59           | 0       | 100,745 |
|                    |              |        |      |     |     | 10:29:23           | 0       | 100,764 |
|                    |              |        |      |     |     | 12:00:25           | 0       | 100,764 |
|                    |              |        |      |     |     | 15:30:45           | 0       | 100,766 |
|                    |              |        |      |     |     | 16:38:01           | 0       | 100,769 |
| WORLD BK 13/16 MTN | XS0996343835 | A1ZADG | FV   | TRY |     | 08:55:27           | 0       | 99,990  |
|                    |              |        |      |     |     | 09:20:52           | 0       | 100,078 |
|                    |              |        |      |     |     | 11:37:54           | 0       | 100,030 |
|                    |              |        |      |     |     | 13:26:20           | 0       | 100,040 |
|                    |              |        |      |     |     | 15:38:11           | 0       | 100,000 |
|                    |              |        |      |     |     | 16:37:51           | 0       | 99,979  |
| WORLD BK 13/16 MTN | XS0902317071 | A1HG5W | WRDX | FV  | BRL | 08:57:05           | 0       | 94,000  |
|                    |              |        |      |     |     | 09:22:30           | 0       | 94,000  |
|                    |              |        |      |     |     | 11:39:47           | 0       | 94,000  |
|                    |              |        |      |     |     | 13:26:47           | 0       | 94,000  |
|                    |              |        |      |     |     | 15:35:41           | 0       | 94,000  |
|                    |              |        |      |     |     | 16:35:58           | 0       | 94,000  |
| WORLD BK 13/16 MTN | XS0993229185 | A1HTDY | FV   | ZAR |     | 08:57:15           | 0       | 99,660  |
|                    |              |        |      |     |     | 09:22:42           | 0       | 99,830  |
|                    |              |        |      |     |     | 11:40:03           | 0       | 99,800  |
|                    |              |        |      |     |     | 13:27:12           | 0       | 99,830  |
|                    |              |        |      |     |     | 15:35:55           | 0       | 99,830  |
|                    |              |        |      |     |     | 16:36:16           | 0       | 99,830  |
| WORLD BK 13/17     | US459058DC44 | A1HNRQ | FV   | USD |     | 08:03:49           | 0       | 100,540 |
|                    |              |        |      |     |     | 08:56:40           | 0       | 100,475 |
|                    |              |        |      |     |     | 09:22:04           | 0       | 100,520 |
|                    |              |        |      |     |     | 11:39:22           | 0       | 100,490 |
|                    |              |        |      |     |     | 13:25:59           | 0       | 100,480 |
|                    |              |        |      |     |     | 15:35:17           | 0       | 100,530 |
|                    |              |        |      |     |     | 16:35:15           | 0       | 100,570 |
| WORLD BK 13/18 MTN | CA459058DF76 | A1HSML | FV   | CAD |     | 08:03:05           | 0       | 102,360 |
|                    |              |        |      |     |     | 08:55:33           | 0       | 102,315 |
|                    |              |        |      |     |     | 09:19:51           | 0       | 102,350 |
|                    |              |        |      |     |     | 11:38:11           | 0       | 102,290 |
|                    |              |        |      |     |     | 13:26:40           | 0       | 102,300 |
|                    |              |        |      |     |     | 15:38:36           | 0       | 102,255 |
|                    |              |        |      |     |     | 16:33:45           | 0       | 102,265 |
| WORLD BK 13/18 MTN | XS0961509543 | A1HPVJ | FV   | MXN |     | 08:03:28           | 0       | 100,860 |
|                    |              |        |      |     |     | 08:54:32           | 0       | 100,940 |
|                    |              |        |      |     |     | 09:22:53           | 0       | 100,940 |
|                    |              |        |      |     |     | 11:40:16           | 0       | 100,940 |
|                    |              |        |      |     |     | 13:27:37           | 0       | 100,940 |
|                    |              |        |      |     |     | 15:36:13           | 0       | 101,000 |
|                    |              |        |      |     |     | 16:36:29           | 0       | 101,040 |
| WORLD BK 13/18 MTN | AU3CB0204402 | A1VA5J | FV   | AUD |     | 08:03:38           | 0       | 102,840 |
|                    |              |        |      |     |     | 08:54:58           | 0       | 102,670 |
|                    |              |        |      |     |     | 09:20:31           | 0       | 102,700 |
|                    |              |        |      |     |     | 11:37:04           | 0       | 102,640 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                    |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| WORLD BK 13/20     | US459058DH31 | A1HSTJ | FV   | USD |     | 13:25:47           | 0       | 102,670 |
|                    |              |        |      |     |     | 15:37:23           | 0       | 102,670 |
|                    |              |        |      |     |     | 16:36:58           | 0       | 102,640 |
|                    |              |        |      |     |     |                    |         |         |
| WORLD BK 13/23     | US459058CY72 | A1HF27 | WRDT | FV  | USD | 08:03:35           | 0       | 102,160 |
|                    |              |        |      |     |     | 08:56:01           | 0       | 102,080 |
|                    |              |        |      |     |     | 09:21:31           | 0       | 102,150 |
|                    |              |        |      |     |     | 11:38:46           | 0       | 102,040 |
|                    |              |        |      |     |     | 13:27:31           | 0       | 102,025 |
|                    |              |        |      |     |     | 15:39:08           | 0       | 102,080 |
|                    |              |        |      |     |     | 16:34:51           | 0       | 102,140 |
| WORLD BK 13/23     | US459058CY72 | A1HF27 | WRDT | FV  | USD | 08:55:46           | 0       | 102,110 |
|                    |              |        |      |     |     | 09:20:02           | 0       | 102,100 |
|                    |              |        |      |     |     | 11:38:36           | 0       | 102,060 |
|                    |              |        |      |     |     | 13:27:05           | 0       | 102,010 |
|                    |              |        |      |     |     | 15:38:50           | 0       | 102,030 |
|                    |              |        |      |     |     | 16:34:38           | 0       | 101,950 |
| WORLD BK 14/15 MTN | XS1040859461 | A1ZEDJ | FV   | TRY |     | 08:03:31           | 0       | 101,597 |
|                    |              |        |      |     |     | 08:55:26           | 0       | 101,573 |
|                    |              |        |      |     |     | 09:20:51           | 0       | 101,680 |
|                    |              |        |      |     |     | 11:37:53           | 0       | 101,679 |
|                    |              |        |      |     |     | 13:26:19           | 0       | 101,701 |
|                    |              |        |      |     |     | 15:38:10           | 0       | 101,681 |
|                    |              |        |      |     |     | 16:37:51           | 0       | 101,680 |
| WORLD BK 14/15 MTN | XS1017163764 | A1ZCYB | WRDZ | FV  | ZAR | 08:54:22           | 0       | 99,530  |
|                    |              |        |      |     |     | 09:22:45           | 0       | 99,530  |
|                    |              |        |      |     |     | 11:40:06           | 0       | 99,530  |
|                    |              |        |      |     |     | 13:27:14           | 0       | 99,530  |
|                    |              |        |      |     |     | 15:35:58           | 0       | 99,530  |
|                    |              |        |      |     |     | 16:36:19           | 0       | 99,530  |
| WORLD BK 14/16     | US459058DM26 | A1ZDUX | FV   | USD |     | 08:03:17           | 0       | 100,004 |
|                    |              |        |      |     |     | 08:56:15           | 0       | 99,997  |
|                    |              |        |      |     |     | 09:21:44           | 0       | 99,997  |
|                    |              |        |      |     |     | 11:38:57           | 0       | 99,986  |
|                    |              |        |      |     |     | 13:23:57           | 0       | 99,986  |
|                    |              |        |      |     |     | 15:34:47           | 0       | 100,007 |
|                    |              |        |      |     |     | 16:35:01           | 0       | 100,018 |
| WORLD BK 14/16 MTN | XS1033659027 | A1ZDQN | WRD1 | FV  | TRY | 08:55:26           | 0       | 103,041 |
|                    |              |        |      |     |     | 09:20:52           | 0       | 103,106 |
|                    |              |        |      |     |     | 11:37:54           | 0       | 103,100 |
|                    |              |        |      |     |     | 13:26:20           | 0       | 103,122 |
|                    |              |        |      |     |     | 15:38:10           | 0       | 103,080 |
|                    |              |        |      |     |     | 16:37:51           | 0       | 103,080 |
| WORLD BK 14/18     | US459058DN09 | A1ZGGG | FV   | USD |     | 08:03:31           | 0       | 100,430 |
|                    |              |        |      |     |     | 08:56:11           | 0       | 100,360 |
|                    |              |        |      |     |     | 09:21:41           | 0       | 100,380 |
|                    |              |        |      |     |     | 11:38:54           | 0       | 100,345 |
|                    |              |        |      |     |     | 13:27:51           | 0       | 100,345 |
|                    |              |        |      |     |     | 15:34:44           | 0       | 100,410 |
|                    |              |        |      |     |     | 16:34:58           | 0       | 100,440 |
| WORLD BK 14/18 MTN | XS1023246843 | A1ZFJ0 | FV   | BRL |     | 09:26:16           | 0       | 101,000 |
|                    |              |        |      |     |     | 11:39:54           | 0       | 101,000 |
|                    |              |        |      |     |     | 13:26:53           | 0       | 101,000 |
|                    |              |        |      |     |     | 15:35:46           | 0       | 101,000 |
|                    |              |        |      |     |     | 16:36:09           | 0       | 101,000 |
| WORLD BK 14/19     | US459058DL43 | A1ZB7Y | FV   | USD |     | 08:03:10           | 0       | 101,640 |
|                    |              |        |      |     |     | 08:56:02           | 0       | 101,560 |
|                    |              |        |      |     |     | 09:21:33           | 0       | 101,595 |
|                    |              |        |      |     |     | 11:38:47           | 0       | 101,530 |
|                    |              |        |      |     |     | 13:27:33           | 0       | 101,540 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                    |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |     |    |     | 15:39:10           | 0       | 101,630 |
|                    |              |        |     |    |     | 16:34:52           | 0       | 101,675 |
| WORLD BK 14/19 MTN | CA459058DR15 | A1ZJ5G |     | FV | CAD |                    |         |         |
|                    |              |        |     |    |     | 08:03:30           | 0       | 101,510 |
|                    |              |        |     |    |     | 08:55:33           | 0       | 101,500 |
|                    |              |        |     |    |     | 09:19:52           | 0       | 101,510 |
|                    |              |        |     |    |     | 11:38:11           | 0       | 101,440 |
|                    |              |        |     |    |     | 13:26:40           | 0       | 101,430 |
|                    |              |        |     |    |     | 15:38:36           | 0       | 101,420 |
|                    |              |        |     |    |     | 16:33:45           | 0       | 101,380 |
| WORLD BK 14/19 MTN | AU3CB0217982 | A1ZCGN |     | FV | AUD |                    |         |         |
|                    |              |        |     |    |     | 08:03:36           | 0       | 104,155 |
|                    |              |        |     |    |     | 08:55:13           | 0       | 103,945 |
|                    |              |        |     |    |     | 09:20:41           | 0       | 103,985 |
|                    |              |        |     |    |     | 11:37:29           | 0       | 103,905 |
|                    |              |        |     |    |     | 13:25:56           | 0       | 103,945 |
|                    |              |        |     |    |     | 15:37:48           | 0       | 103,945 |
|                    |              |        |     |    |     | 16:37:23           | 0       | 103,945 |
| WORLD BK 14/19 MTN | XS1078475024 | A1ZKYL |     | FV | SEK |                    |         |         |
|                    |              |        |     |    |     | 08:55:29           | 0       | 103,880 |
|                    |              |        |     |    |     | 09:20:55           | 0       | 103,920 |
|                    |              |        |     |    |     | 11:37:56           | 0       | 103,930 |
|                    |              |        |     |    |     | 13:26:36           | 0       | 103,930 |
|                    |              |        |     |    |     | 15:38:15           | 0       | 103,970 |
|                    |              |        |     |    |     | 16:37:43           | 0       | 103,960 |
| WORLD BK 14/19 MTN | NZIBDDT007C6 | A1VEVW |     | FV | NZD |                    |         |         |
|                    |              |        |     |    |     | 08:57:02           | 0       | 102,160 |
|                    |              |        |     |    |     | 09:22:27           | 0       | 102,160 |
|                    |              |        |     |    |     | 11:39:45           | 0       | 102,160 |
|                    |              |        |     |    |     | 13:26:35           | 0       | 102,160 |
|                    |              |        |     |    |     | 15:35:38           | 0       | 102,160 |
|                    |              |        |     |    |     | 16:35:55           | 0       | 102,190 |
| WORLD BK 14/21     | US459058DT78 | A1ZK41 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:31           | 0       | 102,770 |
|                    |              |        |     |    |     | 08:56:26           | 0       | 102,690 |
|                    |              |        |     |    |     | 09:21:52           | 0       | 102,700 |
|                    |              |        |     |    |     | 11:39:06           | 0       | 102,495 |
|                    |              |        |     |    |     | 13:24:04           | 0       | 102,485 |
|                    |              |        |     |    |     | 15:35:01           | 0       | 102,505 |
|                    |              |        |     |    |     | 16:35:19           | 0       | 102,595 |
| WORLD BK 14/24     | US459058DX80 | A1ZST3 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:05           | 0       | 103,010 |
|                    |              |        |     |    |     | 08:56:32           | 0       | 102,960 |
|                    |              |        |     |    |     | 09:21:57           | 0       | 102,990 |
|                    |              |        |     |    |     | 11:39:02           | 0       | 102,810 |
|                    |              |        |     |    |     | 13:24:10           | 0       | 102,740 |
|                    |              |        |     |    |     | 15:35:08           | 0       | 102,630 |
|                    |              |        |     |    |     | 16:35:27           | 0       | 102,660 |
| WORLD BK 2018      | NZIBDDT006C8 | A1VBE2 |     | FV | NZD |                    |         |         |
|                    |              |        |     |    |     | 08:57:00           | 0       | 99,340  |
|                    |              |        |     |    |     | 09:22:24           | 0       | 99,290  |
|                    |              |        |     |    |     | 11:39:42           | 0       | 99,290  |
|                    |              |        |     |    |     | 13:26:33           | 0       | 99,290  |
|                    |              |        |     |    |     | 15:35:36           | 0       | 99,290  |
|                    |              |        |     |    |     | 16:35:53           | 0       | 99,280  |
| WORLD BK 2021      | NZIBDDT008C4 | A1ZQNL |     | FV | NZD |                    |         |         |
|                    |              |        |     |    |     | 08:03:20           | 0       | 102,960 |
|                    |              |        |     |    |     | 08:57:04           | 0       | 102,660 |
|                    |              |        |     |    |     | 09:22:29           | 0       | 102,660 |
|                    |              |        |     |    |     | 11:39:46           | 0       | 102,660 |
|                    |              |        |     |    |     | 13:26:46           | 0       | 102,660 |
|                    |              |        |     |    |     | 15:35:40           | 0       | 102,660 |
|                    |              |        |     |    |     | 16:35:56           | 0       | 102,660 |
| WORLD BK 86/16     | GB0044607413 | 477652 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:56:34           | 0       | 110,100 |
|                    |              |        |     |    |     | 09:21:58           | 0       | 110,141 |
|                    |              |        |     |    |     | 11:39:04           | 0       | 110,131 |
|                    |              |        |     |    |     | 13:24:12           | 0       | 110,125 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:35:10           | 0       | 110,146 |
|                           |              |        |      |    |     | 16:35:30           | 0       | 110,151 |
| WORLD BK 93/23            | US459056LD78 | 409395 | WRDD | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 141,260 |
|                           |              |        |      |    |     | 08:55:52           | 0       | 141,290 |
|                           |              |        |      |    |     | 09:20:09           | 0       | 141,290 |
|                           |              |        |      |    |     | 11:38:33           | 0       | 141,150 |
|                           |              |        |      |    |     | 13:27:23           | 0       | 141,080 |
|                           |              |        |      |    |     | 15:38:57           | 0       | 141,130 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 141,070 |
| WORLD BK 96/16ZERO MTN    | XS0070560288 | 134680 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:27           | 0       | 99,822  |
|                           |              |        |      |    |     | 08:52:50           | 0       | 99,820  |
|                           |              |        |      |    |     | 10:29:13           | 0       | 99,816  |
|                           |              |        |      |    |     | 12:00:15           | 0       | 99,817  |
|                           |              |        |      |    |     | 15:30:34           | 0       | 99,816  |
|                           |              |        |      |    |     | 16:37:39           | 0       | 99,819  |
| WORLD BK 97/17 ZEROMTN1-4 | XS0074594598 | 190696 | WRDC | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:15           | 0       | 86,416  |
|                           |              |        |      |    |     | 09:22:41           | 0       | 86,451  |
|                           |              |        |      |    |     | 11:40:02           | 0       | 86,455  |
|                           |              |        |      |    |     | 13:27:11           | 0       | 86,464  |
|                           |              |        |      |    |     | 15:35:53           | 0       | 86,470  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 86,475  |
| WORLD BK 97/17ZERO MTN    | US45905UAH77 | 195329 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 82,465  |
|                           |              |        |      |    |     | 08:57:13           | 0       | 82,683  |
|                           |              |        |      |    |     | 09:22:38           | 0       | 82,683  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 82,609  |
|                           |              |        |      |    |     | 13:26:56           | 0       | 82,657  |
|                           |              |        |      |    |     | 15:35:48           | 0       | 82,632  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 82,631  |
| WORLD BK 97/22 ZERO MTN   | XS0074838300 | 190817 | WRDE | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:13           | 0       | 58,525  |
|                           |              |        |      |    |     | 09:22:38           | 0       | 58,619  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 58,588  |
|                           |              |        |      |    |     | 13:26:56           | 0       | 58,650  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 58,744  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 58,744  |
| WORLD BK 97/27 ZERO MTN   | US45905UAD63 | 193270 | WRDM | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:19           | 0       | 37,313  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 37,360  |
|                           |              |        |      |    |     | 11:40:05           | 0       | 37,150  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 37,197  |
|                           |              |        |      |    |     | 15:35:57           | 0       | 37,195  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 37,289  |
| WORLD BK 97/28 ZO MTN 1-5 | XS0082720698 | 196405 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:13           | 0       | 34,244  |
|                           |              |        |      |    |     | 09:22:39           | 0       | 34,338  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 34,244  |
|                           |              |        |      |    |     | 13:26:57           | 0       | 34,244  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 34,244  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 34,244  |
| WORLD BK 98/25 ZERO MTN   | XS0086657532 | 231317 | WRDN | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:54:22           | 0       | 42,881  |
|                           |              |        |      |    |     | 09:22:45           | 0       | 42,925  |
|                           |              |        |      |    |     | 11:40:06           | 0       | 42,711  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 42,760  |
|                           |              |        |      |    |     | 15:35:58           | 0       | 42,759  |
|                           |              |        |      |    |     | 16:36:18           | 0       | 42,853  |
| IDB                       |              |        |      |    |     |                    |         |         |
| INTER-AMER.DEV.BK 10/20   | US4581X0BL14 | A1ATM9 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 110,870 |
|                           |              |        |      |    |     | 08:55:36           | 0       | 110,755 |
|                           |              |        |      |    |     | 09:19:54           | 0       | 110,770 |
|                           |              |        |      |    |     | 11:38:14           | 0       | 110,695 |
|                           |              |        |      |    |     | 13:26:43           | 0       | 110,670 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:38:38           | 0       | 110,745 |
|                           |              |        |      |    |     | 16:33:48           | 0       | 110,765 |
| INTER-AMER.DEV.BK 12/19   | US4581X0BY35 | A1G9DM | I7DA | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 98,090  |
|                           |              |        |      |    |     | 08:55:40           | 0       | 98,010  |
|                           |              |        |      |    |     | 09:19:58           | 0       | 98,065  |
|                           |              |        |      |    |     | 11:38:19           | 0       | 97,990  |
|                           |              |        |      |    |     | 13:27:00           | 0       | 97,965  |
|                           |              |        |      |    |     | 15:38:42           | 0       | 98,025  |
|                           |              |        |      |    |     | 16:33:52           | 0       | 98,050  |
| INTER-AMER.DEV.BK 13/20   | US4581X0CD88 | A1HS4L |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 101,945 |
|                           |              |        |      |    |     | 08:56:01           | 0       | 101,870 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 101,890 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 101,805 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 101,780 |
|                           |              |        |      |    |     | 15:39:09           | 0       | 101,845 |
|                           |              |        |      |    |     | 16:34:51           | 0       | 101,880 |
| INTER-AMER.DEV.BK 13/23   | US4581X0CC06 | A1HRU3 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:57           | 0       | 107,440 |
|                           |              |        |      |    |     | 09:21:29           | 0       | 107,560 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 107,420 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 107,340 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 107,300 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 107,280 |
| INTER-AMER.DEV.BK 14/17   | US4581X0CG10 | A1ZHK7 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:05           | 0       | 100,110 |
|                           |              |        |      |    |     | 08:56:14           | 0       | 100,065 |
|                           |              |        |      |    |     | 09:21:44           | 0       | 100,075 |
|                           |              |        |      |    |     | 11:38:56           | 0       | 100,055 |
|                           |              |        |      |    |     | 13:23:57           | 0       | 100,050 |
|                           |              |        |      |    |     | 15:34:47           | 0       | 100,105 |
|                           |              |        |      |    |     | 16:35:01           | 0       | 100,130 |
| INTER-AMER.DEV.BK 14/18   | US4581X0CK22 | A1ZP7W |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 100,420 |
|                           |              |        |      |    |     | 08:56:29           | 0       | 100,365 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 100,365 |
|                           |              |        |      |    |     | 11:39:11           | 0       | 100,325 |
|                           |              |        |      |    |     | 13:24:07           | 0       | 100,325 |
|                           |              |        |      |    |     | 15:35:05           | 0       | 100,385 |
|                           |              |        |      |    |     | 16:35:24           | 0       | 100,430 |
| INTER-AMER.DEV.BK 14/19   | US4581X0CH92 | A1ZL2N |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:11           | 0       | 100,850 |
|                           |              |        |      |    |     | 08:56:24           | 0       | 100,805 |
|                           |              |        |      |    |     | 09:21:51           | 0       | 100,815 |
|                           |              |        |      |    |     | 11:39:05           | 0       | 100,700 |
|                           |              |        |      |    |     | 13:24:03           | 0       | 100,670 |
|                           |              |        |      |    |     | 15:35:00           | 0       | 100,720 |
|                           |              |        |      |    |     | 16:35:18           | 0       | 100,775 |
| INTER-AMER.DEV.BK 14/24   | US4581X0CF37 | A1ZDTG | I7DD | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 107,450 |
|                           |              |        |      |    |     | 08:56:15           | 0       | 107,360 |
|                           |              |        |      |    |     | 09:21:45           | 0       | 107,390 |
|                           |              |        |      |    |     | 11:38:57           | 0       | 107,240 |
|                           |              |        |      |    |     | 13:23:57           | 0       | 107,160 |
|                           |              |        |      |    |     | 15:34:47           | 0       | 107,090 |
|                           |              |        |      |    |     | 16:35:01           | 0       | 107,100 |
| INTER-AMER.DEV.BK 14/44   | US4581X0CE61 | A1ZCLZ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 126,690 |
|                           |              |        |      |    |     | 08:56:02           | 0       | 126,580 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 126,750 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 126,390 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 126,030 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 125,940 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 125,590 |
| INTER-AMER.DEV.BK 2016MTN | AU300IADB049 | A0UHX1 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 104,612 |
|                           |              |        |      |    |     | 08:55:20           | 0       | 104,583 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:20:46           | 0       | 104,583 |
|                           |              |        |     |    |     | 11:37:48           | 0       | 104,587 |
|                           |              |        |     |    |     | 13:26:16           | 0       | 104,580 |
|                           |              |        |     |    |     | 15:38:04           | 0       | 104,579 |
|                           |              |        |     |    |     | 16:37:45           | 0       | 104,587 |
| INTER-AMER.DEV.BK 2017    | AU3CB0199768 | A1HC3H |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:12           | 0       | 102,355 |
|                           |              |        |     |    |     | 09:20:41           | 0       | 102,355 |
|                           |              |        |     |    |     | 11:37:28           | 0       | 102,315 |
|                           |              |        |     |    |     | 13:25:55           | 0       | 102,315 |
|                           |              |        |     |    |     | 15:37:47           | 0       | 102,310 |
|                           |              |        |     |    |     | 16:37:22           | 0       | 102,310 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK 2018MTN | AU0000IADHA3 | A1HRPV |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:04           | 0       | 103,930 |
|                           |              |        |     |    |     | 08:55:10           | 0       | 103,765 |
|                           |              |        |     |    |     | 09:20:39           | 0       | 103,805 |
|                           |              |        |     |    |     | 11:37:27           | 0       | 103,760 |
|                           |              |        |     |    |     | 13:25:53           | 0       | 103,765 |
|                           |              |        |     |    |     | 15:37:45           | 0       | 103,765 |
|                           |              |        |     |    |     | 16:37:20           | 0       | 103,730 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK 2019    | AU3CB0123537 | A1ALQ0 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:39           | 0       | 116,505 |
|                           |              |        |     |    |     | 08:55:15           | 0       | 116,280 |
|                           |              |        |     |    |     | 09:20:43           | 0       | 116,325 |
|                           |              |        |     |    |     | 11:37:31           | 0       | 116,235 |
|                           |              |        |     |    |     | 13:25:57           | 0       | 116,280 |
|                           |              |        |     |    |     | 15:37:49           | 0       | 116,280 |
|                           |              |        |     |    |     | 16:37:24           | 0       | 116,235 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK 2021MTN | AU3CB0018430 | A0TJJP |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:31           | 0       | 117,465 |
|                           |              |        |     |    |     | 08:54:58           | 0       | 117,135 |
|                           |              |        |     |    |     | 09:20:29           | 0       | 117,250 |
|                           |              |        |     |    |     | 11:37:04           | 0       | 117,155 |
|                           |              |        |     |    |     | 13:25:46           | 0       | 117,185 |
|                           |              |        |     |    |     | 15:37:21           | 0       | 117,190 |
|                           |              |        |     |    |     | 16:36:56           | 0       | 117,125 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK 2022MTN | AU3CB0196921 | A1G7ND |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:47           | 0       | 104,540 |
|                           |              |        |     |    |     | 08:55:12           | 0       | 104,360 |
|                           |              |        |     |    |     | 09:20:41           | 0       | 104,360 |
|                           |              |        |     |    |     | 11:37:29           | 0       | 104,290 |
|                           |              |        |     |    |     | 13:25:55           | 0       | 104,360 |
|                           |              |        |     |    |     | 15:37:47           | 0       | 104,430 |
|                           |              |        |     |    |     | 16:37:22           | 0       | 104,330 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK 2023MTN | AU3CB0208627 | A1HKZW |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:09           | 0       | 106,320 |
|                           |              |        |     |    |     | 08:55:02           | 0       | 106,020 |
|                           |              |        |     |    |     | 09:20:35           | 0       | 106,020 |
|                           |              |        |     |    |     | 11:37:09           | 0       | 105,950 |
|                           |              |        |     |    |     | 13:25:51           | 0       | 106,020 |
|                           |              |        |     |    |     | 15:37:29           | 0       | 106,100 |
|                           |              |        |     |    |     | 16:37:02           | 0       | 105,990 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK05/15MTN | XS0221912339 | A0E50P |     | FV | MXN |                    |         |         |
|                           |              |        |     |    |     | 08:03:03           | 0       | 102,793 |
|                           |              |        |     |    |     | 08:54:31           | 0       | 102,738 |
|                           |              |        |     |    |     | 09:22:53           | 0       | 102,733 |
|                           |              |        |     |    |     | 11:40:16           | 0       | 102,733 |
|                           |              |        |     |    |     | 13:27:36           | 0       | 102,733 |
|                           |              |        |     |    |     | 15:36:12           | 0       | 102,733 |
|                           |              |        |     |    |     | 16:36:28           | 0       | 102,733 |
|                           |              |        |     |    |     |                    |         |         |
| INTER-AMER.DEV.BK05/15MTN | XS0225405991 | A0E7TF |     | FV | NZD |                    |         |         |
|                           |              |        |     |    |     | 08:03:37           | 0       | 101,249 |
|                           |              |        |     |    |     | 08:57:01           | 0       | 101,229 |
|                           |              |        |     |    |     | 09:22:25           | 0       | 101,229 |
|                           |              |        |     |    |     | 11:39:44           | 0       | 101,229 |
|                           |              |        |     |    |     | 13:26:34           | 0       | 101,229 |
|                           |              |        |     |    |     | 15:35:37           | 0       | 101,229 |
|                           |              |        |     |    |     | 16:35:54           | 0       | 101,229 |
|                           |              |        |     |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| INTER-AMER.DEV.BK05/15MTN | XS0232135326 | A0GKJ9 |     | FV | MXN | 08:03:46           | 0       | 104,127 |
|                           |              |        |     |    |     | 08:54:32           | 0       | 104,116 |
|                           |              |        |     |    |     | 09:22:54           | 0       | 104,116 |
|                           |              |        |     |    |     | 11:40:17           | 0       | 104,119 |
|                           |              |        |     |    |     | 13:27:37           | 0       | 104,119 |
|                           |              |        |     |    |     | 15:36:13           | 0       | 104,130 |
|                           |              |        |     |    |     | 16:36:29           | 0       | 104,121 |
| INTER-AMER.DEV.BK05/17MTN | XS0228575337 | A0GEH6 |     | FV | NZD | 08:57:01           | 0       | 105,420 |
|                           |              |        |     |    |     | 09:22:26           | 0       | 105,420 |
|                           |              |        |     |    |     | 11:39:44           | 0       | 105,420 |
|                           |              |        |     |    |     | 13:26:34           | 0       | 105,420 |
|                           |              |        |     |    |     | 15:35:37           | 0       | 105,420 |
|                           |              |        |     |    |     | 16:35:54           | 0       | 105,420 |
| INTER-AMER.DEV.BK06/16MTN | XS0262315079 | A0GV4B |     | FV | ZAR | 08:03:39           | 0       | 102,566 |
|                           |              |        |     |    |     | 08:57:17           | 0       | 102,667 |
|                           |              |        |     |    |     | 09:22:42           | 0       | 102,664 |
|                           |              |        |     |    |     | 11:40:04           | 0       | 102,659 |
|                           |              |        |     |    |     | 13:27:12           | 0       | 102,683 |
|                           |              |        |     |    |     | 15:35:56           | 0       | 102,698 |
|                           |              |        |     |    |     | 16:36:16           | 0       | 102,704 |
| INTER-AMER.DEV.BK06/16MTN | XS0257870211 | A0GTLY |     | FV | NZD | 08:57:01           | 0       | 103,231 |
|                           |              |        |     |    |     | 09:22:25           | 0       | 103,231 |
|                           |              |        |     |    |     | 11:39:44           | 0       | 103,231 |
|                           |              |        |     |    |     | 13:26:34           | 0       | 103,231 |
|                           |              |        |     |    |     | 15:35:37           | 0       | 103,231 |
|                           |              |        |     |    |     | 16:35:54           | 0       | 103,231 |
| INTER-AMER.DEV.BK07/24MTN | XS0300626479 | A0NUWV |     | FV | MXN | 08:03:48           | 0       | 118,140 |
|                           |              |        |     |    |     | 08:54:32           | 0       | 118,360 |
|                           |              |        |     |    |     | 09:22:54           | 0       | 118,360 |
|                           |              |        |     |    |     | 11:40:17           | 0       | 118,360 |
|                           |              |        |     |    |     | 13:27:37           | 0       | 118,360 |
|                           |              |        |     |    |     | 15:36:13           | 0       | 118,510 |
|                           |              |        |     |    |     | 16:36:29           | 0       | 118,520 |
| INTER-AMER.DEV.BK11/15MTN | XS0699927496 | A1GWUP |     | FV | NOK | 08:03:34           | 0       | 100,932 |
|                           |              |        |     |    |     | 08:54:44           | 0       | 100,922 |
|                           |              |        |     |    |     | 09:20:14           | 0       | 100,920 |
|                           |              |        |     |    |     | 11:36:41           | 0       | 100,909 |
|                           |              |        |     |    |     | 13:25:21           | 0       | 100,903 |
|                           |              |        |     |    |     | 15:36:43           | 0       | 100,905 |
|                           |              |        |     |    |     | 16:36:32           | 0       | 100,902 |
| INTER-AMER.DEV.BK12/15MTN | US4581X0BW78 | A1G5HC |     | FV | USD | 08:55:36           | 0       | 100,101 |
|                           |              |        |     |    |     | 09:19:54           | 0       | 100,101 |
|                           |              |        |     |    |     | 11:38:14           | 0       | 100,101 |
|                           |              |        |     |    |     | 13:26:43           | 0       | 100,100 |
|                           |              |        |     |    |     | 15:38:38           | 0       | 100,101 |
|                           |              |        |     |    |     | 16:33:48           | 0       | 100,102 |
| INTER-AMER.DEV.BK12/16MTN | XS0803718617 | A0VK5Y |     | FV | BRL | 08:03:21           | 0       | 93,202  |
|                           |              |        |     |    |     | 08:57:05           | 0       | 93,059  |
|                           |              |        |     |    |     | 09:22:31           | 0       | 93,059  |
|                           |              |        |     |    |     | 11:39:48           | 0       | 93,059  |
|                           |              |        |     |    |     | 13:26:48           | 0       | 92,968  |
|                           |              |        |     |    |     | 15:35:42           | 0       | 92,968  |
|                           |              |        |     |    |     | 16:35:59           | 0       | 93,027  |
| INTER-AMER.DEV.BK12/17MTN | US4581X0BV95 | A1GY12 |     | FV | USD | 08:55:36           | 0       | 100,555 |
|                           |              |        |     |    |     | 09:19:54           | 0       | 100,570 |
|                           |              |        |     |    |     | 11:38:14           | 0       | 100,540 |
|                           |              |        |     |    |     | 13:26:43           | 0       | 100,540 |
|                           |              |        |     |    |     | 15:38:38           | 0       | 100,595 |
|                           |              |        |     |    |     | 16:33:48           | 0       | 100,610 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| INTER-AMER.DEV.BK12/42MTN | US4581X0BX51 | A1G79R |      | FV | USD | 08:56:28           | 0       | 104,540 |
|                           |              |        |      |    |     | 09:21:54           | 0       | 104,680 |
|                           |              |        |      |    |     | 11:39:08           | 0       | 104,260 |
|                           |              |        |      |    |     | 13:24:06           | 0       | 104,070 |
|                           |              |        |      |    |     | 15:35:03           | 0       | 103,750 |
|                           |              |        |      |    |     | 16:35:21           | 0       | 103,610 |
| INTER-AMER.DEV.BK13/16MTN | XS0880952865 | A1HFF5 |      | FV | BRL | 08:03:17           | 0       | 95,677  |
|                           |              |        |      |    |     | 08:57:05           | 0       | 95,649  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 95,649  |
|                           |              |        |      |    |     | 11:39:48           | 0       | 95,649  |
|                           |              |        |      |    |     | 13:26:48           | 0       | 95,585  |
|                           |              |        |      |    |     | 15:35:41           | 0       | 95,585  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 95,625  |
| INTER-AMER.DEV.BK14/17MTN | XS1081103258 | A1ZK3P |      | FV | GBP | 08:54:27           | 0       | 101,845 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 101,875 |
|                           |              |        |      |    |     | 11:40:11           | 0       | 101,845 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 101,845 |
|                           |              |        |      |    |     | 15:36:07           | 0       | 101,840 |
|                           |              |        |      |    |     | 16:36:24           | 0       | 101,835 |
| IFC                       |              |        |      |    |     |                    |         |         |
| INTL FIN. CORP. 10/17     | US45950KBJ88 | A1A3VM | 1IFA | FV | USD | 08:56:41           | 0       | 102,760 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 102,785 |
|                           |              |        |      |    |     | 11:39:22           | 0       | 102,750 |
|                           |              |        |      |    |     | 13:26:01           | 0       | 102,740 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 102,785 |
|                           |              |        |      |    |     | 16:35:16           | 0       | 102,835 |
| INTL FIN. CORP. 11/15     | XS0653003383 | A1GTYW |      | FV | NOK | 08:03:36           | 0       | 101,190 |
|                           |              |        |      |    |     | 08:54:44           | 0       | 101,190 |
|                           |              |        |      |    |     | 09:20:14           | 0       | 101,190 |
|                           |              |        |      |    |     | 11:36:40           | 0       | 101,180 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 101,180 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 101,190 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 101,180 |
| INTL FIN. CORP. 11/15     | XS0597024594 | A1GM2Q |      | FV | ZAR | 08:57:14           | 0       | 100,092 |
|                           |              |        |      |    |     | 09:22:39           | 0       | 100,095 |
|                           |              |        |      |    |     | 11:40:00           | 0       | 100,096 |
|                           |              |        |      |    |     | 13:26:57           | 0       | 100,096 |
|                           |              |        |      |    |     | 15:35:50           | 0       | 100,094 |
|                           |              |        |      |    |     | 16:36:12           | 0       | 100,094 |
| INTL FIN. CORP. 11/15 MTN | XS0595289637 | A1GMWY |      | FV | RUB | 08:55:29           | 0       | 95,042  |
|                           |              |        |      |    |     | 09:20:55           | 0       | 95,042  |
|                           |              |        |      |    |     | 11:37:56           | 0       | 94,457  |
|                           |              |        |      |    |     | 13:26:36           | 0       | 94,457  |
|                           |              |        |      |    |     | 15:38:15           | 0       | 94,509  |
|                           |              |        |      |    |     | 16:37:43           | 0       | 94,509  |
| INTL FIN. CORP. 11/16     | US45950KBN90 | A1GPSG |      | FV | USD | 08:56:41           | 0       | 102,188 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 102,186 |
|                           |              |        |      |    |     | 11:39:22           | 0       | 102,181 |
|                           |              |        |      |    |     | 13:26:01           | 0       | 102,178 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 102,207 |
|                           |              |        |      |    |     | 16:35:16           | 0       | 102,206 |
| INTL FIN. CORP. 11/16 MTN | AU0000IFXHG7 | A1GVZX |      | FV | AUD | 08:03:03           | 0       | 103,772 |
|                           |              |        |      |    |     | 08:54:56           | 0       | 103,726 |
|                           |              |        |      |    |     | 09:20:27           | 0       | 103,735 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 103,722 |
|                           |              |        |      |    |     | 13:25:44           | 0       | 103,734 |
|                           |              |        |      |    |     | 15:37:16           | 0       | 103,726 |
|                           |              |        |      |    |     | 16:36:53           | 0       | 103,722 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| INTL FIN. CORP. 11/16 MTN | US45950KBQ22 | A1GXMG |      | FV | USD | 08:03:36           | 0       | 100,765 |
|                           |              |        |      |    |     | 08:56:10           | 0       | 100,753 |
|                           |              |        |      |    |     | 09:21:40           | 0       | 100,764 |
|                           |              |        |      |    |     | 11:38:53           | 0       | 100,742 |
|                           |              |        |      |    |     | 13:27:49           | 0       | 100,742 |
|                           |              |        |      |    |     | 15:34:42           | 0       | 100,771 |
|                           |              |        |      |    |     | 16:34:57           | 0       | 100,771 |
| INTL FIN. CORP. 11/16 MTN | XS0583056691 | A1GLST | 1IFC | FV | MXN | 08:54:31           | 0       | 103,140 |
|                           |              |        |      |    |     | 09:22:53           | 0       | 103,140 |
|                           |              |        |      |    |     | 11:40:16           | 0       | 103,140 |
|                           |              |        |      |    |     | 13:27:36           | 0       | 103,140 |
|                           |              |        |      |    |     | 15:28:08           | 120.000 | 103,560 |
|                           |              |        |      |    |     | 15:36:12           | 0       | 103,140 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 103,180 |
| INTL FIN. CORP. 12/15     | XS0811020584 | A1G7XT |      | FV | BRL | 08:03:05           | 0       | 95,183  |
|                           |              |        |      |    |     | 08:57:09           | 0       | 95,183  |
|                           |              |        |      |    |     | 09:22:34           | 0       | 95,183  |
|                           |              |        |      |    |     | 11:39:52           | 0       | 95,183  |
|                           |              |        |      |    |     | 13:26:51           | 0       | 95,124  |
|                           |              |        |      |    |     | 15:35:44           | 0       | 95,124  |
|                           |              |        |      |    |     | 16:36:06           | 0       | 95,160  |
| INTL FIN. CORP. 12/16 MTN | XS0849021109 | A1HM1S |      | FV | TRY | 08:03:36           | 0       | 94,332  |
|                           |              |        |      |    |     | 08:55:24           | 0       | 94,444  |
|                           |              |        |      |    |     | 09:20:49           | 0       | 94,588  |
|                           |              |        |      |    |     | 11:37:52           | 0       | 94,525  |
|                           |              |        |      |    |     | 13:26:18           | 0       | 94,494  |
|                           |              |        |      |    |     | 15:38:07           | 0       | 94,478  |
|                           |              |        |      |    |     | 16:37:48           | 0       | 94,478  |
| INTL FIN. CORP. 12/17 MTN | AU0000IFXHH5 | A1G7NT |      | FV | AUD | 08:03:36           | 0       | 101,830 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 101,685 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 101,710 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 101,660 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 101,685 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 101,685 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 101,685 |
| INTL FIN. CORP. 13/16     | XS0902474419 | A1HG5E |      | FV | BRL | 08:57:06           | 0       | 92,810  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 92,810  |
|                           |              |        |      |    |     | 11:39:48           | 0       | 92,820  |
|                           |              |        |      |    |     | 13:26:48           | 0       | 92,660  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 92,660  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 92,740  |
|                           |              |        |      |    |     |                    |         |         |
| INTL FIN. CORP. 13/17     | XS1000657970 | A1ZA5K |      | FV | BRL | 08:03:15           | 0       | 99,420  |
|                           |              |        |      |    |     | 08:57:06           | 0       | 99,030  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 99,030  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 99,030  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 98,860  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 98,860  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 98,960  |
| INTL FIN. CORP. 14/15     | XS1016423136 | A1ZB7X |      | FV | ZAR | 08:03:04           | 0       | 99,891  |
|                           |              |        |      |    |     | 08:57:18           | 0       | 99,891  |
|                           |              |        |      |    |     | 09:22:43           | 0       | 99,891  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 99,891  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 99,891  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 99,891  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 99,891  |
| INTL FIN. CORP. 14/17 MTN | XS1021937765 | A1ZCQD |      | FV | TRY | 08:03:18           | 0       | 102,340 |
|                           |              |        |      |    |     | 08:55:26           | 0       | 102,530 |
|                           |              |        |      |    |     | 09:20:51           | 0       | 102,590 |
|                           |              |        |      |    |     | 11:37:53           | 0       | 102,570 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                           |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| INTL FIN. CORP. 14/17 MTN | XS1020293210 | A1ZC00 | FV  | MXN |     | 13:26:19           | 0       | 102,590 |
|                           |              |        |     |     |     | 15:38:09           | 0       | 102,510 |
|                           |              |        |     |     |     | 16:37:50           | 0       | 102,490 |
|                           |              |        |     |     |     |                    |         |         |
| INTL FIN. CORP. 14/17 MTN | XS1043504452 | A1ZEED | FV  | CNY |     | 08:54:32           | 0       | 100,040 |
|                           |              |        |     |     |     | 09:22:54           | 0       | 100,040 |
|                           |              |        |     |     |     | 11:40:17           | 0       | 100,040 |
|                           |              |        |     |     |     | 13:27:37           | 0       | 100,040 |
|                           |              |        |     |     |     | 15:36:13           | 0       | 100,060 |
|                           |              |        |     |     |     | 16:36:29           | 0       | 100,100 |
| INTL FIN. CORP. 14/17 MTN | XS1080036939 | A1ZK33 | FV  | CNY |     | 08:56:48           | 0       | 97,740  |
|                           |              |        |     |     |     | 09:22:14           | 0       | 97,750  |
|                           |              |        |     |     |     | 11:39:34           | 0       | 97,750  |
|                           |              |        |     |     |     | 13:26:12           | 0       | 97,750  |
|                           |              |        |     |     |     | 15:35:27           | 0       | 97,750  |
|                           |              |        |     |     |     | 16:35:43           | 0       | 97,750  |
| INTL FIN. CORP. 14/17 MTN | XS1055095290 | A1ZGJL | FV  | BRL |     | 08:56:49           | 0       | 97,150  |
|                           |              |        |     |     |     | 09:22:15           | 0       | 97,165  |
|                           |              |        |     |     |     | 11:39:35           | 0       | 97,165  |
|                           |              |        |     |     |     | 13:26:12           | 0       | 97,165  |
|                           |              |        |     |     |     | 15:35:27           | 0       | 97,165  |
|                           |              |        |     |     |     | 16:35:43           | 0       | 97,165  |
| INTL FIN. CORP. 14/18 MTN | US45950VCV62 | A1ZEZ4 | FV  | INR |     | 08:03:13           | 0       | 101,345 |
|                           |              |        |     |     |     | 08:57:09           | 0       | 101,215 |
|                           |              |        |     |     |     | 09:22:35           | 0       | 101,215 |
|                           |              |        |     |     |     | 11:39:52           | 0       | 101,215 |
|                           |              |        |     |     |     | 13:26:52           | 0       | 100,905 |
|                           |              |        |     |     |     | 15:35:45           | 0       | 100,985 |
| INTL FIN. CORP. 14/19     | AU0000IFXHC6 | A1AUX8 | FV  | AUD |     | 16:36:07           | 0       | 101,140 |
|                           |              |        |     |     |     | 08:03:27           | 0       | 109,195 |
|                           |              |        |     |     |     | 08:56:50           | 0       | 109,195 |
|                           |              |        |     |     |     | 09:22:15           | 0       | 109,195 |
|                           |              |        |     |     |     | 11:39:35           | 0       | 109,155 |
|                           |              |        |     |     |     | 13:26:22           | 0       | 109,155 |
| INTL FIN. CORP. 2015      | NZIFCDT005C7 | A1G8YG | FV  | NZD |     | 15:35:28           | 0       | 109,155 |
|                           |              |        |     |     |     | 16:35:44           | 0       | 109,155 |
|                           |              |        |     |     |     | 08:03:04           | 0       | 100,436 |
|                           |              |        |     |     |     | 08:55:10           | 0       | 100,430 |
|                           |              |        |     |     |     | 09:20:38           | 0       | 100,430 |
|                           |              |        |     |     |     | 11:37:26           | 0       | 100,430 |
| INTL FIN. CORP. 2017      | NZIFCDT002C4 | A1A1CW | FV  | NZD |     | 13:25:53           | 0       | 100,430 |
|                           |              |        |     |     |     | 15:37:45           | 0       | 100,430 |
|                           |              |        |     |     |     | 16:37:19           | 0       | 100,430 |
|                           |              |        |     |     |     | 08:56:58           | 0       | 98,805  |
|                           |              |        |     |     |     | 09:22:23           | 0       | 98,805  |
|                           |              |        |     |     |     | 11:39:42           | 0       | 98,805  |
| INTL FIN. CORP. 2017 MTN  | AU0000IFXHD4 | A1A0TE | FV  | AUD |     | 13:26:32           | 0       | 98,805  |
|                           |              |        |     |     |     | 15:35:35           | 0       | 98,805  |
|                           |              |        |     |     |     | 16:35:52           | 0       | 98,805  |
|                           |              |        |     |     |     | 08:03:38           | 0       | 106,225 |
|                           |              |        |     |     |     | 08:56:58           | 0       | 106,100 |
|                           |              |        |     |     |     | 09:22:23           | 0       | 106,100 |
| INTL FIN. CORP. 2020      |              |        |     |     |     | 11:39:42           | 0       | 106,100 |
|                           |              |        |     |     |     | 13:26:32           | 0       | 106,100 |
|                           |              |        |     |     |     | 15:35:35           | 0       | 106,100 |
|                           |              |        |     |     |     | 16:35:52           | 0       | 106,100 |
|                           |              |        |     |     |     | 08:55:04           | 0       | 114,850 |
|                           |              |        |     |     |     | 09:20:37           | 0       | 114,880 |
|                           |              |        |     |     |     | 11:37:26           | 0       | 114,795 |
|                           |              |        |     |     |     | 13:25:52           | 0       | 114,850 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:37:44           | 0       | 114,880 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 114,840 |
| INDIEN                    |              |        |      |    |     |                    |         |         |
| ONGC VIDESH 14/21 REGS    | XS1084958989 | A1ZLZY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 100,575 |
|                           |              |        |      |    |     | 09:12:05           | 0       | 100,575 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 100,575 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 100,575 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 100,575 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 100,575 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 100,575 |
| ST.BK.O.INDIA(LDN.B)10/15 | XS0563463842 | A1GJM1 | 89SA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:11           | 0       | 102,670 |
|                           |              |        |      |    |     | 09:02:17           | 0       | 102,640 |
|                           |              |        |      |    |     | 10:20:04           | 0       | 102,640 |
|                           |              |        |      |    |     | 11:22:33           | 0       | 102,640 |
|                           |              |        |      |    |     | 12:25:48           | 0       | 102,640 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 102,640 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 102,640 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 102,640 |
|                           |              |        |      |    |     | 16:59:27           | 0       | 102,640 |
| INDONESIEN                |              |        |      |    |     |                    |         |         |
| INDONESIA 05/15 04.20     | USY20721AB57 | A0D12J | IQ2B | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:10           | 0       | 101,670 |
|                           |              |        |      |    |     | 08:55:38           | 0       | 101,655 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 101,655 |
|                           |              |        |      |    |     | 11:38:17           | 0       | 101,655 |
|                           |              |        |      |    |     | 13:26:45           | 0       | 101,655 |
|                           |              |        |      |    |     | 15:38:40           | 0       | 101,655 |
|                           |              |        |      |    |     | 16:33:50           | 0       | 101,655 |
| INDONESIA 05/35 REGS      | USY20721AE96 | A0GGVD |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 140,700 |
|                           |              |        |      |    |     | 08:56:32           | 0       | 140,200 |
|                           |              |        |      |    |     | 09:21:57           | 0       | 140,200 |
|                           |              |        |      |    |     | 11:39:13           | 0       | 140,450 |
|                           |              |        |      |    |     | 13:24:09           | 0       | 140,450 |
|                           |              |        |      |    |     | 15:35:07           | 0       | 140,450 |
|                           |              |        |      |    |     | 16:35:26           | 0       | 140,450 |
| INDONESIA 07/37 REGS      | USY20721AJ83 | A0LM2K |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 117,900 |
|                           |              |        |      |    |     | 08:55:57           | 0       | 117,650 |
|                           |              |        |      |    |     | 09:21:29           | 0       | 117,650 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 117,650 |
|                           |              |        |      |    |     | 13:27:29           | 0       | 117,650 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 117,650 |
|                           |              |        |      |    |     | 16:34:47           | 0       | 117,650 |
| INDONESIA 08/18 REGS      | USY20721AK56 | A0TPWB |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:13           | 0       | 112,700 |
|                           |              |        |      |    |     | 08:56:07           | 0       | 112,700 |
|                           |              |        |      |    |     | 09:21:37           | 0       | 112,700 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 112,700 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 112,700 |
|                           |              |        |      |    |     | 15:39:14           | 0       | 112,700 |
|                           |              |        |      |    |     | 16:34:55           | 0       | 112,700 |
| INDONESIA 12/42 REGS      | USY20721BB49 | A1GY9T | IQ2D | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 101,680 |
|                           |              |        |      |    |     | 08:56:10           | 0       | 100,950 |
|                           |              |        |      |    |     | 09:21:39           | 0       | 101,070 |
|                           |              |        |      |    |     | 11:38:53           | 0       | 101,450 |
|                           |              |        |      |    |     | 13:27:48           | 0       | 101,450 |
|                           |              |        |      |    |     | 15:34:42           | 0       | 101,450 |
|                           |              |        |      |    |     | 16:34:57           | 0       | 101,450 |
| INDONESIA 14/21 MTN REGS  | XS1084368593 | A1ZLUY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 101,130 |
|                           |              |        |      |    |     | 09:02:23           | 0       | 100,755 |
|                           |              |        |      |    |     | 10:20:08           | 0       | 100,755 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:22:36           | 0       | 100,375 |
|                         |              |        |      |    |     | 12:25:52           | 0       | 100,375 |
|                         |              |        |      |    |     | 13:33:53           | 0       | 100,375 |
|                         |              |        |      |    |     | 14:44:08           | 0       | 100,375 |
|                         |              |        |      |    |     | 15:44:18           | 0       | 100,375 |
|                         |              |        |      |    |     | 16:59:30           | 0       | 100,375 |
| P.P.SBSN IND.III 13/19  | US71567RAB24 | A1HQ0N |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:12           | 0       | 111,775 |
|                         |              |        |      |    |     | 08:55:34           | 0       | 111,775 |
|                         |              |        |      |    |     | 09:19:52           | 0       | 111,775 |
|                         |              |        |      |    |     | 11:38:12           | 0       | 111,775 |
|                         |              |        |      |    |     | 13:26:42           | 0       | 111,775 |
|                         |              |        |      |    |     | 15:38:37           | 0       | 111,775 |
|                         |              |        |      |    |     | 16:33:46           | 0       | 111,775 |
| PT PERTAMINA 12/22 REGS | USY7138AAC46 | A1G4EV |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:34           | 0       | 100,450 |
|                         |              |        |      |    |     | 09:21:59           | 0       | 100,450 |
|                         |              |        |      |    |     | 11:39:14           | 0       | 100,450 |
|                         |              |        |      |    |     | 13:24:12           | 0       | 100,450 |
|                         |              |        |      |    |     | 15:35:11           | 0       | 100,450 |
|                         |              |        |      |    |     | 16:35:31           | 0       | 100,450 |
| PT PERTAMINA 12/42 REGS | USY7138AAD29 | A1G4EX |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:34           | 0       | 97,250  |
|                         |              |        |      |    |     | 09:21:59           | 0       | 97,250  |
|                         |              |        |      |    |     | 11:39:14           | 0       | 98,250  |
|                         |              |        |      |    |     | 13:24:13           | 0       | 98,000  |
|                         |              |        |      |    |     | 15:35:11           | 0       | 98,000  |
|                         |              |        |      |    |     | 16:35:32           | 0       | 98,000  |
| INSEL MAN               |              |        |      |    |     |                    |         |         |
| ANGLOGLD AS.HLDGS 10/20 | US03512TAA97 | A1AWST |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 09:05:15           | 0       | 95,715  |
|                         |              |        |      |    |     | 16:40:00           | 0       | 96,300  |
| ANGLOGLD AS.HLDGS 10/40 | US03512TAB70 | A1AWZ2 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:56           | 0       | 84,950  |
|                         |              |        |      |    |     | 09:21:28           | 0       | 84,950  |
|                         |              |        |      |    |     | 11:38:42           | 0       | 84,950  |
|                         |              |        |      |    |     | 13:27:27           | 0       | 85,200  |
|                         |              |        |      |    |     | 15:39:04           | 0       | 85,200  |
|                         |              |        |      |    |     | 16:34:45           | 0       | 85,200  |
| ANGLOGLD AS.HLDGS 12/22 | US03512TAC53 | A1G706 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:02           | 0       | 91,610  |
|                         |              |        |      |    |     | 09:21:34           | 0       | 91,840  |
|                         |              |        |      |    |     | 11:38:47           | 0       | 91,610  |
|                         |              |        |      |    |     | 13:27:34           | 0       | 91,610  |
|                         |              |        |      |    |     | 15:39:11           | 0       | 91,610  |
|                         |              |        |      |    |     | 16:34:53           | 0       | 91,610  |
| ANGLOGLD AS.HLDGS 13/20 | US03512TAD37 | A1HPDE |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:52           | 0       | 104,450 |
|                         |              |        |      |    |     | 09:20:09           | 0       | 104,700 |
|                         |              |        |      |    |     | 11:38:38           | 0       | 104,950 |
|                         |              |        |      |    |     | 13:27:23           | 0       | 104,950 |
|                         |              |        |      |    |     | 15:38:57           | 0       | 105,450 |
|                         |              |        |      |    |     | 16:34:33           | 0       | 105,450 |
| IRLAND                  |              |        |      |    |     |                    |         |         |
| AIB MRTGE BK 07/17      | XS0308936037 | A0NY77 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:09           | 0       | 111,120 |
|                         |              |        |      |    |     | 08:53:00           | 0       | 111,080 |
|                         |              |        |      |    |     | 10:29:23           | 0       | 111,080 |
|                         |              |        |      |    |     | 12:00:26           | 0       | 111,140 |
|                         |              |        |      |    |     | 15:30:46           | 0       | 111,130 |
|                         |              |        |      |    |     | 16:38:02           | 0       | 111,140 |
| AIB MRTGE BK 13/18 MTN  | XS0969616779 | A1HQQD | A9IC | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:28           | 0       | 109,830 |
|                         |              |        |      |    |     | 08:58:26           | 0       | 109,885 |
|                         |              |        |      |    |     | 09:23:13           | 0       | 109,875 |
|                         |              |        |      |    |     | 11:38:25           | 0       | 109,875 |
|                         |              |        |      |    |     | 13:25:30           | 0       | 109,885 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AIB MRTGE BK 14/21 MTN    | XS1048644907 | A1ZE3T |      | FV | EUR | 15:38:29           | 0       | 109,880 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 109,880 |
|                           |              |        |      |    |     | 08:58:32           | 0       | 109,750 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 109,755 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 109,775 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 109,755 |
| ALFA HLDG ISS. 14/17 MTN  | XS1076087375 | A1ZKMB |      | FV | EUR | 15:38:34           | 0       | 109,765 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 109,730 |
|                           |              |        |      |    |     | 08:03:47           | 0       | 87,500  |
|                           |              |        |      |    |     | 09:02:22           | 0       | 87,500  |
|                           |              |        |      |    |     | 10:20:06           | 0       | 88,095  |
|                           |              |        |      |    |     | 11:22:34           | 0       | 88,095  |
| ALLIED IRISH 10/15 MTN    | XS0496222877 | A1AUXK | AIBJ | FV | EUR | 12:25:51           | 0       | 88,285  |
|                           |              |        |      |    |     | 13:33:52           | 0       | 88,340  |
|                           |              |        |      |    |     | 14:44:07           | 0       | 88,530  |
|                           |              |        |      |    |     | 15:44:17           | 0       | 88,360  |
|                           |              |        |      |    |     | 16:59:29           | 0       | 88,305  |
|                           |              |        |      |    |     | 08:53:01           | 0       | 100,521 |
| ALLIED IRISH 13/16 MTN    | XS0997144505 | A1HTRT | AIBA | FV | EUR | 10:29:24           | 0       | 100,521 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 100,521 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 100,521 |
|                           |              |        |      |    |     | 16:38:03           | 0       | 100,521 |
|                           |              |        |      |    |     | 08:03:47           | 0       | 102,976 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 102,963 |
| ALLIED IRISH 14/19 MTN    | XS1057481084 | A1ZGRW |      | FV | EUR | 11:24:17           | 0       | 102,959 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 102,963 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 102,963 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 102,959 |
|                           |              |        |      |    |     | 17:00:13           | 0       | 102,963 |
|                           |              |        |      |    |     | 08:05:17           | 0       | 105,025 |
| ARDAGH P.FIN./H.14/22REGS | XS1082043388 | A1ZLB8 |      | FV | USD | 09:09:11           | 0       | 105,010 |
|                           |              |        |      |    |     | 11:24:24           | 0       | 105,265 |
|                           |              |        |      |    |     | 13:34:56           | 0       | 105,260 |
|                           |              |        |      |    |     | 14:43:54           | 0       | 105,310 |
|                           |              |        |      |    |     | 15:44:01           | 0       | 105,300 |
|                           |              |        |      |    |     | 17:00:21           | 0       | 105,365 |
| BK OF IREL.MRTG.BK 05/15  | XS0222695008 | A0E6FM | FVZB | FV | EUR | 08:04:35           | 0       | 98,250  |
|                           |              |        |      |    |     | 09:12:09           | 0       | 98,250  |
|                           |              |        |      |    |     | 10:31:45           | 0       | 98,250  |
|                           |              |        |      |    |     | 10:59:34           | 0       | 98,450  |
|                           |              |        |      |    |     | 12:00:53           | 0       | 98,460  |
|                           |              |        |      |    |     | 15:31:49           | 0       | 98,460  |
| BK OF IREL.MRTG.BK 12/15  | XS0856562524 | A1HCPN | FVZA | FV | EUR | 17:07:25           | 0       | 98,460  |
|                           |              |        |      |    |     | 08:03:29           | 0       | 101,235 |
|                           |              |        |      |    |     | 08:53:00           | 0       | 101,162 |
|                           |              |        |      |    |     | 10:29:24           | 0       | 101,213 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 101,213 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 101,213 |
| BK OF IREL.MRTG.BK 13/17  | XS0993264331 | A1HS84 | FVZF | FV | EUR | 16:38:02           | 0       | 101,213 |
|                           |              |        |      |    |     | 08:58:21           | 0       | 102,314 |
|                           |              |        |      |    |     | 09:23:44           | 0       | 102,319 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 102,318 |
|                           |              |        |      |    |     | 13:25:16           | 0       | 102,318 |
|                           |              |        |      |    |     | 15:38:21           | 0       | 102,318 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 102,318 |
|                           |              |        |      |    |     | 08:58:27           | 0       | 103,530 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 103,530 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 103,530 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 103,555 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:38:31           | 0       | 103,555 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 103,555 |
| BK OF IREL.MRTG.BK 13/18  | XS0907907140 | A1HHNP |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:23           | 0       | 107,535 |
|                           |              |        |      |    |     | 09:23:46           | 0       | 107,535 |
|                           |              |        |      |    |     | 11:38:23           | 0       | 107,540 |
|                           |              |        |      |    |     | 13:25:27           | 0       | 107,540 |
|                           |              |        |      |    |     | 15:38:27           | 0       | 107,535 |
|                           |              |        |      |    |     | 16:34:22           | 0       | 107,535 |
| BK OF IREL.MRTG.BK 13/20  | XS0975903112 | A1HRN2 | FVZE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:26           | 0       | 117,075 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 117,075 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 117,095 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 117,080 |
|                           |              |        |      |    |     | 15:38:30           | 0       | 117,085 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 117,065 |
| BK OF IREL.MRTG.BK 14/19  | XS1046173958 | A1ZEV8 | FVZG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:32           | 0       | 105,405 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 105,405 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 105,410 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 105,420 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 105,405 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 105,410 |
| BK OF IRELD 13/16 MTN     | XS0940658361 | A1HLUP | BIRB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 102,269 |
|                           |              |        |      |    |     | 09:08:54           | 0       | 102,257 |
|                           |              |        |      |    |     | 11:24:10           | 0       | 102,257 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 102,258 |
|                           |              |        |      |    |     | 14:43:43           | 0       | 102,258 |
|                           |              |        |      |    |     | 15:43:44           | 0       | 102,257 |
|                           |              |        |      |    |     | 17:00:02           | 0       | 102,254 |
| BK OF IRELD 14/17 MTN     | XS1059619012 | A1ZGW0 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:17           | 0       | 101,760 |
|                           |              |        |      |    |     | 09:09:12           | 0       | 101,755 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 101,825 |
|                           |              |        |      |    |     | 13:34:56           | 0       | 101,840 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 101,840 |
|                           |              |        |      |    |     | 15:44:02           | 0       | 101,835 |
|                           |              |        |      |    |     | 17:00:22           | 0       | 101,830 |
| BK OF IRELD 14/19 MTN     | XS1014670233 | A1ZB36 | BIRD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:02           | 0       | 107,220 |
|                           |              |        |      |    |     | 11:24:18           | 0       | 107,210 |
|                           |              |        |      |    |     | 13:34:48           | 0       | 107,210 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 107,215 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 107,205 |
|                           |              |        |      |    |     | 17:00:14           | 0       | 107,190 |
| BK OF IRELD 14/24 FLR MTN | XS1075963485 | A1ZKLU | BIRE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:16           | 0       | 98,875  |
|                           |              |        |      |    |     | 09:09:09           | 0       | 98,875  |
|                           |              |        |      |    |     | 11:24:22           | 0       | 99,075  |
|                           |              |        |      |    |     | 13:34:53           | 0       | 99,125  |
|                           |              |        |      |    |     | 14:43:51           | 0       | 99,125  |
|                           |              |        |      |    |     | 15:43:58           | 0       | 99,125  |
|                           |              |        |      |    |     | 17:00:18           | 0       | 99,375  |
| CATERP.INTL F. 12/15 MTN  | XS0782692510 | A1G4V5 | 7CLB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:06           | 0       | 100,374 |
|                           |              |        |      |    |     | 10:30:52           | 0       | 100,374 |
|                           |              |        |      |    |     | 11:00:18           | 0       | 100,374 |
|                           |              |        |      |    |     | 11:59:43           | 0       | 100,381 |
|                           |              |        |      |    |     | 15:30:37           | 0       | 100,381 |
|                           |              |        |      |    |     | 17:06:31           | 0       | 100,381 |
| CATERP.INTL F.13/16FLRMTN | XS0934041731 | A1HK6L |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:31           | 0       | 100,153 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 100,153 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 100,153 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 100,153 |
|                           |              |        |      |    |     | 17:06:51           | 0       | 100,153 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CATERP.INTL F.14/17FLRMTN | XS1071374679 | A1ZJZA |      | FV | EUR | 09:11:52           | 0       | 100,364 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 100,364 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 100,364 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 100,364 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 100,364 |
|                           |              |        |      |    |     | 17:07:06           | 0       | 100,364 |
| CLOVERIE 14/24 MTN        | XS1109950755 | A1ZPS1 |      | FV | EUR | 09:09:14           | 0       | 105,120 |
|                           |              |        |      |    |     | 11:24:26           | 0       | 105,050 |
|                           |              |        |      |    |     | 13:34:58           | 0       | 105,030 |
|                           |              |        |      |    |     | 14:43:56           | 0       | 105,070 |
|                           |              |        |      |    |     | 15:44:05           | 0       | 105,040 |
|                           |              |        |      |    |     | 17:00:27           | 0       | 104,860 |
| CRH FINANCE 13/23 MTN     | XS0909369489 | A1HHTX |      | FV | EUR | 08:05:42           | 0       | 114,080 |
|                           |              |        |      |    |     | 09:11:27           | 0       | 113,930 |
|                           |              |        |      |    |     | 10:31:03           | 0       | 114,000 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 113,980 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 113,980 |
|                           |              |        |      |    |     | 15:31:04           | 0       | 114,020 |
|                           |              |        |      |    |     | 17:06:49           | 0       | 113,990 |
| DEPFA ACS BK 04/15 REGS   | DE000A0DALH4 | A0DALH | DC91 | FV | EUR | 08:57:57           | 0       | 100,008 |
|                           |              |        |      |    |     | 09:21:26           | 0       | 100,008 |
|                           |              |        |      |    |     | 11:37:38           | 0       | 100,008 |
|                           |              |        |      |    |     | 13:24:53           | 0       | 100,008 |
|                           |              |        |      |    |     | 15:37:33           | 0       | 100,008 |
|                           |              |        |      |    |     | 16:38:12           | 0       | 100,008 |
| DEPFA ACS BK 04/19 MTN    | DE000A0BCLA9 | A0BCLA |      | FV | EUR | 08:03:01           | 0       | 119,040 |
|                           |              |        |      |    |     | 08:57:57           | 0       | 118,995 |
|                           |              |        |      |    |     | 09:21:27           | 0       | 118,995 |
|                           |              |        |      |    |     | 11:37:39           | 0       | 118,995 |
|                           |              |        |      |    |     | 13:24:54           | 0       | 118,990 |
|                           |              |        |      |    |     | 15:37:34           | 0       | 118,995 |
|                           |              |        |      |    |     | 16:38:13           | 0       | 118,990 |
| DEPFA ACS BK 06/16 MTN    | DE000A0G1RB8 | A0G1RB | DC94 | FV | EUR | 08:58:01           | 0       | 106,422 |
|                           |              |        |      |    |     | 09:23:27           | 0       | 106,421 |
|                           |              |        |      |    |     | 11:37:43           | 0       | 106,420 |
|                           |              |        |      |    |     | 13:24:57           | 0       | 106,426 |
|                           |              |        |      |    |     | 15:37:38           | 0       | 106,419 |
|                           |              |        |      |    |     | 16:33:58           | 0       | 106,420 |
| DEPFA BANK 05/20 ZO MTN   | XS0221762932 | A0E5WQ |      | FV | TRY | 08:03:30           | 0       | 52,142  |
|                           |              |        |      |    |     | 08:55:25           | 0       | 52,405  |
|                           |              |        |      |    |     | 09:20:49           | 0       | 52,438  |
|                           |              |        |      |    |     | 11:37:52           | 0       | 52,403  |
|                           |              |        |      |    |     | 13:26:18           | 0       | 52,433  |
|                           |              |        |      |    |     | 15:38:08           | 0       | 52,310  |
|                           |              |        |      |    |     | 16:37:49           | 0       | 52,200  |
| ERVIA 12/17               | XS0858803066 | A1HC5T |      | FV | EUR | 08:04:35           | 0       | 108,613 |
|                           |              |        |      |    |     | 09:11:22           | 0       | 108,588 |
|                           |              |        |      |    |     | 10:31:07           | 0       | 108,588 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 108,588 |
|                           |              |        |      |    |     | 12:00:00           | 0       | 108,588 |
|                           |              |        |      |    |     | 15:30:54           | 0       | 108,583 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 108,578 |
| ESB FINANCE 12/17 SER.2   | XS0827573766 | A1G9AC |      | FV | EUR | 09:11:14           | 0       | 114,952 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 114,959 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 114,959 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 115,040 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 115,040 |
|                           |              |        |      |    |     | 17:06:38           | 0       | 115,040 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ESB FINANCE 12/19 SER.3  | XS0856023493 | A1HCN8 |      | FV | EUR | 09:11:21           | 0       | 116,940 |
|                          |              |        |      |    |     | 10:31:06           | 0       | 116,930 |
|                          |              |        |      |    |     | 11:00:29           | 0       | 117,035 |
|                          |              |        |      |    |     | 11:59:59           | 0       | 117,190 |
|                          |              |        |      |    |     | 15:30:53           | 0       | 117,190 |
|                          |              |        |      |    |     | 17:06:43           | 0       | 117,165 |
| ESB FINANCE 13/24        | XS0992646918 | A1HS44 |      | FV | EUR | 08:05:43           | 0       | 117,990 |
|                          |              |        |      |    |     | 09:11:44           | 0       | 117,720 |
|                          |              |        |      |    |     | 10:31:23           | 0       | 117,640 |
|                          |              |        |      |    |     | 11:00:47           | 0       | 117,610 |
|                          |              |        |      |    |     | 12:00:23           | 0       | 117,640 |
|                          |              |        |      |    |     | 15:31:24           | 0       | 117,850 |
|                          |              |        |      |    |     | 17:06:59           | 0       | 117,690 |
| EUROPCAR GRP 12/17 REGS  | XS0779246478 | A1G4P5 | 8EC1 | FV | EUR | 08:03:50           | 0       | 111,900 |
|                          |              |        |      |    |     | 09:02:28           | 0       | 111,980 |
|                          |              |        |      |    |     | 10:20:19           | 0       | 111,980 |
|                          |              |        |      |    |     | 11:22:40           | 0       | 111,980 |
|                          |              |        |      |    |     | 12:25:56           | 0       | 111,980 |
|                          |              |        |      |    |     | 13:33:58           | 0       | 111,980 |
|                          |              |        |      |    |     | 14:44:12           | 0       | 111,980 |
|                          |              |        |      |    |     | 15:44:23           | 0       | 111,980 |
|                          |              |        |      |    |     | 16:59:02           | 0       | 111,980 |
| FGA CAP.IRE. 14/19 MTN   | XS1057487875 | A1ZGV2 | FG3B | FV | EUR | 09:02:33           | 0       | 103,825 |
|                          |              |        |      |    |     | 10:20:25           | 0       | 103,825 |
|                          |              |        |      |    |     | 11:22:46           | 0       | 103,825 |
|                          |              |        |      |    |     | 12:26:00           | 0       | 103,825 |
|                          |              |        |      |    |     | 13:34:03           | 0       | 103,825 |
|                          |              |        |      |    |     | 14:44:22           | 0       | 103,825 |
|                          |              |        |      |    |     | 15:42:49           | 0       | 103,825 |
|                          |              |        |      |    |     | 16:59:09           | 0       | 103,825 |
| FGA CAP.IRE. 14/19 MTN   | XS1111858756 | A1ZP1L |      | FV | EUR | 09:02:33           | 0       | 100,955 |
|                          |              |        |      |    |     | 10:20:25           | 0       | 100,940 |
|                          |              |        |      |    |     | 11:22:46           | 0       | 100,945 |
|                          |              |        |      |    |     | 12:26:01           | 0       | 100,945 |
|                          |              |        |      |    |     | 13:34:03           | 0       | 101,035 |
|                          |              |        |      |    |     | 14:44:24           | 0       | 101,045 |
|                          |              |        |      |    |     | 15:42:50           | 0       | 101,025 |
|                          |              |        |      |    |     | 16:59:09           | 0       | 101,010 |
| GE CAP. UK FDG 07/19 MTN | XS0297507773 | A0NUWL |      | FV | GBP | 08:03:18           | 0       | 115,525 |
|                          |              |        |      |    |     | 08:54:25           | 0       | 115,465 |
|                          |              |        |      |    |     | 09:22:48           | 0       | 115,455 |
|                          |              |        |      |    |     | 11:40:09           | 0       | 115,380 |
|                          |              |        |      |    |     | 13:27:17           | 0       | 115,400 |
|                          |              |        |      |    |     | 15:36:04           | 0       | 115,445 |
|                          |              |        |      |    |     | 16:36:23           | 0       | 115,430 |
| GE CAP. UK FDG 10/17 MTN | XS0544837676 | A1A1PH |      | FV | GBP | 08:03:29           | 0       | 107,195 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 107,155 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 107,145 |
|                          |              |        |      |    |     | 11:40:13           | 0       | 107,115 |
|                          |              |        |      |    |     | 13:27:20           | 0       | 107,110 |
|                          |              |        |      |    |     | 15:36:10           | 0       | 107,105 |
|                          |              |        |      |    |     | 16:36:26           | 0       | 107,080 |
| GE CAP. UK FDG 12/15 MTN | XS0790219546 | A1G5VE | GCPY | FV | GBP | 08:54:23           | 0       | 100,886 |
|                          |              |        |      |    |     | 09:22:46           | 0       | 100,871 |
|                          |              |        |      |    |     | 11:40:07           | 0       | 100,866 |
|                          |              |        |      |    |     | 13:27:15           | 0       | 100,867 |
|                          |              |        |      |    |     | 15:36:00           | 0       | 100,867 |
|                          |              |        |      |    |     | 16:36:20           | 0       | 100,871 |
| GE CAP. UK FDG 12/19 MTN | XS0740772420 | A1GZ33 |      | FV | GBP | 08:03:32           | 0       | 111,185 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 08:54:30           | 0       | 111,135 |
|                        |              |        |      |    |     | 09:22:51           | 0       | 111,130 |
|                        |              |        |      |    |     | 11:40:13           | 0       | 111,050 |
|                        |              |        |      |    |     | 13:27:21           | 0       | 111,070 |
|                        |              |        |      |    |     | 15:36:10           | 0       | 111,045 |
|                        |              |        |      |    |     | 16:36:27           | 0       | 111,010 |
| GE CAP.EURO. 06/16     | XS0272770396 | A0G0PC |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:39           | 0       | 106,875 |
|                        |              |        |      |    |     | 10:30:27           | 0       | 106,875 |
|                        |              |        |      |    |     | 10:59:49           | 0       | 106,879 |
|                        |              |        |      |    |     | 11:59:19           | 0       | 106,874 |
|                        |              |        |      |    |     | 15:32:04           | 0       | 106,875 |
|                        |              |        |      |    |     | 17:06:00           | 0       | 106,874 |
| GE CAP.EURO. 06/16 FLR | XS0245166367 | A0GNR1 | GCWG | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:54           | 0       | 100,034 |
|                        |              |        |      |    |     | 10:30:41           | 0       | 100,034 |
|                        |              |        |      |    |     | 11:00:03           | 0       | 100,032 |
|                        |              |        |      |    |     | 11:59:33           | 0       | 100,028 |
|                        |              |        |      |    |     | 15:30:20           | 0       | 100,034 |
|                        |              |        |      |    |     | 17:06:19           | 0       | 100,030 |
| GE CAP.EURO. 06/21     | XS0273570241 | A0G016 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:34           | 0       | 124,200 |
|                        |              |        |      |    |     | 10:31:19           | 0       | 124,190 |
|                        |              |        |      |    |     | 11:00:41           | 0       | 124,190 |
|                        |              |        |      |    |     | 12:00:18           | 0       | 124,200 |
|                        |              |        |      |    |     | 15:31:19           | 0       | 124,190 |
|                        |              |        |      |    |     | 17:06:55           | 0       | 124,080 |
| GE CAP.EURO. 06/21 FLR | XS0254356057 | A0GSCB | GCWJ | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:54           | 0       | 98,625  |
|                        |              |        |      |    |     | 10:30:41           | 0       | 98,625  |
|                        |              |        |      |    |     | 11:00:03           | 0       | 98,625  |
|                        |              |        |      |    |     | 11:59:32           | 0       | 98,626  |
|                        |              |        |      |    |     | 15:30:20           | 0       | 98,626  |
|                        |              |        |      |    |     | 17:06:19           | 0       | 98,626  |
| GE CAP.EURO. 07/27     | XS0288429532 | A0LNL5 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:47           | 0       | 137,940 |
|                        |              |        |      |    |     | 10:30:34           | 0       | 137,830 |
|                        |              |        |      |    |     | 10:59:57           | 0       | 137,800 |
|                        |              |        |      |    |     | 11:59:27           | 0       | 137,910 |
|                        |              |        |      |    |     | 15:32:17           | 0       | 137,710 |
|                        |              |        |      |    |     | 17:06:08           | 0       | 137,160 |
| GE CAP.EURO. 08/15     | XS0363471805 | A0TVAC |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:39           | 0       | 101,770 |
|                        |              |        |      |    |     | 10:30:28           | 0       | 101,740 |
|                        |              |        |      |    |     | 10:59:51           | 0       | 101,740 |
|                        |              |        |      |    |     | 11:59:21           | 0       | 101,740 |
|                        |              |        |      |    |     | 15:32:07           | 0       | 101,750 |
|                        |              |        |      |    |     | 17:06:01           | 0       | 101,750 |
| GE CAP.EURO. 08/18     | XS0340180149 | A0TPRG | GCWQ | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:39           | 0       | 114,720 |
|                        |              |        |      |    |     | 10:30:28           | 0       | 114,720 |
|                        |              |        |      |    |     | 10:59:50           | 0       | 114,720 |
|                        |              |        |      |    |     | 11:59:21           | 0       | 114,720 |
|                        |              |        |      |    |     | 15:32:07           | 0       | 114,730 |
|                        |              |        |      |    |     | 17:06:01           | 0       | 114,710 |
| GE CAP.EURO. 08/19 MTN | XS0385688097 | A0T04B |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:39           | 0       | 121,660 |
|                        |              |        |      |    |     | 10:30:28           | 0       | 121,650 |
|                        |              |        |      |    |     | 10:59:51           | 0       | 121,660 |
|                        |              |        |      |    |     | 11:59:21           | 0       | 121,660 |
|                        |              |        |      |    |     | 15:32:08           | 0       | 121,640 |
|                        |              |        |      |    |     | 17:06:01           | 0       | 121,640 |
| GE CAP.EURO. 08/38     | XS0350890470 | A0TSC4 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:51           | 0       | 171,500 |
|                        |              |        |      |    |     | 10:30:37           | 0       | 171,450 |
|                        |              |        |      |    |     | 11:00:00           | 0       | 171,490 |
|                        |              |        |      |    |     | 11:59:29           | 0       | 171,940 |
|                        |              |        |      |    |     | 15:30:15           | 0       | 171,080 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GE CAP.EURO. 09/20 MTN   | XS0453908377 | A1AMWJ |      | FV | EUR | 17:06:17           | 0       | 170,060 |
|                          |              |        |      |    |     | 08:04:37           | 0       | 123,775 |
|                          |              |        |      |    |     | 09:10:45           | 0       | 123,715 |
|                          |              |        |      |    |     | 10:30:33           | 0       | 123,715 |
|                          |              |        |      |    |     | 10:59:55           | 0       | 123,710 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 123,695 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 123,710 |
| GE CAP.EURO. 10/15 MTN   | XS0541454467 | A1A008 | GCWC | FV | EUR | 17:06:06           | 0       | 123,705 |
|                          |              |        |      |    |     | 09:10:52           | 0       | 101,827 |
|                          |              |        |      |    |     | 10:30:39           | 0       | 101,831 |
|                          |              |        |      |    |     | 11:00:01           | 0       | 101,831 |
|                          |              |        |      |    |     | 11:59:31           | 0       | 101,825 |
|                          |              |        |      |    |     | 15:30:17           | 0       | 101,822 |
|                          |              |        |      |    |     | 17:06:18           | 0       | 101,829 |
| GE CAP.EURO. 10/17 MTN   | XS0491042353 | A1AT4B | GCWF | FV | EUR | 09:10:48           | 0       | 108,380 |
|                          |              |        |      |    |     | 10:30:35           | 0       | 108,385 |
|                          |              |        |      |    |     | 10:59:58           | 0       | 108,380 |
|                          |              |        |      |    |     | 11:59:28           | 0       | 108,380 |
|                          |              |        |      |    |     | 15:32:18           | 0       | 108,380 |
|                          |              |        |      |    |     | 17:06:14           | 0       | 108,375 |
| GE CAP.EURO. 11/16 MTN   | XS0612837657 | A1GPH1 |      | FV | EUR | 08:04:38           | 0       | 104,355 |
|                          |              |        |      |    |     | 09:10:55           | 0       | 104,323 |
|                          |              |        |      |    |     | 10:30:42           | 0       | 104,329 |
|                          |              |        |      |    |     | 11:00:05           | 0       | 104,329 |
|                          |              |        |      |    |     | 11:59:33           | 0       | 104,321 |
|                          |              |        |      |    |     | 15:30:22           | 0       | 104,316 |
|                          |              |        |      |    |     | 17:06:21           | 0       | 104,316 |
| GE CAP.EURO. 11/17 MTN   | XS0626808496 | A1GST4 |      | FV | EUR | 17:21:08           | 10.000  | 104,316 |
|                          |              |        |      |    |     | 08:04:36           | 0       | 107,640 |
|                          |              |        |      |    |     | 09:11:28           | 0       | 107,620 |
|                          |              |        |      |    |     | 10:31:03           | 0       | 107,625 |
|                          |              |        |      |    |     | 11:00:35           | 0       | 107,625 |
|                          |              |        |      |    |     | 12:00:10           | 0       | 107,620 |
|                          |              |        |      |    |     | 15:31:04           | 0       | 107,620 |
| GE CAP.EURO. 11/17FLRMTN | XS0626808223 | A1GST3 |      | FV | EUR | 17:06:49           | 0       | 107,620 |
|                          |              |        |      |    |     | 08:04:38           | 0       | 101,472 |
|                          |              |        |      |    |     | 09:11:59           | 0       | 101,469 |
|                          |              |        |      |    |     | 10:31:38           | 0       | 101,469 |
|                          |              |        |      |    |     | 10:59:28           | 0       | 101,469 |
|                          |              |        |      |    |     | 12:00:39           | 0       | 101,469 |
|                          |              |        |      |    |     | 15:31:41           | 0       | 101,469 |
| GE CAP.EURO. 12/15 MTN   | XS0750684929 | A1G1GF |      | FV | EUR | 17:07:17           | 0       | 101,469 |
|                          |              |        |      |    |     | 09:11:03           | 0       | 100,218 |
|                          |              |        |      |    |     | 10:30:49           | 0       | 100,218 |
|                          |              |        |      |    |     | 11:00:15           | 0       | 100,218 |
|                          |              |        |      |    |     | 11:59:40           | 0       | 100,218 |
|                          |              |        |      |    |     | 15:30:33           | 0       | 100,218 |
|                          |              |        |      |    |     | 17:06:29           | 0       | 100,218 |
| GE CAP.EURO. 12/15 MTN   | XS0832873060 | A1G9VU |      | FV | EUR | 09:11:16           | 0       | 100,799 |
|                          |              |        |      |    |     | 10:30:59           | 0       | 100,799 |
|                          |              |        |      |    |     | 11:00:26           | 0       | 100,801 |
|                          |              |        |      |    |     | 11:59:54           | 0       | 100,802 |
|                          |              |        |      |    |     | 15:30:48           | 0       | 100,802 |
|                          |              |        |      |    |     | 17:06:39           | 0       | 100,802 |
| GE CAP.EURO. 12/19 MTN   | XS0794230507 | A1G57J |      | FV | EUR | 09:11:08           | 0       | 110,340 |
|                          |              |        |      |    |     | 10:30:53           | 0       | 110,340 |
|                          |              |        |      |    |     | 11:00:19           | 0       | 110,340 |
|                          |              |        |      |    |     | 11:59:45           | 0       | 110,330 |
|                          |              |        |      |    |     | 15:30:38           | 0       | 110,330 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GE CAP.EURO. 13/16 FLR    | XS0925518903 | A1HKDG | GCWS | FV | EUR | 17:06:33           | 0       | 110,305 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 100,463 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 100,463 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 100,463 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 100,463 |
|                           |              |        |      |    |     | 15:31:07           | 0       | 100,463 |
| GE CAP.EURO. 13/17 MTN    | XS0925519380 | A1HKDH | GCWR | FV | EUR | 17:06:51           | 0       | 100,463 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 101,575 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 101,575 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 101,575 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 101,570 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 101,570 |
| GE CAP.EURO. 13/18 MTN    | XS0874839086 | A1HESQ |      | FV | EUR | 17:06:50           | 0       | 101,570 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 103,765 |
|                           |              |        |      |    |     | 09:11:24           | 0       | 103,765 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 103,760 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 103,750 |
|                           |              |        |      |    |     | 12:00:03           | 0       | 103,755 |
| GE CAP.EURO. 13/20 MTN    | XS0954025267 | A1HNRF | GCWD | FV | EUR | 15:30:57           | 0       | 103,765 |
|                           |              |        |      |    |     | 17:06:45           | 0       | 103,755 |
|                           |              |        |      |    |     | 08:04:38           | 0       | 109,020 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 109,000 |
|                           |              |        |      |    |     | 10:31:18           | 0       | 108,985 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 108,965 |
| GE CAP.EURO. 13/23 MTN    | XS0874840845 | A1HESR | GCWK | FV | EUR | 12:00:17           | 0       | 108,970 |
|                           |              |        |      |    |     | 15:31:18           | 0       | 108,965 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 108,960 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 113,710 |
|                           |              |        |      |    |     | 09:11:24           | 0       | 113,680 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 113,630 |
| GE CAP.EURO. 14/18FLR MTN | XS1078030928 | A1ZKTE |      | FV | EUR | 11:00:31           | 0       | 113,600 |
|                           |              |        |      |    |     | 12:00:03           | 0       | 113,610 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 113,650 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 113,530 |
|                           |              |        |      |    |     | 09:12:09           | 0       | 100,267 |
|                           |              |        |      |    |     | 10:31:45           | 0       | 100,267 |
| GPB EUROBOND FIN.13/18MTN | XS0987109658 | A1HSQG |      | FV | EUR | 10:59:34           | 0       | 100,267 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 100,267 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 100,267 |
|                           |              |        |      |    |     | 17:07:25           | 0       | 100,267 |
|                           |              |        |      |    |     | 09:02:20           | 0       | 74,750  |
|                           |              |        |      |    |     | 10:20:05           | 0       | 75,250  |
| GPB EUROBOND FIN.14/19MTN | XS1084024584 | A1ZLKQ |      | FV | EUR | 11:22:33           | 0       | 75,750  |
|                           |              |        |      |    |     | 12:25:49           | 0       | 75,750  |
|                           |              |        |      |    |     | 13:33:51           | 0       | 75,250  |
|                           |              |        |      |    |     | 14:44:06           | 0       | 75,245  |
|                           |              |        |      |    |     | 15:44:16           | 0       | 75,250  |
|                           |              |        |      |    |     | 16:59:28           | 0       | 75,250  |
| GRENKE FIN. 13/18 MTN     | XS1002436951 | A1ZATK | GLJG | FV | EUR | 08:03:21           | 0       | 72,000  |
|                           |              |        |      |    |     | 09:02:23           | 0       | 72,000  |
|                           |              |        |      |    |     | 10:20:08           | 0       | 72,500  |
|                           |              |        |      |    |     | 11:22:35           | 0       | 73,000  |
|                           |              |        |      |    |     | 12:25:52           | 0       | 74,000  |
|                           |              |        |      |    |     | 13:33:53           | 0       | 74,500  |
|                           |              |        |      |    |     | 14:44:08           | 0       | 74,500  |
|                           |              |        |      |    |     | 15:44:18           | 0       | 74,500  |
|                           |              |        |      |    |     | 16:59:30           | 0       | 74,500  |
|                           |              |        |      |    |     | 09:11:47           | 0       | 103,360 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 103,360 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 11:00:49           | 0       | 103,360 |
|                       |              |        |      |    |     | 12:00:25           | 0       | 103,360 |
|                       |              |        |      |    |     | 15:31:26           | 0       | 103,360 |
|                       |              |        |      |    |     | 17:07:01           | 0       | 103,360 |
|                       |              |        |      |    |     |                    |         |         |
| GRENKE FIN. 14/17 MTN | XS1056927061 | A1ZGRE |      | FV | EUR | 09:11:56           | 0       | 100,775 |
|                       |              |        |      |    |     | 10:31:36           | 0       | 100,940 |
|                       |              |        |      |    |     | 10:59:26           | 0       | 100,940 |
|                       |              |        |      |    |     | 12:00:38           | 0       | 100,940 |
|                       |              |        |      |    |     | 15:31:37           | 0       | 100,935 |
|                       |              |        |      |    |     | 17:07:14           | 0       | 100,940 |
| GRENKE FIN. 14/19 MTN | XS1143355094 | A1ZSXH | GLJA | FV | EUR | 09:12:12           | 0       | 100,760 |
|                       |              |        |      |    |     | 10:31:47           | 0       | 100,760 |
|                       |              |        |      |    |     | 10:59:37           | 0       | 100,760 |
|                       |              |        |      |    |     | 12:00:57           | 0       | 100,760 |
|                       |              |        |      |    |     | 15:31:51           | 0       | 100,760 |
|                       |              |        |      |    |     | 17:07:27           | 0       | 100,760 |
| IRLAND 09-19          | IE00B6089D15 | A1AJLL | OIEN | FV | EUR | 08:06:29           | 0       | 125,275 |
|                       |              |        |      |    |     | 08:52:34           | 0       | 125,265 |
|                       |              |        |      |    |     | 10:28:56           | 0       | 125,255 |
|                       |              |        |      |    |     | 11:59:51           | 0       | 125,240 |
|                       |              |        |      |    |     | 15:30:05           | 0       | 125,305 |
|                       |              |        |      |    |     | 16:38:22           | 0       | 125,305 |
| IRLAND 09-25          | IE00B4TV0D44 | A1ANNQ | OIEB | FV | EUR | 08:06:22           | 0       | 137,780 |
|                       |              |        |      |    |     | 08:27:09           | 1.000   | 137,790 |
|                       |              |        |      |    |     | 08:52:35           | 0       | 137,790 |
|                       |              |        |      |    |     | 10:28:56           | 0       | 137,790 |
|                       |              |        |      |    |     | 11:59:52           | 0       | 137,680 |
|                       |              |        |      |    |     | 15:30:06           | 0       | 137,820 |
| IRLAND 10-20          | IE00B60Z6194 | A1ASGV | OIEH | FV | EUR | 16:38:23           | 0       | 137,820 |
|                       |              |        |      |    |     | 08:06:18           | 0       | 124,320 |
|                       |              |        |      |    |     | 08:52:36           | 0       | 124,350 |
|                       |              |        |      |    |     | 10:28:57           | 0       | 124,335 |
|                       |              |        |      |    |     | 11:59:53           | 0       | 124,310 |
|                       |              |        |      |    |     | 15:30:09           | 0       | 124,375 |
| IRLAND 12-15          | IE00B4V6D496 | A1GZ2X | OIEL | FV | EUR | 16:38:12           | 0       | 124,410 |
|                       |              |        |      |    |     | 08:06:21           | 0       | 100,475 |
|                       |              |        |      |    |     | 08:52:41           | 0       | 100,440 |
|                       |              |        |      |    |     | 10:29:04           | 0       | 100,450 |
|                       |              |        |      |    |     | 12:00:03           | 0       | 100,450 |
|                       |              |        |      |    |     | 15:30:22           | 0       | 100,450 |
| IRLAND 12-17          | IE00B8DLLB38 | A1G71J | OIEM | FV | EUR | 16:38:26           | 0       | 100,445 |
|                       |              |        |      |    |     | 08:06:17           | 0       | 114,320 |
|                       |              |        |      |    |     | 08:52:41           | 0       | 114,265 |
|                       |              |        |      |    |     | 10:29:04           | 0       | 114,285 |
|                       |              |        |      |    |     | 12:00:02           | 0       | 114,270 |
|                       |              |        |      |    |     | 15:30:21           | 0       | 114,270 |
| IRLAND 2018           | IE00B28HXX02 | A0TLEW | OIED | FV | EUR | 16:38:26           | 0       | 114,270 |
|                       |              |        |      |    |     | 08:06:21           | 0       | 115,450 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 115,410 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 115,450 |
|                       |              |        |      |    |     | 11:59:49           | 0       | 115,440 |
|                       |              |        |      |    |     | 15:30:04           | 0       | 115,500 |
| IRLAND 2020 18.04     | IE0034074488 | A0ACL3 | OIEJ | FV | EUR | 16:38:21           | 0       | 115,490 |
|                       |              |        |      |    |     | 08:06:21           | 0       | 119,775 |
|                       |              |        |      |    |     | 08:52:32           | 0       | 119,810 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 119,805 |
|                       |              |        |      |    |     | 11:59:47           | 0       | 119,760 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 119,840 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 119,890 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| IRLAND 2023               | IE00B4S3JD47 | A1HHG1 |      | FV | EUR | 08:06:21           | 0       | 121,830 |
|                           |              |        |      |    |     | 08:52:42           | 0       | 121,830 |
|                           |              |        |      |    |     | 10:29:05           | 0       | 121,870 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 121,830 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 121,970 |
|                           |              |        |      |    |     | 16:38:29           | 0       | 121,970 |
| IRLAND 2024               | IE00B6X95T99 | A1ZB2L |      | FV | EUR | 08:06:21           | 0       | 118,520 |
|                           |              |        |      |    |     | 08:52:45           | 0       | 118,550 |
|                           |              |        |      |    |     | 10:29:07           | 0       | 118,640 |
|                           |              |        |      |    |     | 12:00:08           | 0       | 118,600 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 118,760 |
|                           |              |        |      |    |     | 16:37:32           | 0       | 118,760 |
| IRLAND 2030               | IE00BJ38CR43 | A1ZR7B | OIEC | FV | EUR | 08:06:21           | 0       | 107,880 |
|                           |              |        |      |    |     | 08:52:49           | 0       | 107,700 |
|                           |              |        |      |    |     | 10:29:11           | 0       | 107,780 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 107,880 |
|                           |              |        |      |    |     | 15:30:33           | 0       | 108,040 |
|                           |              |        |      |    |     | 15:33:42           | 5.000   | 108,340 |
|                           |              |        |      |    |     | 16:37:36           | 0       | 108,070 |
| IRLAND TREAS. 2016 18.04  | IE0006857530 | 308326 | OIEE | FV | EUR | 08:06:20           | 0       | 105,780 |
|                           |              |        |      |    |     | 08:52:32           | 0       | 105,730 |
|                           |              |        |      |    |     | 10:28:53           | 0       | 105,750 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 105,750 |
|                           |              |        |      |    |     | 15:30:02           | 0       | 105,745 |
|                           |              |        |      |    |     | 16:37:53           | 0       | 105,745 |
| IRLAND TREASURY 2019      | IE00B2QTFG59 | A0TTZW | OIEA | FV | EUR | 08:06:21           | 0       | 117,200 |
|                           |              |        |      |    |     | 08:52:33           | 0       | 117,205 |
|                           |              |        |      |    |     | 10:28:55           | 0       | 117,150 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 117,150 |
|                           |              |        |      |    |     | 15:30:04           | 0       | 117,195 |
|                           |              |        |      |    |     | 16:38:21           | 0       | 117,190 |
| LUNAR FUNDING V 13/20 MTN | XS0972165848 | A1HRCS |      | FV | EUR | 09:02:45           | 0       | 106,890 |
|                           |              |        |      |    |     | 10:20:32           | 0       | 106,890 |
|                           |              |        |      |    |     | 11:23:01           | 0       | 106,880 |
|                           |              |        |      |    |     | 12:26:12           | 0       | 106,875 |
|                           |              |        |      |    |     | 13:34:11           | 0       | 106,875 |
|                           |              |        |      |    |     | 14:43:05           | 0       | 106,905 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 106,880 |
|                           |              |        |      |    |     | 16:59:21           | 0       | 106,825 |
| LUNAR FUNDING V 14/21 MTN | XS1051076922 | A1ZFEN |      | FV | EUR | 09:02:47           | 0       | 106,490 |
|                           |              |        |      |    |     | 10:20:33           | 0       | 106,485 |
|                           |              |        |      |    |     | 11:23:02           | 0       | 106,465 |
|                           |              |        |      |    |     | 12:26:14           | 0       | 106,465 |
|                           |              |        |      |    |     | 13:34:12           | 0       | 106,465 |
|                           |              |        |      |    |     | 14:43:07           | 0       | 106,495 |
|                           |              |        |      |    |     | 15:43:00           | 0       | 106,475 |
|                           |              |        |      |    |     | 16:59:22           | 0       | 106,405 |
| PORSCHE INTL FIN. 06/16   | DE000A0GMHG2 | A0GMHG | PIHC | FV | EUR | 08:04:37           | 0       | 103,524 |
|                           |              |        |      |    |     | 09:02:23           | 0       | 103,495 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 103,497 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 103,497 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 103,497 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 103,497 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 103,497 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 103,497 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 103,497 |
| ROTTAPHARM 12/19 REGS     | XS0808637309 | A1HCM3 | 09RA | FV | EUR | 08:03:10           | 0       | 105,430 |
|                           |              |        |      |    |     | 09:11:21           | 0       | 105,430 |
|                           |              |        |      |    |     | 10:31:06           | 0       | 105,430 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:00:29           | 0       | 105,430 |
|                           |              |        |      |    |     | 11:59:58           | 0       | 105,430 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 105,430 |
|                           |              |        |      |    |     | 17:06:42           | 0       | 105,430 |
|                           |              |        |      |    |     |                    |         |         |
| RYANAIR 14/21 MTN         | XS1077584024 | A1ZKTD | RY0A | FV | EUR | 09:11:53           | 0       | 104,525 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 104,525 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 104,520 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 104,515 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 104,540 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 104,500 |
| RZD CAPITAL 13/21         | XS0919581982 | A1HJTH |      | FV | EUR | 09:02:17           | 0       | 71,185  |
|                           |              |        |      |    |     | 10:20:05           | 0       | 72,435  |
|                           |              |        |      |    |     | 11:22:33           | 0       | 71,695  |
|                           |              |        |      |    |     | 12:25:49           | 0       | 72,200  |
|                           |              |        |      |    |     | 13:33:51           | 0       | 72,200  |
|                           |              |        |      |    |     | 14:44:06           | 0       | 72,590  |
|                           |              |        |      |    |     | 15:44:16           | 0       | 72,240  |
|                           |              |        |      |    |     | 16:59:28           | 0       | 72,120  |
| RZD CAPITAL 13-18         | CH0205819433 | A1HFT2 |      | FV | CHF | 08:03:30           | 0       | 75,900  |
|                           |              |        |      |    |     | 08:56:52           | 0       | 76,000  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 75,980  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 75,750  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 75,750  |
|                           |              |        |      |    |     | 15:35:29           | 0       | 76,380  |
|                           |              |        |      |    |     | 16:35:45           | 0       | 77,800  |
| RZD CAPITAL 13-21         | CH0205819441 | A1HFYA |      | FV | CHF | 08:03:34           | 0       | 67,580  |
|                           |              |        |      |    |     | 08:56:54           | 0       | 63,750  |
|                           |              |        |      |    |     | 09:22:19           | 0       | 63,750  |
|                           |              |        |      |    |     | 11:39:39           | 0       | 65,000  |
|                           |              |        |      |    |     | 13:26:26           | 0       | 65,000  |
|                           |              |        |      |    |     | 15:35:31           | 0       | 65,000  |
|                           |              |        |      |    |     | 16:35:48           | 0       | 65,000  |
| RZD CAPITAL 14/23         | XS1041815116 | A1ZEEV | 0RZD | FV | EUR | 08:03:30           | 0       | 73,200  |
|                           |              |        |      |    |     | 09:02:22           | 0       | 72,000  |
|                           |              |        |      |    |     | 10:20:06           | 0       | 72,500  |
|                           |              |        |      |    |     | 11:22:35           | 0       | 72,500  |
|                           |              |        |      |    |     | 12:25:51           | 0       | 72,500  |
|                           |              |        |      |    |     | 13:33:52           | 0       | 72,500  |
|                           |              |        |      |    |     | 14:44:07           | 0       | 73,500  |
|                           |              |        |      |    |     | 15:44:17           | 0       | 73,500  |
|                           |              |        |      |    |     | 16:59:29           | 0       | 73,500  |
| SMURF.KAPP.ACQ.12/20 REGS | XS0832432446 | A1G9ZA | 687E | FV | EUR | 09:11:17           | 0       | 104,400 |
|                           |              |        |      |    |     | 10:31:03           | 0       | 104,400 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 104,400 |
|                           |              |        |      |    |     | 11:59:55           | 0       | 104,400 |
|                           |              |        |      |    |     | 15:30:49           | 0       | 104,400 |
|                           |              |        |      |    |     | 17:06:40           | 0       | 104,400 |
| SMURF.KAPP.ACQ.13/20 REGS | XS0880132989 | A1HFJJ | 687F | FV | EUR | 09:11:25           | 0       | 108,450 |
|                           |              |        |      |    |     | 10:31:00           | 0       | 108,450 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 108,450 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 108,575 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 108,575 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 108,575 |
| SMURF.KAPP.ACQ.14/21 REGS | XS1074396927 | A1ZKDU | 687B | FV | EUR | 08:03:07           | 0       | 104,450 |
|                           |              |        |      |    |     | 09:11:53           | 0       | 104,700 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 104,700 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 104,700 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 104,700 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 104,700 |
|                           |              |        |      |    |     | 17:07:07           | 0       | 104,700 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VEB FINANCE 13/18 MTN | XS0893205186 | A1HGDD |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:12           | 0       | 73,400  |
|                       |              |        |      |    |     | 09:02:17           | 0       | 73,900  |
|                       |              |        |      |    |     | 10:20:04           | 0       | 73,900  |
|                       |              |        |      |    |     | 11:22:33           | 0       | 73,900  |
|                       |              |        |      |    |     | 12:25:49           | 0       | 73,900  |
|                       |              |        |      |    |     | 13:33:50           | 0       | 73,900  |
|                       |              |        |      |    |     | 14:44:05           | 0       | 73,650  |
|                       |              |        |      |    |     | 15:44:15           | 0       | 73,650  |
|                       |              |        |      |    |     | 16:59:28           | 0       | 73,650  |
| VEB FINANCE 13/23 MTN | XS0893212398 | A1HGEF | VF1B | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:46           | 0       | 66,490  |
|                       |              |        |      |    |     | 09:02:17           | 0       | 66,490  |
|                       |              |        |      |    |     | 10:20:04           | 0       | 66,500  |
|                       |              |        |      |    |     | 11:22:33           | 0       | 66,730  |
|                       |              |        |      |    |     | 12:25:49           | 0       | 66,290  |
|                       |              |        |      |    |     | 13:33:51           | 0       | 66,280  |
|                       |              |        |      |    |     | 14:44:05           | 0       | 66,290  |
|                       |              |        |      |    |     | 15:44:16           | 0       | 66,290  |
|                       |              |        |      |    |     | 16:59:28           | 0       | 66,200  |
| ISLAND                |              |        |      |    |     |                    |         |         |
| ICELD 12/22 REGS      | USX34650AA31 | A1G4M6 | ISDB | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:56:34           | 0       | 111,450 |
|                       |              |        |      |    |     | 09:21:59           | 0       | 111,450 |
|                       |              |        |      |    |     | 11:39:13           | 0       | 112,020 |
|                       |              |        |      |    |     | 13:24:12           | 0       | 111,900 |
|                       |              |        |      |    |     | 15:35:11           | 0       | 111,900 |
|                       |              |        |      |    |     | 16:35:31           | 0       | 111,900 |
| ICELD 14/20 MTN       | XS1086879167 | A1ZL2E | ISDA | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:34           | 0       | 101,350 |
|                       |              |        |      |    |     | 09:02:53           | 0       | 101,350 |
|                       |              |        |      |    |     | 10:20:37           | 0       | 101,500 |
|                       |              |        |      |    |     | 11:23:00           | 0       | 101,450 |
|                       |              |        |      |    |     | 12:26:19           | 0       | 101,450 |
|                       |              |        |      |    |     | 13:34:16           | 0       | 101,450 |
|                       |              |        |      |    |     | 14:43:13           | 0       | 101,450 |
|                       |              |        |      |    |     | 15:43:07           | 0       | 101,450 |
|                       |              |        |      |    |     | 16:59:31           | 0       | 101,450 |
| ISRAEL                |              |        |      |    |     |                    |         |         |
| ISRAEL 05/15 MTN      | XS0231422444 | A0GGDQ | ISAA | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:05:11           | 0       | 102,200 |
|                       |              |        |      |    |     | 09:02:14           | 0       | 102,200 |
|                       |              |        |      |    |     | 10:20:02           | 0       | 102,200 |
|                       |              |        |      |    |     | 11:22:30           | 0       | 102,200 |
|                       |              |        |      |    |     | 12:25:46           | 0       | 102,100 |
|                       |              |        |      |    |     | 13:33:48           | 0       | 102,100 |
|                       |              |        |      |    |     | 14:44:03           | 0       | 102,100 |
|                       |              |        |      |    |     | 15:44:12           | 0       | 102,100 |
|                       |              |        |      |    |     | 16:59:25           | 0       | 102,100 |
| ISRAEL 10/20 MTN      | XS0495946070 | A1AUXA |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:07           | 0       | 118,600 |
|                       |              |        |      |    |     | 09:02:51           | 0       | 118,600 |
|                       |              |        |      |    |     | 10:20:35           | 0       | 118,600 |
|                       |              |        |      |    |     | 11:22:58           | 0       | 118,600 |
|                       |              |        |      |    |     | 12:26:17           | 0       | 118,600 |
|                       |              |        |      |    |     | 13:34:14           | 0       | 118,600 |
|                       |              |        |      |    |     | 14:43:10           | 0       | 118,600 |
|                       |              |        |      |    |     | 15:43:03           | 0       | 118,600 |
|                       |              |        |      |    |     | 16:59:14           | 0       | 118,600 |
| ISRAEL 14/24 MTN      | XS1023541847 | A1ZCSF |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:29           | 0       | 111,570 |
|                       |              |        |      |    |     | 09:02:53           | 0       | 111,900 |
|                       |              |        |      |    |     | 10:20:37           | 0       | 111,900 |
|                       |              |        |      |    |     | 11:23:00           | 0       | 111,900 |
|                       |              |        |      |    |     | 12:26:19           | 0       | 111,900 |
|                       |              |        |      |    |     | 13:34:16           | 0       | 111,900 |
|                       |              |        |      |    |     | 14:43:12           | 0       | 111,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:43:07           | 0       | 111,900 |
|                          |              |        |      |    |     | 16:59:30           | 0       | 111,900 |
| ITALIEN                  |              |        |      |    |     |                    |         |         |
| FINMECCANICA 12/17 MTN   | XS0861828407 | A1HDFD |      | FV | EUR |                    |         |         |
| JAMAICA                  |              |        |      |    |     |                    |         |         |
| JAMAICA 02/17            | US470160AR34 | 860517 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:23           | 0       | 113,250 |
|                          |              |        |      |    |     | 08:56:41           | 0       | 113,250 |
|                          |              |        |      |    |     | 09:22:05           | 0       | 113,250 |
|                          |              |        |      |    |     | 15:35:18           | 0       | 113,500 |
|                          |              |        |      |    |     | 16:35:16           | 0       | 113,500 |
| JAPAN                    |              |        |      |    |     |                    |         |         |
| JAPAN FINANCE 11/16 INTL | XS0580358660 | A1GLEE |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:44           | 0       | 101,919 |
|                          |              |        |      |    |     | 09:22:09           | 0       | 101,919 |
|                          |              |        |      |    |     | 11:39:31           | 0       | 101,911 |
|                          |              |        |      |    |     | 13:26:06           | 0       | 101,911 |
|                          |              |        |      |    |     | 15:35:23           | 0       | 101,928 |
|                          |              |        |      |    |     | 16:35:38           | 0       | 101,940 |
| JFM 14/21 MTN            | XS1111108830 | A1ZPYN |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:59           | 0       | 101,570 |
|                          |              |        |      |    |     | 10:29:23           | 0       | 101,555 |
|                          |              |        |      |    |     | 12:00:25           | 0       | 101,555 |
|                          |              |        |      |    |     | 15:30:46           | 0       | 101,555 |
|                          |              |        |      |    |     | 16:38:01           | 0       | 101,530 |
| NOMURA HLDGS 14/19 MTN   | US65535HAG48 | A1ZE08 | NSEC | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:05           | 0       | 101,690 |
|                          |              |        |      |    |     | 08:56:14           | 0       | 101,575 |
|                          |              |        |      |    |     | 09:21:43           | 0       | 101,595 |
|                          |              |        |      |    |     | 11:38:55           | 0       | 101,525 |
|                          |              |        |      |    |     | 13:23:56           | 0       | 101,510 |
|                          |              |        |      |    |     | 15:34:45           | 0       | 101,500 |
|                          |              |        |      |    |     | 16:34:59           | 0       | 101,540 |
| SUMIT.MITSUI 13/20 MTN   | XS1004873813 | A1ZA8C | S63A | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:02           | 0       | 108,025 |
|                          |              |        |      |    |     | 11:24:17           | 0       | 108,015 |
|                          |              |        |      |    |     | 13:34:48           | 0       | 108,005 |
|                          |              |        |      |    |     | 14:43:47           | 0       | 108,025 |
|                          |              |        |      |    |     | 15:43:52           | 0       | 108,005 |
|                          |              |        |      |    |     | 17:00:14           | 0       | 107,960 |
| JERSEY                   |              |        |      |    |     |                    |         |         |
| EURO-DM SEC.86/16 N.K.   | DE0004775952 | 477595 | 2YEA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:10           | 0       | 99,643  |
|                          |              |        |      |    |     | 08:52:50           | 0       | 99,642  |
|                          |              |        |      |    |     | 10:29:13           | 0       | 99,642  |
|                          |              |        |      |    |     | 12:00:15           | 0       | 99,642  |
|                          |              |        |      |    |     | 15:30:34           | 0       | 99,640  |
|                          |              |        |      |    |     | 16:37:38           | 0       | 99,643  |
| EURO-DM SEC.B86/16N.K.   | DE0004777248 | 477724 | 0SRA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:08           | 0       | 99,654  |
|                          |              |        |      |    |     | 08:52:50           | 0       | 99,653  |
|                          |              |        |      |    |     | 10:29:13           | 0       | 99,653  |
|                          |              |        |      |    |     | 12:00:15           | 0       | 99,652  |
|                          |              |        |      |    |     | 15:30:34           | 0       | 99,651  |
|                          |              |        |      |    |     | 16:37:39           | 0       | 99,654  |
| EURO-DM SEC.D86/21 NK    | DE0004778469 | 477846 | 09XB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:50           | 0       | 94,100  |
|                          |              |        |      |    |     | 10:29:12           | 0       | 94,093  |
|                          |              |        |      |    |     | 12:00:14           | 0       | 94,098  |
|                          |              |        |      |    |     | 15:30:34           | 0       | 94,087  |
|                          |              |        |      |    |     | 16:37:38           | 0       | 94,081  |
| EURO-DM SEC.D86/26 NK    | DE0004778477 | 477847 | 09XC | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:52:49           | 0       | 86,467  |
|                          |              |        |      |    |     | 10:29:12           | 0       | 86,589  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EURO-DM SEC.S C 86/2016NK | DE0004777800 | 477780 | 05SA | FV | EUR | 12:00:14           | 0       | 86,604  |
|                           |              |        |      |    |     | 15:30:34           | 0       | 86,560  |
|                           |              |        |      |    |     | 16:37:38           | 0       | 86,400  |
| HEATHR.FUND. 14/24MTN A27 | XS1069552393 | A1ZJHN | 0BAE | FV | EUR | 08:06:10           | 0       | 99,688  |
|                           |              |        |      |    |     | 08:52:50           | 0       | 99,688  |
|                           |              |        |      |    |     | 10:29:12           | 0       | 99,687  |
|                           |              |        |      |    |     | 12:00:15           | 0       | 99,687  |
|                           |              |        |      |    |     | 15:30:34           | 0       | 99,685  |
|                           |              |        |      |    |     | 16:37:38           | 0       | 99,688  |
| HEATHR.FUND.10/18 MTN     | XS0539845684 | A1A0UH |      | FV | GBP | 09:11:51           | 0       | 106,040 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 106,010 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 106,000 |
|                           |              |        |      |    |     | 12:00:31           | 0       | 105,990 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 106,010 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 105,920 |
| HEATHR.FUND.10/18 MTN     | XS0548105559 | A1A2B4 |      | FV | EUR | 08:03:22           | 0       | 113,405 |
|                           |              |        |      |    |     | 08:54:29           | 0       | 113,365 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 113,375 |
|                           |              |        |      |    |     | 11:40:13           | 0       | 113,295 |
|                           |              |        |      |    |     | 13:27:20           | 0       | 113,310 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 113,290 |
| HEATHR.FUND.12/19 MTN     | XS0736300293 | A1GZNV |      | FV | EUR | 16:36:26           | 0       | 113,270 |
|                           |              |        |      |    |     | 08:07:54           | 0       | 106,460 |
|                           |              |        |      |    |     | 09:11:00           | 0       | 106,425 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 106,425 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 106,430 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 106,425 |
| HSBC CAP.FDG 00/UND. FLR  | XS0110560165 | 108983 |      | FV | GBP | 15:30:32           | 0       | 106,425 |
|                           |              |        |      |    |     | 17:06:28           | 0       | 106,425 |
|                           |              |        |      |    |     | 09:11:01           | 0       | 107,840 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 107,850 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 107,850 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 107,845 |
| HSBC CAP.FDG 04/UND. FLR  | XS0188853526 | A0AW4G | H1CA | FV | EUR | 15:30:32           | 0       | 107,845 |
|                           |              |        |      |    |     | 17:06:28           | 0       | 107,840 |
|                           |              |        |      |    |     | 08:03:49           | 0       | 102,650 |
|                           |              |        |      |    |     | 08:54:29           | 0       | 102,650 |
|                           |              |        |      |    |     | 09:22:50           | 0       | 102,650 |
|                           |              |        |      |    |     | 11:40:12           | 0       | 102,650 |
| UBS CAP.S.(JE) 07/UND.FLR | XS0336744650 | A0TN0T |      | FV | EUR | 13:27:19           | 0       | 102,691 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 102,688 |
|                           |              |        |      |    |     | 16:36:26           | 0       | 102,691 |
|                           |              |        |      |    |     | 08:07:06           | 0       | 103,275 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 103,275 |
|                           |              |        |      |    |     | 11:23:56           | 0       | 103,275 |
| UBS PREF. FDG 05/UND. FLR | DE000A0D1KX0 | A0D1KX |      | FV | EUR | 13:34:31           | 0       | 103,275 |
|                           |              |        |      |    |     | 14:43:27           | 0       | 103,275 |
|                           |              |        |      |    |     | 15:43:27           | 0       | 103,275 |
|                           |              |        |      |    |     | 16:59:47           | 0       | 103,275 |
|                           |              |        |      |    |     | 08:07:09           | 0       | 111,225 |
|                           |              |        |      |    |     | 09:08:47           | 0       | 111,225 |
| UBS CAP.S.(JE) 07/UND.FLR | XS0336744650 | A0TN0T |      | FV | EUR | 11:24:01           | 0       | 111,225 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 111,225 |
|                           |              |        |      |    |     | 14:43:32           | 0       | 111,225 |
|                           |              |        |      |    |     | 15:43:36           | 0       | 111,225 |
|                           |              |        |      |    |     | 16:59:52           | 0       | 111,225 |
|                           |              |        |      |    |     | 08:03:28           | 0       | 100,151 |
| UBS PREF. FDG 05/UND. FLR | DE000A0D1KX0 | A0D1KX |      | FV | EUR | 09:08:49           | 0       | 100,139 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 100,139 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:36           | 0       | 100,139 |
|                           |              |        |      |    |     | 14:43:37           | 0       | 100,139 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 100,139 |
|                           |              |        |      |    |     | 16:59:54           | 0       | 100,139 |
| KAIMANINSELN              |              |        |      |    |     |                    |         |         |
| ADIB CAP.INV.1 12/UND.FLR | XS0851081660 | A1HCQC |      | FV | USD | 08:55:34           | 0       | 103,400 |
|                           |              |        |      |    |     | 09:19:53           | 0       | 103,400 |
|                           |              |        |      |    |     | 11:38:13           | 0       | 103,400 |
|                           |              |        |      |    |     | 13:26:42           | 0       | 103,400 |
|                           |              |        |      |    |     | 15:38:37           | 0       | 103,400 |
|                           |              |        |      |    |     | 16:33:47           | 0       | 103,400 |
| ALIBABA GR.HLDG14/17 REGS | USG01719AC08 | A1ZSZJ |      | FV | USD | 08:56:32           | 0       | 99,530  |
|                           |              |        |      |    |     | 09:21:57           | 0       | 99,540  |
|                           |              |        |      |    |     | 11:39:02           | 0       | 99,510  |
|                           |              |        |      |    |     | 13:24:10           | 0       | 99,510  |
|                           |              |        |      |    |     | 15:35:08           | 0       | 99,575  |
|                           |              |        |      |    |     | 16:35:27           | 0       | 99,585  |
| ALIBABA GR.HLDG14/19 REGS | USG01719AB25 | A1ZSZA | AHLC | FV | USD | 08:56:32           | 0       | 98,855  |
|                           |              |        |      |    |     | 09:21:57           | 0       | 98,870  |
|                           |              |        |      |    |     | 11:39:02           | 0       | 98,805  |
|                           |              |        |      |    |     | 13:24:10           | 0       | 98,790  |
|                           |              |        |      |    |     | 15:35:08           | 0       | 98,825  |
|                           |              |        |      |    |     | 16:35:27           | 0       | 98,870  |
| ALIBABA GR.HLDG14/21 REGS | USG01719AA42 | A1ZSY9 | AHLB | FV | USD | 08:56:33           | 0       | 99,390  |
|                           |              |        |      |    |     | 09:21:57           | 0       | 99,400  |
|                           |              |        |      |    |     | 11:39:03           | 0       | 99,310  |
|                           |              |        |      |    |     | 13:24:10           | 0       | 99,290  |
|                           |              |        |      |    |     | 15:35:08           | 0       | 99,370  |
|                           |              |        |      |    |     | 16:35:27           | 0       | 99,370  |
| ALIBABA GR.HLDG14/24 REGS | USG01719AE63 | A1ZSZB | AHLD | FV | USD | 08:56:32           | 0       | 99,570  |
|                           |              |        |      |    |     | 09:21:57           | 0       | 99,610  |
|                           |              |        |      |    |     | 11:39:03           | 0       | 99,470  |
|                           |              |        |      |    |     | 13:24:10           | 0       | 99,390  |
|                           |              |        |      |    |     | 15:35:08           | 0       | 99,320  |
|                           |              |        |      |    |     | 16:35:27           | 0       | 99,330  |
| ALIBABA GR.HLDG14/34 REGS | USG01719AF39 | A1ZSZC |      | FV | USD | 08:56:32           | 0       | 102,730 |
|                           |              |        |      |    |     | 09:21:57           | 0       | 102,830 |
|                           |              |        |      |    |     | 11:39:03           | 0       | 102,590 |
|                           |              |        |      |    |     | 13:24:10           | 0       | 102,430 |
|                           |              |        |      |    |     | 15:35:08           | 0       | 102,260 |
|                           |              |        |      |    |     | 16:35:27           | 0       | 102,110 |
| ALPHA STAR HOLD. 14/19    | XS1054932154 | A1ZFXV |      | FV | USD | 08:03:33           | 0       | 87,900  |
|                           |              |        |      |    |     | 08:55:34           | 0       | 87,900  |
|                           |              |        |      |    |     | 09:19:52           | 0       | 87,900  |
|                           |              |        |      |    |     | 11:38:12           | 0       | 87,900  |
|                           |              |        |      |    |     | 13:26:42           | 0       | 87,900  |
|                           |              |        |      |    |     | 15:38:37           | 0       | 87,900  |
|                           |              |        |      |    |     | 16:33:46           | 0       | 87,900  |
| AMBEV INTL FIN.CO. 09/17  | US02319LAB18 | A0T8SL |      | FV | BRL | 08:57:09           | 0       | 97,100  |
|                           |              |        |      |    |     | 09:22:35           | 0       | 97,100  |
|                           |              |        |      |    |     | 11:39:52           | 0       | 97,100  |
|                           |              |        |      |    |     | 13:26:52           | 0       | 97,100  |
|                           |              |        |      |    |     | 15:35:45           | 0       | 97,100  |
|                           |              |        |      |    |     | 16:36:07           | 0       | 97,100  |
| DP WORLD SUKUK 07/17 REGS | XS0307408152 | A0NY18 |      | FV | USD | 08:55:34           | 0       | 109,025 |
|                           |              |        |      |    |     | 09:19:53           | 0       | 109,025 |
|                           |              |        |      |    |     | 11:38:13           | 0       | 109,200 |
|                           |              |        |      |    |     | 13:26:42           | 0       | 109,200 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:38:37           | 0       | 109,200 |
|                           |              |        |      |    |     | 16:33:47           | 0       | 109,200 |
| DUBAI DOF SUKUK 13/23     | XS0880424337 | A1HFF0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:34           | 0       | 100,650 |
|                           |              |        |      |    |     | 09:19:52           | 0       | 101,020 |
|                           |              |        |      |    |     | 11:38:12           | 0       | 101,020 |
|                           |              |        |      |    |     | 13:26:42           | 0       | 101,400 |
|                           |              |        |      |    |     | 15:38:37           | 0       | 101,400 |
|                           |              |        |      |    |     | 16:33:46           | 0       | 101,400 |
| DUBAI DOF SUKUK 14/29     | XS1062038143 | A1ZHK0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:35           | 0       | 101,120 |
|                           |              |        |      |    |     | 09:19:53           | 0       | 101,120 |
|                           |              |        |      |    |     | 11:38:13           | 0       | 101,250 |
|                           |              |        |      |    |     | 13:26:42           | 0       | 101,750 |
|                           |              |        |      |    |     | 15:38:37           | 0       | 101,750 |
|                           |              |        |      |    |     | 16:33:47           | 0       | 101,750 |
| GOL FINANCE 10/20 REGS    | USG3980PAD71 | A1AY88 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:51           | 0       | 98,650  |
|                           |              |        |      |    |     | 09:20:07           | 0       | 98,650  |
|                           |              |        |      |    |     | 11:38:32           | 0       | 98,650  |
|                           |              |        |      |    |     | 13:27:21           | 0       | 98,650  |
|                           |              |        |      |    |     | 15:38:56           | 0       | 98,650  |
|                           |              |        |      |    |     | 16:34:32           | 0       | 98,650  |
| HUTCH.WH.E.F.12 12/17     | XS0790010747 | A1G5VA |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:33           | 0       | 104,615 |
|                           |              |        |      |    |     | 09:11:07           | 0       | 104,630 |
|                           |              |        |      |    |     | 10:30:52           | 0       | 104,630 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 104,630 |
|                           |              |        |      |    |     | 11:59:44           | 0       | 104,625 |
|                           |              |        |      |    |     | 15:30:38           | 0       | 104,630 |
|                           |              |        |      |    |     | 17:06:32           | 0       | 104,630 |
| HUTCH.WH.E.F.12 12/22     | XS0790011398 | A1G5VB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:07           | 0       | 117,800 |
|                           |              |        |      |    |     | 10:30:52           | 0       | 117,760 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 117,740 |
|                           |              |        |      |    |     | 11:59:44           | 0       | 117,750 |
|                           |              |        |      |    |     | 15:30:38           | 0       | 117,780 |
|                           |              |        |      |    |     | 17:06:32           | 0       | 117,680 |
| HUTCH.WH.EU F. 13/UND.FLR | XS0930010524 | A1HKUR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 101,030 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 101,030 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 101,030 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 101,030 |
|                           |              |        |      |    |     | 12:00:12           | 0       | 101,030 |
|                           |              |        |      |    |     | 15:31:07           | 0       | 101,030 |
|                           |              |        |      |    |     | 17:06:51           | 0       | 101,030 |
| HUTCHISON WH. 09/16       | XS0466303194 | A1APZ5 | X4HA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 107,964 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 107,929 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 107,931 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 107,932 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 107,930 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 107,930 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 107,928 |
| HUTCHISON WH.(14) 14/21   | XS1132402709 | A1ZRRY | 0HWA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:48           | 0       | 101,350 |
|                           |              |        |      |    |     | 09:12:10           | 0       | 101,335 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 101,305 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 101,290 |
|                           |              |        |      |    |     | 12:00:54           | 0       | 101,290 |
|                           |              |        |      |    |     | 15:31:49           | 0       | 101,300 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 101,310 |
| HUTCHISON WH.FIN. 06/16   | XS0268587127 | A0GYKR | XKYA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 107,122 |
|                           |              |        |      |    |     | 09:11:00           | 0       | 107,092 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 107,086 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 107,086 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 107,086 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| IPIC GMTN 12/18 MTN REGS  | XS0860583912 | A1HDAY | FV   | EUR |     | 15:30:32           | 0       | 107,086 |
|                           |              |        |      |     |     | 17:06:28           | 0       | 107,086 |
|                           |              |        |      |     |     | 08:03:22           | 0       | 103,645 |
|                           |              |        |      |     |     | 09:11:22           | 0       | 103,885 |
|                           |              |        |      |     |     | 10:31:07           | 0       | 103,885 |
|                           |              |        |      |     |     | 11:00:29           | 0       | 103,885 |
|                           |              |        |      |     |     | 12:00:00           | 0       | 103,955 |
| IPIC GMTN 12/23 MTN REGS  | XS0860584308 | A1HDAZ | IPQ1 | FV  | EUR | 15:30:54           | 0       | 103,955 |
|                           |              |        |      |     |     | 17:06:43           | 0       | 103,955 |
|                           |              |        |      |     |     | 08:03:03           | 0       | 113,160 |
|                           |              |        |      |     |     | 09:11:22           | 0       | 113,750 |
|                           |              |        |      |     |     | 10:31:07           | 0       | 113,750 |
|                           |              |        |      |     |     | 11:00:29           | 0       | 113,750 |
|                           |              |        |      |     |     | 12:00:01           | 0       | 113,920 |
| KUWAIT PROJ.(CY) 09/16    | XS0457137841 | A1ANM4 | FV   | USD |     | 15:30:56           | 0       | 113,920 |
|                           |              |        |      |     |     | 17:06:43           | 0       | 113,920 |
|                           |              |        |      |     |     | 09:22:08           | 0       | 110,500 |
|                           |              |        |      |     |     | 11:39:31           | 0       | 110,500 |
|                           |              |        |      |     |     | 13:26:05           | 0       | 110,500 |
|                           |              |        |      |     |     | 15:35:22           | 0       | 110,500 |
|                           |              |        |      |     |     | 16:35:37           | 0       | 110,030 |
| ODEBRECHT FIN. 13/18 REGS | USG6710EAN07 | A1HJ0T | FV   | BRL |     | 08:57:08           | 0       | 84,500  |
|                           |              |        |      |     |     | 09:22:33           | 0       | 84,500  |
|                           |              |        |      |     |     | 11:39:51           | 0       | 84,500  |
|                           |              |        |      |     |     | 13:26:50           | 0       | 84,500  |
|                           |              |        |      |     |     | 15:35:43           | 0       | 84,500  |
|                           |              |        |      |     |     | 16:36:06           | 0       | 84,500  |
| SAUDI EL.G.SUKUK 14/24    | XS1054250235 | A1ZFZ9 | FV   | USD |     | 08:03:39           | 0       | 104,650 |
|                           |              |        |      |     |     | 08:55:34           | 0       | 104,650 |
|                           |              |        |      |     |     | 09:19:53           | 0       | 104,650 |
|                           |              |        |      |     |     | 11:38:13           | 0       | 104,770 |
|                           |              |        |      |     |     | 13:26:42           | 0       | 104,770 |
|                           |              |        |      |     |     | 15:38:37           | 0       | 104,770 |
|                           |              |        |      |     |     | 16:33:47           | 0       | 104,770 |
| SAUDI EL.G.SUKUK 14/44    | XS1054250318 | A1ZGF0 | FV   | USD |     | 08:55:34           | 0       | 107,900 |
|                           |              |        |      |     |     | 09:19:53           | 0       | 107,900 |
|                           |              |        |      |     |     | 13:26:42           | 0       | 109,150 |
|                           |              |        |      |     |     | 15:38:37           | 0       | 109,150 |
|                           |              |        |      |     |     | 16:33:47           | 0       | 109,150 |
| THAMES WATER KY FI. 10/16 | XS0557312922 | A1A3F2 | FV   | EUR |     | 09:10:53           | 0       | 105,080 |
|                           |              |        |      |     |     | 10:30:40           | 0       | 105,080 |
|                           |              |        |      |     |     | 11:00:02           | 0       | 105,086 |
|                           |              |        |      |     |     | 11:59:32           | 0       | 105,080 |
|                           |              |        |      |     |     | 15:30:19           | 0       | 105,080 |
|                           |              |        |      |     |     | 17:06:19           | 0       | 105,080 |
| THAMES WATER KY FI. 12/34 | XS0800185174 | A1G6SX | FV   | GBP |     | 08:03:29           | 0       | 112,330 |
|                           |              |        |      |     |     | 08:54:31           | 0       | 112,260 |
|                           |              |        |      |     |     | 09:22:52           | 0       | 112,210 |
|                           |              |        |      |     |     | 11:40:16           | 0       | 112,050 |
|                           |              |        |      |     |     | 13:27:36           | 0       | 112,010 |
|                           |              |        |      |     |     | 15:36:11           | 0       | 112,100 |
|                           |              |        |      |     |     | 16:36:28           | 0       | 112,060 |
| THAMES WATER KY FI. 12/46 | XS0800186222 | A1G6TH | FV   | GBP |     | 08:03:35           | 0       | 115,830 |
|                           |              |        |      |     |     | 08:54:31           | 0       | 115,740 |
|                           |              |        |      |     |     | 09:22:52           | 0       | 115,700 |
|                           |              |        |      |     |     | 11:40:16           | 0       | 115,470 |
|                           |              |        |      |     |     | 13:27:36           | 0       | 115,450 |
|                           |              |        |      |     |     | 15:36:12           | 0       | 115,550 |
|                           |              |        |      |     |     | 16:36:28           | 0       | 115,570 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VALE OVERSEAS 06/17       | US91911TAG85 | A0G2E0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:55           | 0       | 102,370 |
|                           |              |        |      |    |     | 09:20:11           | 0       | 102,320 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 105,735 |
|                           |              |        |      |    |     | 13:27:26           | 0       | 105,730 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 105,820 |
|                           |              |        |      |    |     | 16:34:44           | 0       | 105,840 |
| VALE OVERSEAS 06/36       | US91911TAH68 | A0G2EY |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:55           | 0       | 104,170 |
|                           |              |        |      |    |     | 09:20:11           | 0       | 104,270 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 105,870 |
|                           |              |        |      |    |     | 13:27:26           | 0       | 105,680 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 105,830 |
|                           |              |        |      |    |     | 16:34:44           | 0       | 105,720 |
| VALE OVERSEAS 09/39       | US91911TAK97 | A1APMZ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:06           | 0       | 104,430 |
|                           |              |        |      |    |     | 09:21:35           | 0       | 104,520 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 106,200 |
|                           |              |        |      |    |     | 13:27:46           | 0       | 106,080 |
|                           |              |        |      |    |     | 16:34:54           | 0       | 106,100 |
| VALE OVERSEAS 2020        | US91911TAL70 | A1A03Y |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:28           | 0       | 99,875  |
|                           |              |        |      |    |     | 11:38:42           | 0       | 100,985 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 100,960 |
|                           |              |        |      |    |     | 15:39:04           | 0       | 101,180 |
|                           |              |        |      |    |     | 16:34:45           | 0       | 101,230 |
| VALE OVERSEAS 2022        | US91911TAM53 | A1GY11 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:24           | 0       | 96,250  |
|                           |              |        |      |    |     | 09:21:51           | 0       | 96,250  |
|                           |              |        |      |    |     | 11:39:05           | 0       | 96,970  |
|                           |              |        |      |    |     | 13:24:03           | 0       | 96,910  |
|                           |              |        |      |    |     | 15:35:00           | 0       | 97,100  |
|                           |              |        |      |    |     | 16:35:18           | 0       | 97,300  |
| VALE OVERSEAS 2034        | US91911TAE38 | A0ABYD |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:55           | 0       | 118,250 |
|                           |              |        |      |    |     | 09:21:27           | 0       | 118,350 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 120,470 |
|                           |              |        |      |    |     | 13:27:27           | 0       | 120,280 |
|                           |              |        |      |    |     | 15:39:04           | 0       | 120,430 |
|                           |              |        |      |    |     | 16:34:44           | 0       | 120,310 |
| VIRGOLINO DE O.FIN. 11/18 | USG9372JAA00 | A1GLUP |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:55           | 0       | 3,900   |
|                           |              |        |      |    |     | 11:39:11           | 0       | 3,900   |
|                           |              |        |      |    |     | 13:24:08           | 0       | 3,900   |
|                           |              |        |      |    |     | 15:35:05           | 0       | 3,900   |
|                           |              |        |      |    |     | 16:35:24           | 0       | 3,900   |
| KASACHSTAN                |              |        |      |    |     |                    |         |         |
| KAZAGRO HLDG 14/19 MTN    | XS1070363343 | A1ZJKK |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 86,430  |
|                           |              |        |      |    |     | 09:02:22           | 0       | 86,430  |
|                           |              |        |      |    |     | 10:20:06           | 0       | 86,090  |
|                           |              |        |      |    |     | 11:22:34           | 0       | 86,090  |
|                           |              |        |      |    |     | 12:25:51           | 0       | 86,090  |
|                           |              |        |      |    |     | 13:33:52           | 0       | 86,090  |
|                           |              |        |      |    |     | 14:44:07           | 0       | 86,090  |
|                           |              |        |      |    |     | 15:44:17           | 0       | 86,500  |
|                           |              |        |      |    |     | 16:59:29           | 0       | 86,500  |
| KAZKOMMERTSBK 07/17 MTN   | XS0286431100 | A0LMLF | QXZC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:16           | 0       | 82,000  |
|                           |              |        |      |    |     | 10:20:03           | 0       | 82,000  |
|                           |              |        |      |    |     | 11:22:31           | 0       | 82,000  |
|                           |              |        |      |    |     | 12:25:47           | 0       | 82,000  |
|                           |              |        |      |    |     | 12:34:06           | 0       | 84,000  |
|                           |              |        |      |    |     | 13:33:49           | 0       | 84,000  |
|                           |              |        |      |    |     | 14:44:04           | 0       | 84,000  |
|                           |              |        |      |    |     | 15:44:14           | 0       | 84,000  |
|                           |              |        |      |    |     | 16:59:26           | 0       | 84,000  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| KAZMUNAYGAS 08/18   | XS0373641009 | A0TXLQ |      | FV | USD | 08:56:43           | 0       | 106,400 |
|                     |              |        |      |    |     | 09:22:08           | 0       | 106,400 |
|                     |              |        |      |    |     | 11:39:31           | 0       | 107,900 |
|                     |              |        |      |    |     | 16:35:37           | 0       | 108,900 |
| KATAR               |              |        |      |    |     |                    |         |         |
| KATAR 00/30 REGS    | XS0113419690 | 614490 |      | FV | USD | 08:56:43           | 0       | 162,900 |
|                     |              |        |      |    |     | 09:22:08           | 0       | 163,650 |
|                     |              |        |      |    |     | 11:39:30           | 0       | 163,650 |
|                     |              |        |      |    |     | 13:26:04           | 0       | 164,400 |
|                     |              |        |      |    |     | 15:35:21           | 0       | 164,400 |
|                     |              |        |      |    |     | 16:35:37           | 0       | 164,400 |
| KATAR 09/20 REGS    | XS0468534580 | A1AQAE |      | FV | USD | 08:56:44           | 0       | 112,700 |
|                     |              |        |      |    |     | 09:22:08           | 0       | 113,200 |
|                     |              |        |      |    |     | 11:39:31           | 0       | 113,200 |
|                     |              |        |      |    |     | 13:26:05           | 0       | 113,325 |
|                     |              |        |      |    |     | 15:35:22           | 0       | 113,325 |
|                     |              |        |      |    |     | 16:35:37           | 0       | 113,325 |
| KROATIEN            |              |        |      |    |     |                    |         |         |
| KROATIEN 10/20 REGS | XS0525827845 | A1AY22 |      | FV | USD | 08:03:48           | 0       | 109,700 |
|                     |              |        |      |    |     | 08:56:44           | 0       | 109,700 |
|                     |              |        |      |    |     | 09:22:09           | 0       | 109,700 |
|                     |              |        |      |    |     | 11:39:31           | 0       | 110,200 |
|                     |              |        |      |    |     | 13:26:05           | 0       | 110,200 |
|                     |              |        |      |    |     | 15:35:22           | 0       | 110,200 |
|                     |              |        |      |    |     | 16:35:38           | 0       | 110,200 |
| KROATIEN 11/18      | XS0645940288 | A1GTC3 | KRAC | FV | EUR | 08:03:18           | 0       | 109,600 |
|                     |              |        |      |    |     | 09:02:16           | 0       | 109,600 |
|                     |              |        |      |    |     | 10:20:03           | 0       | 109,600 |
|                     |              |        |      |    |     | 11:22:31           | 0       | 109,700 |
|                     |              |        |      |    |     | 12:25:47           | 0       | 109,700 |
|                     |              |        |      |    |     | 13:33:49           | 0       | 109,700 |
|                     |              |        |      |    |     | 14:44:04           | 0       | 109,750 |
|                     |              |        |      |    |     | 15:44:14           | 0       | 109,750 |
|                     |              |        |      |    |     | 16:59:27           | 0       | 109,750 |
| KROATIEN 12/17 REGS | XS0776179656 | A1G345 | KRAD | FV | USD | 08:56:46           | 0       | 106,150 |
|                     |              |        |      |    |     | 09:22:12           | 0       | 106,150 |
|                     |              |        |      |    |     | 11:39:32           | 0       | 106,425 |
|                     |              |        |      |    |     | 13:26:07           | 0       | 106,500 |
|                     |              |        |      |    |     | 15:35:24           | 0       | 106,500 |
|                     |              |        |      |    |     | 16:35:39           | 0       | 106,500 |
| KROATIEN 14/22      | XS1028953989 | A1ZJ45 | KRAF | FV | EUR | 08:03:21           | 0       | 102,250 |
|                     |              |        |      |    |     | 09:02:22           | 0       | 102,250 |
|                     |              |        |      |    |     | 10:20:06           | 0       | 102,750 |
|                     |              |        |      |    |     | 11:22:34           | 0       | 102,920 |
|                     |              |        |      |    |     | 12:25:51           | 0       | 102,920 |
|                     |              |        |      |    |     | 13:33:52           | 0       | 102,920 |
|                     |              |        |      |    |     | 14:44:07           | 0       | 103,000 |
|                     |              |        |      |    |     | 15:44:17           | 0       | 103,000 |
|                     |              |        |      |    |     | 16:59:29           | 0       | 103,000 |
| LETTLAND            |              |        |      |    |     |                    |         |         |
| LETTLAND 08/18      | XS0350977244 | A0TSCK | LTNC | FV | EUR | 08:03:29           | 0       | 116,125 |
|                     |              |        |      |    |     | 09:02:52           | 0       | 116,080 |
|                     |              |        |      |    |     | 10:20:36           | 0       | 116,080 |
|                     |              |        |      |    |     | 11:22:59           | 0       | 116,080 |
|                     |              |        |      |    |     | 12:26:18           | 0       | 116,080 |
|                     |              |        |      |    |     | 13:34:15           | 0       | 116,080 |
|                     |              |        |      |    |     | 14:43:11           | 0       | 116,080 |
|                     |              |        |      |    |     | 15:43:04           | 0       | 116,080 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| LETTLAND 14/21 MTN REGS | XS1017763100 | A1ZCER |      | FV | EUR | 16:59:24           | 0       | 116,080 |
|                         |              |        |      |    |     | 08:03:05           | 0       | 110,150 |
|                         |              |        |      |    |     | 09:02:53           | 0       | 110,150 |
|                         |              |        |      |    |     | 10:20:37           | 0       | 110,150 |
|                         |              |        |      |    |     | 11:23:00           | 0       | 110,150 |
|                         |              |        |      |    |     | 12:26:18           | 0       | 110,150 |
|                         |              |        |      |    |     | 13:34:16           | 0       | 110,150 |
|                         |              |        |      |    |     | 14:43:12           | 0       | 110,150 |
|                         |              |        |      |    |     | 15:43:06           | 0       | 110,150 |
|                         |              |        |      |    |     | 16:59:30           | 0       | 110,150 |
| LETTLAND 14/24 MTN      | XS1063399536 | A1ZHNX |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:27           | 0       | 113,250 |
|                         |              |        |      |    |     | 09:02:53           | 0       | 113,250 |
|                         |              |        |      |    |     | 10:20:37           | 0       | 113,500 |
|                         |              |        |      |    |     | 11:23:00           | 0       | 113,400 |
|                         |              |        |      |    |     | 12:26:19           | 0       | 113,400 |
|                         |              |        |      |    |     | 13:34:16           | 0       | 113,400 |
|                         |              |        |      |    |     | 14:43:12           | 0       | 113,400 |
|                         |              |        |      |    |     | 15:43:07           | 0       | 113,400 |
|                         |              |        |      |    |     | 16:59:30           | 0       | 113,400 |
| LIBANON                 |              |        |      |    |     |                    |         |         |
| LIBANON 08/15 MTN       | XS0381915353 | A0TZQX | LN9B | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:23           | 0       | 102,400 |
|                         |              |        |      |    |     | 09:21:51           | 0       | 102,400 |
|                         |              |        |      |    |     | 11:39:02           | 0       | 102,400 |
|                         |              |        |      |    |     | 13:24:02           | 0       | 102,400 |
|                         |              |        |      |    |     | 15:34:59           | 0       | 102,400 |
| LIBANON 10/18 MTN       | XS0559237952 | A1A3RF |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:06           | 0       | 99,500  |
|                         |              |        |      |    |     | 09:21:36           | 0       | 99,500  |
|                         |              |        |      |    |     | 11:38:49           | 0       | 100,375 |
|                         |              |        |      |    |     | 13:27:46           | 0       | 100,375 |
|                         |              |        |      |    |     | 15:39:13           | 0       | 100,375 |
| LIBANON 11/19 MTN       | XS0629509943 | A1GRM3 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 16:34:54           | 0       | 100,375 |
|                         |              |        |      |    |     | 08:56:44           | 0       | 102,750 |
|                         |              |        |      |    |     | 09:22:10           | 0       | 102,750 |
|                         |              |        |      |    |     | 11:39:32           | 0       | 102,750 |
|                         |              |        |      |    |     | 13:26:06           | 0       | 102,750 |
| LITAUEN                 | XS0212170939 | A0DYH0 | LITA | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 15:35:23           | 0       | 103,150 |
|                         |              |        |      |    |     | 16:35:38           | 0       | 103,150 |
|                         |              |        |      |    |     | 08:03:26           | 0       | 103,625 |
|                         |              |        |      |    |     | 09:02:50           | 0       | 103,595 |
|                         |              |        |      |    |     | 10:20:35           | 0       | 103,685 |
| LITAUEN 05/16           | XS0327304001 | A0TLHX | LITE | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 11:22:58           | 0       | 103,685 |
|                         |              |        |      |    |     | 12:26:16           | 0       | 103,685 |
|                         |              |        |      |    |     | 13:34:14           | 0       | 103,685 |
|                         |              |        |      |    |     | 14:43:09           | 0       | 103,685 |
|                         |              |        |      |    |     | 15:43:03           | 0       | 103,685 |
|                         |              |        |      |    |     | 16:59:14           | 0       | 103,685 |
|                         |              |        |      |    |     | 08:03:17           | 0       | 113,665 |
|                         |              |        |      |    |     | 09:02:50           | 0       | 113,665 |
|                         |              |        |      |    |     | 10:20:34           | 0       | 113,665 |
| LITAUEN 07/18           | XS0457764339 | A1ANQP |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 11:22:56           | 0       | 113,665 |
|                         |              |        |      |    |     | 12:26:16           | 0       | 113,665 |
|                         |              |        |      |    |     | 13:34:14           | 0       | 113,665 |
|                         |              |        |      |    |     | 14:43:09           | 0       | 113,665 |
|                         |              |        |      |    |     | 15:43:02           | 0       | 113,685 |
|                         |              |        |      |    |     | 16:59:13           | 0       | 113,685 |
|                         |              |        |      |    |     | 08:03:17           | 0       | 113,665 |
| LITAUEN 09/15 REGS      | XS0457764339 | A1ANQP |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| LITAUEN 10/17 REGS    | XS0541528682 | A1A01U |      | FV | USD | 08:03:46           | 0       | 108,700 |
|                       |              |        |      |    |     | 08:56:44           | 0       | 108,700 |
|                       |              |        |      |    |     | 09:22:09           | 0       | 108,700 |
|                       |              |        |      |    |     | 11:39:31           | 0       | 108,700 |
|                       |              |        |      |    |     | 13:26:05           | 0       | 108,600 |
|                       |              |        |      |    |     | 15:35:22           | 0       | 108,600 |
|                       |              |        |      |    |     | 16:35:38           | 0       | 108,600 |
| LITAUEN 11/21 REGS    | XS0602546136 | A1GNDV | LITF | FV | USD | 08:56:44           | 0       | 116,750 |
|                       |              |        |      |    |     | 09:22:10           | 0       | 116,750 |
|                       |              |        |      |    |     | 11:39:31           | 0       | 117,000 |
|                       |              |        |      |    |     | 13:26:06           | 0       | 117,000 |
|                       |              |        |      |    |     | 15:35:23           | 0       | 117,000 |
|                       |              |        |      |    |     | 16:35:38           | 0       | 117,000 |
| LITAUEN 14-24 MTN     | XS1020300288 | A1ZCKE |      | FV | EUR | 09:02:53           | 0       | 118,270 |
|                       |              |        |      |    |     | 10:20:37           | 0       | 118,270 |
|                       |              |        |      |    |     | 11:23:00           | 0       | 118,470 |
|                       |              |        |      |    |     | 12:26:19           | 0       | 118,470 |
|                       |              |        |      |    |     | 13:34:16           | 0       | 118,470 |
|                       |              |        |      |    |     | 14:43:12           | 0       | 118,470 |
|                       |              |        |      |    |     | 15:43:06           | 0       | 118,470 |
|                       |              |        |      |    |     | 16:59:30           | 0       | 118,590 |
| LITAUEN 14-26 MTN     | XS1130139667 | A1ZRPX |      | FV | EUR | 08:03:11           | 0       | 106,800 |
|                       |              |        |      |    |     | 09:02:53           | 0       | 106,800 |
|                       |              |        |      |    |     | 10:20:37           | 0       | 106,800 |
|                       |              |        |      |    |     | 11:23:00           | 0       | 106,700 |
|                       |              |        |      |    |     | 12:26:19           | 0       | 106,700 |
|                       |              |        |      |    |     | 13:34:17           | 0       | 106,700 |
|                       |              |        |      |    |     | 14:43:13           | 0       | 106,700 |
|                       |              |        |      |    |     | 15:43:07           | 0       | 106,700 |
|                       |              |        |      |    |     | 16:59:31           | 0       | 106,950 |
| LUXEMBURG             |              |        |      |    |     |                    |         |         |
| 1.EURO.PF.-KKBK 03/18 | XS0169781753 | 848700 | 9ERB | FV | EUR | 08:03:37           | 0       | 113,170 |
|                       |              |        |      |    |     | 08:57:57           | 0       | 113,140 |
|                       |              |        |      |    |     | 09:21:27           | 0       | 113,135 |
|                       |              |        |      |    |     | 11:37:39           | 0       | 113,135 |
|                       |              |        |      |    |     | 13:24:54           | 0       | 113,140 |
|                       |              |        |      |    |     | 15:37:34           | 0       | 113,125 |
|                       |              |        |      |    |     | 16:38:13           | 0       | 113,130 |
| ALTICE 14/22 REGS     | XS1061642317 | A1ZHK3 | 638B | FV | EUR | 08:04:36           | 0       | 99,520  |
|                       |              |        |      |    |     | 09:11:57           | 0       | 99,500  |
|                       |              |        |      |    |     | 10:31:37           | 0       | 99,500  |
|                       |              |        |      |    |     | 10:59:27           | 0       | 99,500  |
|                       |              |        |      |    |     | 12:00:38           | 0       | 99,500  |
|                       |              |        |      |    |     | 15:31:39           | 0       | 99,650  |
|                       |              |        |      |    |     | 17:07:14           | 0       | 99,650  |
| ARCELORMITTAL 08/18   | US03938LAF13 | A0T2S3 |      | FV | USD | 08:56:06           | 0       | 105,450 |
|                       |              |        |      |    |     | 09:21:37           | 0       | 105,450 |
|                       |              |        |      |    |     | 11:38:49           | 0       | 105,450 |
|                       |              |        |      |    |     | 13:27:46           | 0       | 105,450 |
|                       |              |        |      |    |     | 15:39:14           | 0       | 105,450 |
|                       |              |        |      |    |     | 16:34:55           | 0       | 105,450 |
| ARCELORMITTAL 09/16   | XS0431928414 | A1AHHS |      | FV | EUR | 08:04:39           | 0       | 112,816 |
|                       |              |        |      |    |     | 09:10:42           | 0       | 112,738 |
|                       |              |        |      |    |     | 10:30:29           | 0       | 112,741 |
|                       |              |        |      |    |     | 10:59:52           | 0       | 112,744 |
|                       |              |        |      |    |     | 11:59:22           | 0       | 112,741 |
|                       |              |        |      |    |     | 15:32:10           | 0       | 112,753 |
|                       |              |        |      |    |     | 17:06:03           | 0       | 112,757 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ARCELORMITTAL 10/17 MTN | XS0559641146 | A1A3SE |      | FV | EUR | 08:04:36           | 0       | 110,500 |
|                         |              |        |      |    |     | 09:10:53           | 0       | 110,500 |
|                         |              |        |      |    |     | 10:30:41           | 0       | 110,426 |
|                         |              |        |      |    |     | 11:00:03           | 0       | 110,500 |
|                         |              |        |      |    |     | 11:59:32           | 0       | 110,500 |
|                         |              |        |      |    |     | 15:30:20           | 0       | 110,500 |
|                         |              |        |      |    |     | 17:06:19           | 0       | 110,500 |
| ARCELORMITTAL 10/20     | US03938LAQ77 | A1AZSY |      | FV | USD | 08:55:52           | 0       | 102,450 |
|                         |              |        |      |    |     | 09:20:08           | 0       | 102,450 |
|                         |              |        |      |    |     | 11:38:33           | 0       | 102,450 |
|                         |              |        |      |    |     | 11:58:07           | 6.000   | 103,600 |
|                         |              |        |      |    |     | 13:27:22           | 0       | 102,450 |
|                         |              |        |      |    |     | 15:38:56           | 0       | 102,450 |
|                         |              |        |      |    |     | 16:34:33           | 0       | 102,950 |
| ARCELORMITTAL 12/17     | US03938LAW46 | A1G1RM | ARRD | FV | USD | 08:55:35           | 0       | 103,325 |
|                         |              |        |      |    |     | 09:19:53           | 0       | 103,325 |
|                         |              |        |      |    |     | 11:38:13           | 0       | 103,325 |
|                         |              |        |      |    |     | 13:26:42           | 0       | 103,325 |
|                         |              |        |      |    |     | 15:38:37           | 0       | 103,325 |
|                         |              |        |      |    |     | 16:33:47           | 0       | 103,325 |
| ARCELORMITTAL 12/18 MTN | XS0765621569 | A1G212 | ARRF | FV | EUR | 08:04:36           | 0       | 111,050 |
|                         |              |        |      |    |     | 09:11:05           | 0       | 111,050 |
|                         |              |        |      |    |     | 10:30:51           | 0       | 110,800 |
|                         |              |        |      |    |     | 11:00:16           | 0       | 111,050 |
|                         |              |        |      |    |     | 11:59:42           | 0       | 111,050 |
|                         |              |        |      |    |     | 15:30:35           | 0       | 111,050 |
|                         |              |        |      |    |     | 17:06:30           | 0       | 111,100 |
| ARCELORMITTAL 12/22     | US03938LAX29 | A1G1P7 | ARRE | FV | USD | 08:55:35           | 0       | 106,050 |
|                         |              |        |      |    |     | 09:19:53           | 0       | 106,050 |
|                         |              |        |      |    |     | 11:38:13           | 0       | 106,050 |
|                         |              |        |      |    |     | 13:26:42           | 0       | 106,450 |
|                         |              |        |      |    |     | 15:38:37           | 0       | 106,450 |
|                         |              |        |      |    |     | 16:33:47           | 0       | 106,450 |
| ARCELORMITTAL 14/19 MTN | XS1048518358 | A1ZE3L |      | FV | EUR | 09:11:56           | 0       | 102,745 |
|                         |              |        |      |    |     | 10:31:36           | 0       | 102,200 |
|                         |              |        |      |    |     | 10:59:25           | 0       | 102,245 |
|                         |              |        |      |    |     | 12:00:37           | 0       | 102,400 |
|                         |              |        |      |    |     | 15:31:36           | 0       | 102,350 |
|                         |              |        |      |    |     | 17:07:13           | 0       | 102,450 |
| ARCELORMITTAL 14/20 MTN | XS1084568762 | A1ZLND |      | FV | EUR | 09:12:04           | 0       | 101,300 |
|                         |              |        |      |    |     | 10:31:41           | 0       | 100,950 |
|                         |              |        |      |    |     | 10:59:31           | 0       | 100,950 |
|                         |              |        |      |    |     | 12:00:48           | 0       | 101,050 |
|                         |              |        |      |    |     | 15:31:45           | 0       | 101,200 |
|                         |              |        |      |    |     | 17:07:21           | 0       | 101,200 |
| ARCELORMITTAL 2015      | US03938LAR50 | A1AZSZ |      | FV | USD | 08:55:35           | 0       | 100,950 |
|                         |              |        |      |    |     | 09:19:53           | 0       | 100,950 |
|                         |              |        |      |    |     | 11:38:13           | 0       | 100,950 |
|                         |              |        |      |    |     | 13:26:42           | 0       | 100,950 |
|                         |              |        |      |    |     | 15:38:37           | 0       | 100,950 |
|                         |              |        |      |    |     | 16:33:47           | 0       | 100,950 |
| BELGELEC FIN. 03/15 MTN | FR0000475741 | 876058 |      | FV | EUR | 09:11:37           | 0       | 102,104 |
|                         |              |        |      |    |     | 10:31:20           | 0       | 102,104 |
|                         |              |        |      |    |     | 11:00:42           | 0       | 102,104 |
|                         |              |        |      |    |     | 12:00:19           | 0       | 102,104 |
|                         |              |        |      |    |     | 15:31:20           | 0       | 102,105 |
|                         |              |        |      |    |     | 17:06:56           | 0       | 102,104 |
| BNP P.F.FDG 14/19 MTN   | XS1049771626 | A1ZHMN |      | FV | AUD | 08:55:17           | 0       | 103,810 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:44           | 0       | 103,825 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 103,750 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 103,760 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 103,755 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 103,720 |
| CABOT FINAN. 12/19 REGS   | XS0783935058 | A1G9SY |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:23           | 0       | 109,250 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 109,250 |
|                           |              |        |      |    |     | 11:40:07           | 0       | 109,250 |
|                           |              |        |      |    |     | 13:27:15           | 0       | 109,250 |
|                           |              |        |      |    |     | 15:36:02           | 0       | 109,250 |
|                           |              |        |      |    |     | 16:36:21           | 0       | 109,250 |
| CIBA SP.CH.FIN.LUX. 03/18 | XS0170386998 | 876066 | CHBA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:58           | 0       | 114,960 |
|                           |              |        |      |    |     | 10:31:37           | 0       | 114,960 |
|                           |              |        |      |    |     | 10:59:27           | 0       | 114,955 |
|                           |              |        |      |    |     | 12:00:38           | 0       | 114,955 |
|                           |              |        |      |    |     | 15:31:39           | 0       | 114,965 |
|                           |              |        |      |    |     | 17:07:15           | 0       | 114,955 |
| CLARIANT FIN.(LUX.) 12/17 | XS0735784851 | A1GZJ2 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:00           | 0       | 109,575 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 109,580 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 109,575 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 109,575 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 109,575 |
|                           |              |        |      |    |     | 17:06:28           | 0       | 109,570 |
| CNH INDUSTR.FIN.EUR.11/15 | XS0604640499 | A1GNJ5 | 1FIA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:26           | 0       | 100,533 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 100,582 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 100,581 |
|                           |              |        |      |    |     | 13:33:56           | 0       | 100,581 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 100,581 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 100,580 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 100,581 |
| CNH INDUSTR.FIN.EUR.11/18 | XS0604641034 | A1GNJ6 | 1FIB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:26           | 0       | 111,840 |
|                           |              |        |      |    |     | 10:20:12           | 0       | 111,835 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 111,835 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 111,830 |
|                           |              |        |      |    |     | 13:33:56           | 0       | 111,835 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 111,835 |
|                           |              |        |      |    |     | 15:44:21           | 0       | 111,830 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 111,815 |
| CNH INDUSTR.FIN.EUR.14/19 | XS1046851025 | A1ZE1N | IFID | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:33           | 0       | 101,375 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 101,345 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 101,340 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 101,325 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 101,335 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 101,345 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 101,335 |
|                           |              |        |      |    |     | 16:59:08           | 0       | 101,310 |
| CNH INDUSTR.FIN.EUR.14/21 | XS1114452060 | A1ZQFB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 101,725 |
|                           |              |        |      |    |     | 09:02:34           | 0       | 101,725 |
|                           |              |        |      |    |     | 10:20:25           | 0       | 101,725 |
|                           |              |        |      |    |     | 11:22:46           | 0       | 101,725 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 101,655 |
|                           |              |        |      |    |     | 13:34:03           | 0       | 101,660 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 101,695 |
|                           |              |        |      |    |     | 15:42:50           | 0       | 101,665 |
|                           |              |        |      |    |     | 16:59:10           | 0       | 101,650 |
| COSAN LUX 13/18 REGS      | USL20041AB24 | A1HG7J |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:07           | 0       | 87,000  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 87,000  |
|                           |              |        |      |    |     | 11:39:50           | 0       | 87,000  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 87,000  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 86,750  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ELIOR FIN. 13/20 REGS     | XS0808635600 | A1HJ2T |      | FV | EUR | 16:36:01           | 0       | 86,750  |
|                           |              |        |      |    |     | 08:03:03           | 0       | 108,730 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 108,730 |
|                           |              |        |      |    |     | 10:31:10           | 0       | 108,730 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 108,730 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 108,730 |
|                           |              |        |      |    |     | 15:31:05           | 0       | 108,730 |
| EMPARK FDG 13/19 REGS     | XS0982711045 | A1ZBAH |      | FV | EUR | 17:06:50           | 0       | 108,730 |
|                           |              |        |      |    |     | 08:03:47           | 0       | 107,700 |
|                           |              |        |      |    |     | 09:11:48           | 0       | 107,700 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 107,700 |
|                           |              |        |      |    |     | 11:00:50           | 0       | 107,700 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 107,700 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 107,700 |
| FIAT CHRY.FIN.EU 09/15MTN | XS0465889912 | A1APZ8 | FTFH | FV | EUR | 17:07:02           | 0       | 107,700 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 100,421 |
|                           |              |        |      |    |     | 09:02:24           | 0       | 100,382 |
|                           |              |        |      |    |     | 10:20:10           | 0       | 100,380 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 100,384 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 100,384 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 100,400 |
| FIAT CHRY.FIN.EU 11/16MTN | XS0613002368 | A1GPM0 | FTFJ | FV | EUR | 14:44:09           | 0       | 100,400 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 100,400 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 100,400 |
|                           |              |        |      |    |     | 09:02:26           | 0       | 105,000 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 105,000 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 105,000 |
|                           |              |        |      |    |     | 13:33:56           | 0       | 105,000 |
| FIAT CHRY.FIN.EU 11/18MTN | XS0647264398 | A1GTHS | FTFD | FV | EUR | 14:44:11           | 0       | 105,000 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 105,000 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 105,000 |
|                           |              |        |      |    |     | 08:04:36           | 0       | 113,950 |
|                           |              |        |      |    |     | 09:02:26           | 0       | 113,135 |
|                           |              |        |      |    |     | 10:20:17           | 0       | 113,950 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 113,950 |
| FIAT CHRY.FIN.EU 12/15MTN | CH0148606178 | A1G1AD |      | FV | CHF | 12:25:54           | 0       | 113,950 |
|                           |              |        |      |    |     | 13:33:57           | 0       | 113,950 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 113,950 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 113,950 |
|                           |              |        |      |    |     | 16:59:01           | 0       | 113,950 |
|                           |              |        |      |    |     | 08:03:48           | 0       | 101,550 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 101,530 |
| FIAT CHRY.FIN.EU 12/16MTN | XS0805410239 | A1G7GF | FTFG | FV | EUR | 09:22:17           | 0       | 101,530 |
|                           |              |        |      |    |     | 11:39:38           | 0       | 101,530 |
|                           |              |        |      |    |     | 13:26:24           | 0       | 101,530 |
|                           |              |        |      |    |     | 15:35:30           | 0       | 101,530 |
|                           |              |        |      |    |     | 16:35:47           | 0       | 101,530 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 109,064 |
|                           |              |        |      |    |     | 09:02:28           | 0       | 109,000 |
| FIAT CHRY.FIN.EU 12/17MTN | XS0764640149 | A1G2X0 | FTFK | FV | EUR | 10:20:19           | 0       | 109,071 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 109,070 |
|                           |              |        |      |    |     | 12:25:56           | 0       | 109,072 |
|                           |              |        |      |    |     | 13:33:58           | 0       | 109,072 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 109,059 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 109,068 |
|                           |              |        |      |    |     | 16:59:03           | 0       | 109,039 |
|                           |              |        |      |    |     | 09:02:28           | 0       | 109,050 |
|                           |              |        |      |    |     | 10:20:18           | 0       | 109,050 |
|                           |              |        |      |    |     | 11:22:39           | 0       | 109,050 |
|                           |              |        |      |    |     | 12:25:55           | 0       | 109,050 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:33:58           | 0       | 109,100 |
|                           |              |        |      |    |     | 14:44:12           | 0       | 109,100 |
|                           |              |        |      |    |     | 15:44:23           | 0       | 109,100 |
|                           |              |        |      |    |     | 16:59:02           | 0       | 109,100 |
| FIAT CHRY.FIN.EU 12-16    | CH0197841544 | A1HCMS |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:56:52           | 0       | 104,823 |
|                           |              |        |      |    |     | 09:22:16           | 0       | 104,818 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 104,858 |
|                           |              |        |      |    |     | 13:26:23           | 0       | 104,847 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 104,864 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 104,871 |
| FIAT CHRY.FIN.EU 13/17MTN | CH0225173308 | A1HTNB |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 104,360 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 104,350 |
|                           |              |        |      |    |     | 09:22:17           | 0       | 104,350 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 104,420 |
|                           |              |        |      |    |     | 13:26:24           | 0       | 104,405 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 104,440 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 104,435 |
|                           |              |        |      |    |     |                    |         |         |
| FIAT CHRY.FIN.EU 13/18MTN | XS0906420574 | A1HHEE | FTFF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 110,755 |
|                           |              |        |      |    |     | 09:02:30           | 0       | 110,075 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 110,750 |
|                           |              |        |      |    |     | 11:22:42           | 0       | 110,750 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 110,750 |
|                           |              |        |      |    |     | 13:34:00           | 0       | 110,755 |
|                           |              |        |      |    |     | 14:44:14           | 0       | 110,750 |
|                           |              |        |      |    |     | 15:42:46           | 0       | 110,800 |
|                           |              |        |      |    |     | 16:59:04           | 0       | 110,850 |
| FIAT CHRY.FIN.EU 13/19MTN | XS0953215349 | A1HNFZ | FTFA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 114,650 |
|                           |              |        |      |    |     | 09:02:31           | 0       | 114,650 |
|                           |              |        |      |    |     | 10:20:21           | 0       | 114,650 |
|                           |              |        |      |    |     | 11:22:43           | 0       | 114,650 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 114,650 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 114,700 |
|                           |              |        |      |    |     | 14:44:20           | 0       | 114,700 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 114,700 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 114,700 |
| FIAT CHRY.FIN.EU 14/21MTN | XS1048568452 | A1ZE3M |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 106,700 |
|                           |              |        |      |    |     | 09:02:33           | 0       | 106,700 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 106,775 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 106,775 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 106,775 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 106,850 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 106,900 |
|                           |              |        |      |    |     | 15:42:18           | 100.000 | 106,850 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 106,850 |
|                           |              |        |      |    |     | 16:59:08           | 0       | 106,700 |
| FIAT CHRY.FIN.EU 14/22MTN | XS1088515207 | A1ZL26 | FTFE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 106,800 |
|                           |              |        |      |    |     | 09:02:33           | 0       | 106,800 |
|                           |              |        |      |    |     | 10:20:25           | 0       | 106,900 |
|                           |              |        |      |    |     | 11:22:46           | 0       | 106,900 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 106,900 |
|                           |              |        |      |    |     | 13:34:03           | 0       | 106,950 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 106,950 |
|                           |              |        |      |    |     | 15:42:50           | 0       | 106,950 |
|                           |              |        |      |    |     | 16:59:09           | 0       | 106,900 |
|                           |              |        |      |    |     |                    |         |         |
| FIAT CHRY.FIN.EU 14-19    | CH0254281626 | A1ZP5J |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:06           | 0       | 103,550 |
|                           |              |        |      |    |     | 08:56:54           | 0       | 103,500 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 103,550 |
|                           |              |        |      |    |     | 11:39:38           | 0       | 103,550 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 103,550 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 103,600 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 103,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| FINMECCANICA FIN.09/22MTN | XS0458887030 | A1AN0F | FNJD | FV | EUR | 08:04:37           | 0       | 112,270 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 112,270 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 112,270 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 112,270 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 112,650 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 112,650 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 112,650 |
| FINMECCANICA FIN.13/21MTN | XS0999654873 | A1ZALP | FNJB | FV | EUR | 08:07:54           | 0       | 108,150 |
|                           |              |        |      |    |     | 09:11:47           | 0       | 108,145 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 108,145 |
|                           |              |        |      |    |     | 11:00:49           | 0       | 108,145 |
|                           |              |        |      |    |     | 12:00:25           | 0       | 108,145 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 108,145 |
|                           |              |        |      |    |     | 17:07:01           | 0       | 108,195 |
| FMC FINANCE VI 10/16 REGS | XS0477568637 | A1ASFG | F65A | FV | EUR | 09:10:47           | 0       | 107,058 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 107,085 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 107,085 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 107,078 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 107,080 |
|                           |              |        |      |    |     | 17:06:08           | 0       | 107,075 |
| FMC FINANCE VII 11/21     | XS0576395478 | A1GLY6 |      | FV | EUR | 08:04:38           | 0       | 116,415 |
|                           |              |        |      |    |     | 09:10:54           | 0       | 116,415 |
|                           |              |        |      |    |     | 10:30:41           | 0       | 116,415 |
|                           |              |        |      |    |     | 11:00:03           | 0       | 116,415 |
|                           |              |        |      |    |     | 11:59:33           | 0       | 116,415 |
|                           |              |        |      |    |     | 15:30:21           | 0       | 116,415 |
|                           |              |        |      |    |     | 17:06:20           | 0       | 116,415 |
| FMC FINANCE VIII 11/18    | XS0675221419 | A1GVFF | 1F3A | FV | EUR | 08:04:38           | 0       | 117,850 |
|                           |              |        |      |    |     | 09:10:58           | 0       | 117,850 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 117,850 |
|                           |              |        |      |    |     | 11:00:10           | 0       | 117,850 |
|                           |              |        |      |    |     | 11:59:36           | 0       | 117,850 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 117,850 |
|                           |              |        |      |    |     | 17:06:25           | 0       | 117,850 |
| FMC FINANCE VIII 12/19    | XS0723509104 | A1GZNX |      | FV | EUR | 08:04:39           | 0       | 115,160 |
|                           |              |        |      |    |     | 09:11:00           | 0       | 115,160 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 115,160 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 115,160 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 115,160 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 115,160 |
|                           |              |        |      |    |     | 17:06:28           | 0       | 115,160 |
| FUERSTENB.CAP.INT.09/UND. | XS0456513711 | A1ANM6 |      | FV | USD | 08:55:46           | 0       | 101,250 |
|                           |              |        |      |    |     | 09:20:03           | 0       | 101,900 |
|                           |              |        |      |    |     | 09:49:13           | 10.000  | 101,900 |
|                           |              |        |      |    |     | 11:38:36           | 0       | 101,900 |
|                           |              |        |      |    |     | 13:27:07           | 0       | 101,900 |
|                           |              |        |      |    |     | 15:38:51           | 0       | 101,250 |
|                           |              |        |      |    |     | 16:34:39           | 0       | 101,250 |
| GAZ CAPITAL 05/15 REG.S   | XS0220790934 | A0E5EK |      | FV | EUR | 08:03:36           | 0       | 98,900  |
|                           |              |        |      |    |     | 09:02:14           | 0       | 98,900  |
|                           |              |        |      |    |     | 10:20:02           | 0       | 98,910  |
|                           |              |        |      |    |     | 11:22:30           | 0       | 98,910  |
|                           |              |        |      |    |     | 12:25:46           | 0       | 98,910  |
|                           |              |        |      |    |     | 13:33:48           | 0       | 98,910  |
|                           |              |        |      |    |     | 14:44:03           | 0       | 98,910  |
|                           |              |        |      |    |     | 15:44:13           | 0       | 98,910  |
|                           |              |        |      |    |     | 16:59:25           | 0       | 98,910  |
| GAZ CAPITAL 06/17 MTN     | XS0276455937 | A0G2KT |      | FV | EUR | 08:03:27           | 0       | 92,265  |
|                           |              |        |      |    |     | 09:02:14           | 0       | 92,265  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |        |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|--------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS   |
|                           |              |        |      |    |     | 10:12:08           | 50.000  | 95,000 |
|                           |              |        |      |    |     | 10:20:02           | 0       | 93,050 |
|                           |              |        |      |    |     | 11:22:30           | 0       | 93,095 |
|                           |              |        |      |    |     | 12:25:46           | 0       | 93,280 |
|                           |              |        |      |    |     | 13:33:48           | 0       | 93,300 |
|                           |              |        |      |    |     | 14:44:03           | 0       | 93,490 |
|                           |              |        |      |    |     | 15:44:13           | 0       | 93,320 |
|                           |              |        |      |    |     | 16:59:25           | 0       | 93,265 |
| GAZ CAPITAL 07/17MTN REGS | XS0290581569 | A0LPB6 | GZCD | FV | EUR | 08:03:01           | 0       | 91,250 |
|                           |              |        |      |    |     | 09:02:14           | 0       | 91,500 |
|                           |              |        |      |    |     | 10:20:02           | 0       | 91,750 |
|                           |              |        |      |    |     | 11:22:30           | 0       | 92,200 |
|                           |              |        |      |    |     | 12:25:46           | 0       | 92,200 |
|                           |              |        |      |    |     | 13:33:48           | 0       | 92,200 |
|                           |              |        |      |    |     | 14:44:03           | 0       | 92,420 |
|                           |              |        |      |    |     | 15:44:12           | 0       | 92,210 |
| GAZ CAPITAL 07/18 MTN     | XS0327237136 | A0TLKL | GZCG | FV | EUR | 16:59:25           | 0       | 92,140 |
|                           |              |        |      |    |     | 08:03:14           | 0       | 95,775 |
|                           |              |        |      |    |     | 09:02:14           | 0       | 95,300 |
|                           |              |        |      |    |     | 09:56:17           | 50.000  | 97,250 |
|                           |              |        |      |    |     | 10:20:02           | 0       | 95,800 |
|                           |              |        |      |    |     | 11:22:30           | 0       | 96,300 |
|                           |              |        |      |    |     | 12:25:46           | 0       | 96,300 |
|                           |              |        |      |    |     | 13:33:48           | 0       | 96,300 |
| GAZ CAPITAL 09/15 MTN     | XS0442330295 | A1AKSL | GZCH | FV | EUR | 14:44:03           | 0       | 96,240 |
|                           |              |        |      |    |     | 15:44:13           | 0       | 96,005 |
|                           |              |        |      |    |     | 16:59:25           | 0       | 96,050 |
|                           |              |        |      |    |     | 08:03:29           | 0       | 99,277 |
|                           |              |        |      |    |     | 09:02:15           | 0       | 99,296 |
|                           |              |        |      |    |     | 10:20:02           | 0       | 99,303 |
|                           |              |        |      |    |     | 11:22:30           | 0       | 99,303 |
|                           |              |        |      |    |     | 12:25:46           | 0       | 99,303 |
| GAZ CAPITAL 12/17 MTN     | XS0805582011 | A1G7EZ |      | FV | EUR | 13:33:48           | 0       | 99,303 |
|                           |              |        |      |    |     | 14:44:03           | 0       | 99,303 |
|                           |              |        |      |    |     | 15:44:13           | 0       | 99,303 |
|                           |              |        |      |    |     | 16:59:25           | 0       | 99,303 |
|                           |              |        |      |    |     | 08:03:02           | 0       | 89,500 |
|                           |              |        |      |    |     | 09:02:16           | 0       | 90,000 |
|                           |              |        |      |    |     | 10:20:04           | 0       | 90,500 |
|                           |              |        |      |    |     | 11:22:32           | 0       | 90,500 |
| GAZ CAPITAL 12/22MTN REGS | XS0805570354 | A1G7EV |      | FV | USD | 12:25:48           | 0       | 90,680 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 90,700 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 90,880 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 90,715 |
|                           |              |        |      |    |     | 16:59:27           | 0       | 90,715 |
|                           |              |        |      |    |     | 08:03:30           | 0       | 84,385 |
|                           |              |        |      |    |     | 09:02:19           | 0       | 84,750 |
|                           |              |        |      |    |     | 10:20:05           | 0       | 86,000 |
| GAZ CAPITAL 13/18 MTN     | XS0954912514 | A1HNXH | GZCB | FV | EUR | 11:22:33           | 0       | 86,000 |
|                           |              |        |      |    |     | 12:25:49           | 0       | 85,405 |
|                           |              |        |      |    |     | 13:33:51           | 0       | 85,430 |
|                           |              |        |      |    |     | 14:44:06           | 0       | 85,750 |
|                           |              |        |      |    |     | 15:44:16           | 0       | 85,750 |
|                           |              |        |      |    |     | 16:59:28           | 0       | 85,750 |
|                           |              |        |      |    |     | 08:03:19           | 0       | 80,860 |
|                           |              |        |      |    |     | 09:02:17           | 0       | 80,860 |
| GAZ CAPITAL 13/20MTN REGS | XS0906946008 | A1HHG4 | GZCJ | FV | EUR | 10:20:04           | 0       | 82,750 |
|                           |              |        |      |    |     | 11:22:33           | 0       | 82,750 |
|                           |              |        |      |    |     | 12:25:49           | 0       | 83,180 |
|                           |              |        |      |    |     | 13:33:51           | 0       | 83,105 |
|                           |              |        |      |    |     |                    |         |        |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| GAZ CAPITAL 13/25 MTN     | XS0906949523 | A1HHG3 |     | FV | EUR | 14:44:06           | 0       | 83,485  |
|                           |              |        |     |    |     | 15:44:16           | 0       | 83,145  |
|                           |              |        |     |    |     | 16:59:28           | 0       | 83,145  |
| GAZ CAPITAL 14/21 MTN     | XS1038646078 | A1ZD28 |     | FV | EUR | 09:02:17           | 0       | 79,460  |
|                           |              |        |     |    |     | 10:20:04           | 0       | 81,000  |
|                           |              |        |     |    |     | 11:22:33           | 0       | 81,500  |
|                           |              |        |     |    |     | 12:25:49           | 0       | 82,340  |
|                           |              |        |     |    |     | 13:33:51           | 0       | 82,120  |
|                           |              |        |     |    |     | 14:44:06           | 0       | 82,410  |
|                           |              |        |     |    |     | 15:44:16           | 0       | 81,750  |
|                           |              |        |     |    |     | 16:59:28           | 0       | 81,560  |
| GAZ CAPITAL 14/21 MTN     | XS1038646078 | A1ZD28 |     | FV | EUR | 08:03:24           | 0       | 79,120  |
|                           |              |        |     |    |     | 09:02:23           | 0       | 79,120  |
|                           |              |        |     |    |     | 10:20:08           | 0       | 80,725  |
|                           |              |        |     |    |     | 11:22:35           | 0       | 80,720  |
|                           |              |        |     |    |     | 12:25:52           | 0       | 81,275  |
|                           |              |        |     |    |     | 13:33:53           | 0       | 81,190  |
|                           |              |        |     |    |     | 14:44:08           | 0       | 81,615  |
|                           |              |        |     |    |     | 15:44:18           | 0       | 81,230  |
| GAZ CAPITAL 14/21 MTN     | XS1038646078 | A1ZD28 |     | FV | EUR | 16:59:29           | 0       | 81,230  |
|                           |              |        |     |    |     | 08:04:38           | 0       | 101,823 |
|                           |              |        |     |    |     | 09:11:34           | 0       | 101,766 |
|                           |              |        |     |    |     | 10:31:19           | 0       | 101,763 |
|                           |              |        |     |    |     | 11:00:41           | 0       | 101,766 |
|                           |              |        |     |    |     | 12:00:18           | 0       | 101,766 |
|                           |              |        |     |    |     | 15:31:19           | 0       | 101,765 |
|                           |              |        |     |    |     | 17:06:55           | 0       | 101,766 |
| GLENCORE FIN. 10/17 MTN   | XS0495973470 | A1AUXD |     | FV | EUR | 09:10:51           | 0       | 109,647 |
|                           |              |        |     |    |     | 10:30:37           | 0       | 109,649 |
|                           |              |        |     |    |     | 11:00:00           | 0       | 109,649 |
|                           |              |        |     |    |     | 11:59:29           | 0       | 109,647 |
|                           |              |        |     |    |     | 15:30:16           | 0       | 109,647 |
|                           |              |        |     |    |     | 17:06:17           | 0       | 109,645 |
| GLENCORE FIN. 10-16 MTN   | CH0117367430 | A1A026 |     | FV | CHF | 08:03:10           | 0       | 103,520 |
|                           |              |        |     |    |     | 08:56:53           | 0       | 103,500 |
|                           |              |        |     |    |     | 09:22:17           | 0       | 103,500 |
|                           |              |        |     |    |     | 11:39:37           | 0       | 103,500 |
|                           |              |        |     |    |     | 13:26:24           | 0       | 103,520 |
|                           |              |        |     |    |     | 15:35:30           | 0       | 103,520 |
| GLENCORE FIN.12/18 FLRMTN | XS0767815599 | A1G29C |     | FV | EUR | 16:35:47           | 0       | 103,520 |
|                           |              |        |     |    |     | 09:11:05           | 0       | 111,064 |
|                           |              |        |     |    |     | 10:30:51           | 0       | 111,061 |
|                           |              |        |     |    |     | 11:00:17           | 0       | 111,054 |
|                           |              |        |     |    |     | 11:59:42           | 0       | 111,054 |
|                           |              |        |     |    |     | 15:30:35           | 0       | 111,068 |
| GLENCORE FIN.12/22 FLRMTN | XS0767865263 | A1G29N |     | FV | GBP | 17:06:31           | 0       | 111,054 |
|                           |              |        |     |    |     | 08:03:37           | 0       | 117,876 |
|                           |              |        |     |    |     | 08:54:30           | 0       | 117,848 |
|                           |              |        |     |    |     | 09:22:52           | 0       | 117,843 |
|                           |              |        |     |    |     | 11:40:15           | 0       | 117,828 |
|                           |              |        |     |    |     | 13:27:35           | 0       | 117,833 |
| GLENCORE FIN.EU 13/20 MTN | XS0974877150 | A1HRF8 |     | FV | EUR | 15:36:11           | 0       | 117,828 |
|                           |              |        |     |    |     | 16:36:27           | 0       | 117,809 |
|                           |              |        |     |    |     | 09:11:41           | 0       | 110,995 |
|                           |              |        |     |    |     | 10:31:21           | 0       | 110,985 |
|                           |              |        |     |    |     | 11:00:42           | 0       | 110,970 |
|                           |              |        |     |    |     | 12:00:20           | 0       | 110,970 |
| GLENCORE FIN.EU 13/20 MTN | XS0974877150 | A1HRF8 |     | FV | EUR | 15:31:21           | 0       | 110,970 |
|                           |              |        |     |    |     | 17:06:56           | 0       | 110,920 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GLENCORE FIN.EU 14/21 MTN | XS1051003538 | A1ZFF9 |      | FV | EUR | 09:11:53           | 0       | 106,675 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 106,735 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 106,750 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 106,745 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 106,745 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 106,725 |
| GLENCORE FIN.EU 14/22 MTN | XS1110430193 | A1ZPG6 |      | FV | EUR | 09:12:01           | 0       | 99,720  |
|                           |              |        |      |    |     | 10:31:39           | 0       | 99,670  |
|                           |              |        |      |    |     | 10:59:29           | 0       | 99,670  |
|                           |              |        |      |    |     | 12:00:41           | 0       | 99,670  |
|                           |              |        |      |    |     | 15:31:43           | 0       | 99,670  |
|                           |              |        |      |    |     | 17:07:19           | 0       | 99,620  |
| GLENCORE FIN.EU 14/26 MTN | XS1050842423 | A1ZFGA |      | FV | EUR | 09:11:53           | 0       | 114,020 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 114,100 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 114,080 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 114,090 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 114,130 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 114,030 |
| GPN CAPITAL 13/18 MTN     | XS0922296883 | A1HJ3H |      | FV | EUR | 09:02:17           | 0       | 81,525  |
|                           |              |        |      |    |     | 10:20:05           | 0       | 82,305  |
|                           |              |        |      |    |     | 11:22:33           | 0       | 82,305  |
|                           |              |        |      |    |     | 12:25:49           | 0       | 82,550  |
|                           |              |        |      |    |     | 13:33:51           | 0       | 82,620  |
|                           |              |        |      |    |     | 14:44:06           | 0       | 82,865  |
|                           |              |        |      |    |     | 15:44:16           | 0       | 82,645  |
|                           |              |        |      |    |     | 16:59:28           | 0       | 82,645  |
| GRD-DUCAL LUX. 10/20      | XS0506445963 | A1AXFN | GZ0A | FV | EUR | 08:06:52           | 0       | 116,440 |
|                           |              |        |      |    |     | 09:02:51           | 0       | 116,365 |
|                           |              |        |      |    |     | 10:20:36           | 0       | 116,385 |
|                           |              |        |      |    |     | 11:22:58           | 0       | 116,390 |
|                           |              |        |      |    |     | 12:26:17           | 0       | 116,385 |
|                           |              |        |      |    |     | 13:34:15           | 0       | 116,390 |
|                           |              |        |      |    |     | 14:43:11           | 0       | 116,405 |
|                           |              |        |      |    |     | 15:43:04           | 0       | 116,380 |
|                           |              |        |      |    |     | 16:59:23           | 0       | 116,330 |
| GRD-DUCAL LUX. 12/22      | XS0757376610 | A1G2FA | GZ0B | FV | EUR | 08:06:53           | 0       | 112,900 |
|                           |              |        |      |    |     | 08:52:40           | 0       | 112,770 |
|                           |              |        |      |    |     | 10:29:03           | 0       | 112,760 |
|                           |              |        |      |    |     | 12:00:00           | 0       | 112,770 |
|                           |              |        |      |    |     | 15:30:20           | 0       | 112,770 |
|                           |              |        |      |    |     | 16:38:19           | 0       | 112,730 |
| GRD-DUCAL LUX. 13/23      | LU0945626439 | A1HNA3 | GZ0D | FV | EUR | 08:06:51           | 0       | 113,220 |
|                           |              |        |      |    |     | 08:52:44           | 0       | 113,170 |
|                           |              |        |      |    |     | 10:29:06           | 0       | 113,150 |
|                           |              |        |      |    |     | 12:00:07           | 0       | 113,160 |
|                           |              |        |      |    |     | 15:30:26           | 0       | 113,150 |
|                           |              |        |      |    |     | 16:37:30           | 0       | 113,070 |
| GRD-DUCAL LUX. 13/28      | LU0905090048 | A1HHF1 | GZ0C | FV | EUR | 08:06:51           | 0       | 115,800 |
|                           |              |        |      |    |     | 08:52:42           | 0       | 115,590 |
|                           |              |        |      |    |     | 10:29:05           | 0       | 115,710 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 115,770 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 115,600 |
|                           |              |        |      |    |     | 16:38:29           | 0       | 115,380 |
| HANNOVER FIN. 05/UND. FLR | XS0221011454 | A0E5JB | HFIC | FV | EUR | 08:08:07           | 0       | 101,150 |
|                           |              |        |      |    |     | 09:08:29           | 0       | 101,150 |
|                           |              |        |      |    |     | 11:23:46           | 0       | 101,150 |
|                           |              |        |      |    |     | 13:34:18           | 0       | 101,150 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 101,150 |
|                           |              |        |      |    |     | 15:43:09           | 0       | 101,150 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HANNOVER FIN. 10/40 FLR   | XS0541620901 | A1A01F | HFIB | FV | EUR | 16:59:32           | 0       | 101,150 |
|                           |              |        |      |    |     | 08:03:46           | 0       | 117,622 |
|                           |              |        |      |    |     | 09:08:34           | 0       | 117,697 |
|                           |              |        |      |    |     | 11:23:44           | 0       | 117,685 |
|                           |              |        |      |    |     | 13:34:23           | 0       | 117,679 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 117,691 |
|                           |              |        |      |    |     | 15:43:13           | 0       | 117,679 |
|                           |              |        |      |    |     | 16:59:38           | 0       | 117,743 |
| HDLBGCEM.FIN.LU. 11-17    | CH0140684512 | A1GWBW | HEIJ | FV | CHF | 08:03:25           | 0       | 117,050 |
|                           |              |        |      |    |     | 08:56:52           | 0       | 117,000 |
|                           |              |        |      |    |     | 09:22:16           | 0       | 117,050 |
|                           |              |        |      |    |     | 11:39:36           | 0       | 117,100 |
|                           |              |        |      |    |     | 13:26:23           | 0       | 117,050 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 117,100 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 117,100 |
| HDLBGCEM.FIN.LU. 13/20MTN | XS0985874543 | A1VDJK | HEIK | FV | EUR | 08:03:38           | 0       | 109,130 |
|                           |              |        |      |    |     | 09:11:43           | 0       | 109,130 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 109,255 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 109,255 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 109,255 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 109,255 |
|                           |              |        |      |    |     | 17:05:11           | 15.000  | 109,255 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 109,255 |
| HDLBGCEM.FIN.LU. 13/21MTN | XS1002933072 | A1ZATT | HEIM | FV | EUR | 08:03:27           | 0       | 109,980 |
|                           |              |        |      |    |     | 09:11:47           | 0       | 109,980 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 109,980 |
|                           |              |        |      |    |     | 11:00:49           | 0       | 109,980 |
|                           |              |        |      |    |     | 12:00:25           | 0       | 109,980 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 109,980 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 109,980 |
| HDLBGCEM.FIN.LU. 14/19    | XS1044496203 | A1ZELK | HEIL | FV | EUR | 08:03:05           | 0       | 104,085 |
|                           |              |        |      |    |     | 09:11:55           | 0       | 104,090 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 104,115 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 104,115 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 104,130 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 104,110 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 104,110 |
| HOLCIM FIN.LUX. 14/24 MTN | XS1019821732 | A1ZCK3 |      | FV | EUR | 09:11:48           | 0       | 114,380 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 114,310 |
|                           |              |        |      |    |     | 11:00:51           | 0       | 114,290 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 114,310 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 114,320 |
|                           |              |        |      |    |     | 17:07:03           | 0       | 114,150 |
| HOLCIM US FIN.+ CIE 12/20 | XS0825829590 | A1G842 |      | FV | EUR | 09:11:14           | 0       | 109,510 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 109,490 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 109,490 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 109,490 |
|                           |              |        |      |    |     | 15:30:45           | 0       | 109,490 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 109,450 |
| INEOS GRP HLDG 13/18      | XS0928189777 | A1HKPP |      | FV | EUR | 09:11:32           | 0       | 97,000  |
|                           |              |        |      |    |     | 10:31:16           | 0       | 97,500  |
|                           |              |        |      |    |     | 11:00:38           | 0       | 97,500  |
|                           |              |        |      |    |     | 12:00:15           | 0       | 97,500  |
|                           |              |        |      |    |     | 15:31:17           | 0       | 97,750  |
|                           |              |        |      |    |     | 17:06:53           | 0       | 97,750  |
| INEOS GRP HLDG 14/19      | XS0982710740 | A1ZDVG | SIGA | FV | EUR | 08:03:22           | 0       | 93,980  |
|                           |              |        |      |    |     | 09:11:49           | 0       | 93,980  |
|                           |              |        |      |    |     | 10:31:26           | 0       | 94,230  |
|                           |              |        |      |    |     | 10:59:20           | 0       | 94,230  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 12:00:28           | 0       | 94,230  |
|                           |              |        |      |    |     | 15:31:28           | 0       | 94,480  |
|                           |              |        |      |    |     | 17:07:04           | 0       | 94,480  |
| INTRALOT CAP.LU 14/21REGS | XS1064899120 | A1ZH0G |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:07           | 0       | 81,110  |
|                           |              |        |      |    |     | 09:11:57           | 0       | 81,360  |
|                           |              |        |      |    |     | 10:31:37           | 0       | 82,100  |
|                           |              |        |      |    |     | 10:59:27           | 0       | 82,100  |
|                           |              |        |      |    |     | 12:00:38           | 0       | 82,485  |
|                           |              |        |      |    |     | 15:31:39           | 0       | 82,610  |
|                           |              |        |      |    |     | 17:07:15           | 0       | 83,110  |
|                           |              |        |      |    |     |                    |         |         |
| JOHN DEERE BK14/19 MTNFLR | XS1046499981 | A1ZEYQ | JD0B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:56           | 0       | 100,448 |
|                           |              |        |      |    |     | 10:31:36           | 0       | 100,448 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 100,448 |
|                           |              |        |      |    |     | 12:00:37           | 0       | 100,448 |
|                           |              |        |      |    |     | 15:31:36           | 0       | 100,448 |
|                           |              |        |      |    |     | 17:07:13           | 0       | 100,448 |
| KION FIN. 13/20 REGS      | XS0889217716 | A1HF09 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 108,200 |
|                           |              |        |      |    |     | 09:11:25           | 0       | 108,200 |
|                           |              |        |      |    |     | 10:31:00           | 0       | 108,200 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 108,200 |
|                           |              |        |      |    |     | 12:00:06           | 0       | 108,200 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 108,200 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 108,200 |
|                           |              |        |      |    |     |                    |         |         |
| LUX.TREAS.SECs 14/19      | LU1113955196 | A1ZQSA |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:52:48           | 0       | 99,855  |
|                           |              |        |      |    |     | 10:29:11           | 0       | 99,825  |
|                           |              |        |      |    |     | 12:00:12           | 0       | 99,830  |
|                           |              |        |      |    |     | 15:30:32           | 0       | 99,820  |
|                           |              |        |      |    |     | 16:37:35           | 0       | 99,830  |
| MICHELIN LUX. 12/19 MTN   | XS0794392588 | A1G57V |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 108,725 |
|                           |              |        |      |    |     | 09:02:28           | 0       | 108,720 |
|                           |              |        |      |    |     | 10:20:19           | 0       | 108,710 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 108,705 |
|                           |              |        |      |    |     | 12:25:56           | 0       | 108,700 |
|                           |              |        |      |    |     | 13:33:58           | 0       | 108,705 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 108,710 |
|                           |              |        |      |    |     | 15:44:23           | 0       | 108,700 |
|                           |              |        |      |    |     | 16:59:02           | 0       | 108,670 |
|                           |              |        |      |    |     |                    |         |         |
| MOL GROUP FIN. 12/19      | XS0834435702 | A1G93E |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:29           | 0       | 107,350 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 107,350 |
|                           |              |        |      |    |     | 11:39:10           | 0       | 107,350 |
|                           |              |        |      |    |     | 13:24:07           | 0       | 107,350 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 107,350 |
|                           |              |        |      |    |     | 16:35:23           | 0       | 107,350 |
| NESTLE FIN.INTL 09-15 MTN | CH0101381272 | A0T9BB |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:11           | 0       | 100,640 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 100,620 |
|                           |              |        |      |    |     | 09:22:17           | 0       | 100,620 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 100,620 |
|                           |              |        |      |    |     | 13:26:24           | 0       | 100,620 |
|                           |              |        |      |    |     | 15:35:30           | 0       | 100,620 |
|                           |              |        |      |    |     | 16:35:47           | 0       | 100,620 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 12/16 MTN | XS0844535442 | A1HBEQ | 1NFF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:19           | 0       | 101,114 |
|                           |              |        |      |    |     | 10:31:05           | 0       | 101,116 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 101,117 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 101,115 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 101,115 |
|                           |              |        |      |    |     | 17:06:41           | 0       | 101,113 |
| NESTLE FIN.INTL 12/17 MTN | XS0761804664 | A1G2P1 | 1NFE | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 104,355 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 104,320 |
|                           |              |        |      |    |     | 09:20:23           | 0       | 104,325 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:36:49           | 0       | 104,315 |
|                           |              |        |      |    |     | 13:25:41           | 0       | 104,335 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 104,325 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 104,315 |
| NESTLE FIN.INTL 12/19 MTN | XS0805500062 | A1G7JJ | 1NFB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:09           | 0       | 105,470 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 105,455 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 105,445 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 105,455 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 105,460 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 105,435 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 12/22 MTN | XS0826531120 | A1G88T | 1NFA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 108,460 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 108,420 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 108,460 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 108,440 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 108,460 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 108,470 |
|                           |              |        |      |    |     | 17:06:38           | 0       | 108,380 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 12/23 MTN | XS0860561942 | A1HDDA |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 103,140 |
|                           |              |        |      |    |     | 08:54:24           | 0       | 103,120 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 103,070 |
|                           |              |        |      |    |     | 11:40:07           | 0       | 102,940 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 102,920 |
|                           |              |        |      |    |     | 15:36:02           | 0       | 102,930 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 102,890 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 13/20 MTN | XS0925668625 | A1HKCF | 1NFG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:29           | 0       | 104,620 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 104,620 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 104,610 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 104,610 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 104,600 |
|                           |              |        |      |    |     | 17:06:50           | 0       | 104,565 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 13/21 MTN | XS0969795680 | A1HQUA | 1NFH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:36           | 0       | 110,720 |
|                           |              |        |      |    |     | 10:31:20           | 0       | 110,700 |
|                           |              |        |      |    |     | 11:00:42           | 0       | 110,670 |
|                           |              |        |      |    |     | 12:00:19           | 0       | 110,685 |
|                           |              |        |      |    |     | 15:31:20           | 0       | 110,690 |
|                           |              |        |      |    |     | 17:06:56           | 0       | 110,605 |
|                           |              |        |      |    |     |                    |         |         |
| NESTLE FIN.INTL 14/21 MTN | XS1132789949 | A1ZRZD |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:41           | 0       | 102,000 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 101,705 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 101,685 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 101,665 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 101,675 |
|                           |              |        |      |    |     | 15:31:49           | 0       | 101,675 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 101,600 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| NORD/LB LUX. 05/15 MTN    | XS0217737278 | A0D113 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:57           | 0       | 100,853 |
|                           |              |        |      |    |     | 11:24:13           | 0       | 100,853 |
|                           |              |        |      |    |     | 13:34:43           | 0       | 100,853 |
|                           |              |        |      |    |     | 14:43:35           | 0       | 100,853 |
|                           |              |        |      |    |     | 15:43:47           | 0       | 100,853 |
|                           |              |        |      |    |     | 17:00:07           | 0       | 100,853 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| NOVARTIS FIN. 09/16 MTN   | XS0432810116 | A1AHRB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:42           | 0       | 105,840 |
|                           |              |        |      |    |     | 10:30:30           | 0       | 105,840 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 105,845 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 105,841 |
|                           |              |        |      |    |     | 15:32:10           | 0       | 105,842 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 105,847 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| NOVARTIS FIN. 14/21       | XS1134758116 | A1ZR2J |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:44           | 0       | 101,055 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 101,030 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 101,070 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 101,055 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                       |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| NOVARTIS FIN. 14/26   | XS1134729794 | A1ZR5A | FV   | EUR |     | 12:00:55           | 0       | 101,070 |
|                       |              |        |      |     |     | 15:31:50           | 0       | 101,070 |
|                       |              |        |      |     |     | 17:07:26           | 0       | 100,995 |
|                       |              |        |      |     |     |                    |         |         |
|                       |              |        |      |     |     | 08:05:45           | 0       | 104,700 |
|                       |              |        |      |     |     | 09:12:11           | 0       | 104,600 |
|                       |              |        |      |     |     | 10:31:46           | 0       | 104,510 |
|                       |              |        |      |     |     | 10:59:35           | 0       | 104,480 |
|                       |              |        |      |     |     | 12:00:55           | 0       | 104,480 |
|                       |              |        |      |     |     | 15:31:50           | 0       | 104,490 |
|                       |              |        |      |     |     | 17:07:26           | 0       | 104,280 |
| PETROBRAS I. F. 03/18 | US71645WAH43 | 819620 | FV   | USD |     | 08:56:27           | 0       | 101,750 |
|                       |              |        |      |     |     | 09:21:53           | 0       | 101,550 |
|                       |              |        |      |     |     | 11:00:59           | 30.000  | 104,860 |
|                       |              |        |      |     |     | 11:39:08           | 0       | 103,160 |
|                       |              |        |      |     |     | 13:24:05           | 0       | 104,705 |
|                       |              |        |      |     |     | 16:35:21           | 0       | 104,335 |
|                       |              |        |      |     |     |                    |         |         |
| PETROBRAS I. F. 06/16 | US71645WAL54 | A0GZH4 | FV   | USD |     | 09:20:10           | 0       | 98,500  |
|                       |              |        |      |     |     | 11:38:39           | 0       | 98,500  |
|                       |              |        |      |     |     | 13:27:26           | 0       | 98,500  |
|                       |              |        |      |     |     | 15:39:02           | 0       | 98,500  |
|                       |              |        |      |     |     | 16:34:43           | 0       | 98,500  |
| PETROBRAS I. F. 07/18 | US71645WAM38 | A0TL2C | FV   | USD |     | 08:55:54           | 0       | 95,085  |
|                       |              |        |      |     |     | 09:20:10           | 0       | 95,105  |
|                       |              |        |      |     |     | 16:34:34           | 0       | 97,325  |
|                       |              |        |      |     |     |                    |         |         |
| PETROBRAS I. F. 09/19 | US71645WAN11 | A0T6MV | FV   | USD |     | 09:21:29           | 0       | 102,155 |
|                       |              |        |      |     |     | 11:38:43           | 0       | 102,505 |
|                       |              |        |      |     |     | 13:27:29           | 0       | 102,495 |
|                       |              |        |      |     |     | 15:39:06           | 0       | 102,575 |
|                       |              |        |      |     |     | 16:34:47           | 0       | 102,610 |
| PETROBRAS I. F. 09/20 | US71645WAP68 | A1APDB | FV   | USD |     | 08:55:53           | 0       | 91,065  |
|                       |              |        |      |     |     | 09:20:09           | 0       | 91,090  |
|                       |              |        |      |     |     | 11:38:38           | 0       | 94,100  |
|                       |              |        |      |     |     | 13:27:23           | 0       | 94,610  |
|                       |              |        |      |     |     | 16:34:33           | 0       | 94,950  |
| PETROBRAS I. F. 09/40 | US71645WAQ42 | A1APCR | FV   | USD |     | 08:55:52           | 0       | 89,950  |
|                       |              |        |      |     |     | 09:20:09           | 0       | 90,040  |
|                       |              |        |      |     |     | 10:36:13           | 16.000  | 92,150  |
|                       |              |        |      |     |     | 11:38:33           | 0       | 92,040  |
|                       |              |        |      |     |     | 12:54:14           | 18.000  | 91,930  |
|                       |              |        |      |     |     | 13:27:22           | 0       | 91,920  |
|                       |              |        |      |     |     | 14:43:11           | 0       | 92,900  |
|                       |              |        |      |     |     | 14:43:59           | 0       | 93,000  |
|                       |              |        |      |     |     | 15:38:57           | 0       | 92,670  |
|                       |              |        |      |     |     | 16:34:33           | 0       | 93,060  |
| PETROBRAS I. F. 11/16 | US71645WAT80 | A1GLQ7 | FV   | USD |     | 08:55:38           | 0       | 96,990  |
|                       |              |        |      |     |     | 09:19:56           | 0       | 96,989  |
|                       |              |        |      |     |     | 11:38:17           | 0       | 97,243  |
|                       |              |        |      |     |     | 13:26:45           | 0       | 97,247  |
|                       |              |        |      |     |     | 15:38:40           | 0       | 97,294  |
|                       |              |        |      |     |     | 16:33:50           | 0       | 97,296  |
| PETROBRAS I. F. 11/18 | XS0716979249 | A1GX3A | 2PBA | FV  | EUR | 09:02:16           | 0       | 93,350  |
|                       |              |        |      |     |     | 10:20:04           | 0       | 93,350  |
|                       |              |        |      |     |     | 11:22:32           | 0       | 93,350  |
|                       |              |        |      |     |     | 12:25:48           | 0       | 93,850  |
|                       |              |        |      |     |     | 13:33:49           | 0       | 93,850  |
|                       |              |        |      |     |     | 14:44:05           | 0       | 93,850  |
|                       |              |        |      |     |     | 15:44:14           | 0       | 93,850  |
|                       |              |        |      |     |     | 16:59:27           | 0       | 93,850  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| PETROBRAS I. F. 11/21     | US71645WAR25 | A1GLQ6 |      | FV | USD | 08:55:56           | 0       | 91,080  |
|                           |              |        |      |    |     | 09:21:28           | 0       | 91,105  |
|                           |              |        |      |    |     | 11:38:42           | 0       | 91,335  |
|                           |              |        |      |    |     | 13:27:27           | 0       | 91,310  |
|                           |              |        |      |    |     | 15:39:04           | 0       | 92,550  |
|                           |              |        |      |    |     | 16:34:45           | 0       | 93,050  |
| PETROBRAS I. F. 11/22     | XS0716979595 | A1GX3B | 2PBB | FV | EUR | 09:02:16           | 0       | 91,500  |
|                           |              |        |      |    |     | 10:20:03           | 0       | 91,500  |
|                           |              |        |      |    |     | 11:22:32           | 0       | 91,500  |
|                           |              |        |      |    |     | 12:25:48           | 0       | 92,750  |
|                           |              |        |      |    |     | 13:33:49           | 0       | 93,000  |
|                           |              |        |      |    |     | 14:44:05           | 0       | 93,000  |
|                           |              |        |      |    |     | 15:44:14           | 0       | 93,000  |
|                           |              |        |      |    |     | 16:59:27           | 0       | 93,250  |
| PETROBRAS I. F. 11/26     | XS0718502007 | A1GX4R | 2PBD | FV | GBP | 08:03:17           | 0       | 87,210  |
|                           |              |        |      |    |     | 08:54:22           | 0       | 87,170  |
|                           |              |        |      |    |     | 09:22:45           | 0       | 87,180  |
|                           |              |        |      |    |     | 11:40:06           | 0       | 87,050  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 87,620  |
|                           |              |        |      |    |     | 15:35:59           | 0       | 87,650  |
|                           |              |        |      |    |     | 16:36:20           | 0       | 87,580  |
| PETROBRAS I. F. 11/41     | US71645WAS08 | A1GLQ5 |      | FV | USD | 08:55:52           | 0       | 87,930  |
|                           |              |        |      |    |     | 09:20:09           | 0       | 88,020  |
|                           |              |        |      |    |     | 11:38:33           | 0       | 90,540  |
|                           |              |        |      |    |     | 13:27:22           | 0       | 90,380  |
|                           |              |        |      |    |     | 16:34:33           | 0       | 91,580  |
| PETROBRAS I. F. 12/15     | US71645WAV37 | A1G0GX |      | FV | USD | 08:55:38           | 0       | 99,700  |
|                           |              |        |      |    |     | 09:19:56           | 0       | 99,700  |
|                           |              |        |      |    |     | 11:38:17           | 0       | 99,700  |
|                           |              |        |      |    |     | 13:26:45           | 0       | 99,700  |
|                           |              |        |      |    |     | 15:38:40           | 0       | 99,731  |
|                           |              |        |      |    |     | 16:33:50           | 0       | 99,732  |
| PETROBRAS I. F. 12/17     | US71645WAU53 | A1G0FE | 2PBC | FV | USD | 08:55:38           | 0       | 92,850  |
|                           |              |        |      |    |     | 09:19:56           | 0       | 92,850  |
|                           |              |        |      |    |     | 11:38:17           | 0       | 93,530  |
|                           |              |        |      |    |     | 13:26:45           | 0       | 93,860  |
|                           |              |        |      |    |     | 15:38:40           | 0       | 94,485  |
|                           |              |        |      |    |     | 16:33:50           | 0       | 94,330  |
| PROLOGIS INTL FD.II 14/22 | XS1051934831 | A1ZFJG |      | FV | EUR | 08:05:50           | 0       | 108,430 |
|                           |              |        |      |    |     | 09:11:53           | 0       | 108,410 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 108,380 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 108,360 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 108,360 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 108,380 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 108,290 |
| SB CAPITAL 12/22 MTN REGS | XS0848530977 | A1HBS6 |      | FV | USD | 08:03:38           | 0       | 68,400  |
|                           |              |        |      |    |     | 08:56:29           | 0       | 67,270  |
|                           |              |        |      |    |     | 09:21:56           | 0       | 68,900  |
|                           |              |        |      |    |     | 16:35:24           | 0       | 71,900  |
| SB CAPITAL 14/19 MTN REGS | XS1082459568 | A1ZLD8 | SQ2B | FV | EUR | 08:03:35           | 0       | 77,495  |
|                           |              |        |      |    |     | 09:02:23           | 0       | 77,485  |
|                           |              |        |      |    |     | 10:20:09           | 0       | 78,655  |
|                           |              |        |      |    |     | 11:22:36           | 0       | 78,195  |
|                           |              |        |      |    |     | 12:25:52           | 0       | 78,540  |
|                           |              |        |      |    |     | 13:33:53           | 0       | 78,645  |
|                           |              |        |      |    |     | 14:44:08           | 0       | 78,995  |
|                           |              |        |      |    |     | 15:44:18           | 0       | 78,680  |
|                           |              |        |      |    |     | 16:59:30           | 0       | 78,680  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SCHLUMBERGER IN.11/16REGS | USL81445AA37 | A1GVHR |      | FV | USD | 08:56:34           | 0       | 101,697 |
|                           |              |        |      |    |     | 09:21:58           | 0       | 101,697 |
|                           |              |        |      |    |     | 11:39:04           | 0       | 101,684 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 101,691 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 101,710 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 101,727 |
| SES S.A. 10/20 MTN        | XS0493098486 | A1AUDJ | SESA | FV | EUR | 09:10:48           | 0       | 118,930 |
|                           |              |        |      |    |     | 10:30:35           | 0       | 118,970 |
|                           |              |        |      |    |     | 10:59:58           | 0       | 118,965 |
|                           |              |        |      |    |     | 11:59:28           | 0       | 118,970 |
|                           |              |        |      |    |     | 15:32:18           | 0       | 119,025 |
|                           |              |        |      |    |     | 17:06:14           | 0       | 118,980 |
| SES S.A. 11/21 MTN        | XS0600056641 | A1GNAJ | SESD | FV | EUR | 09:02:38           | 0       | 122,510 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 122,600 |
|                           |              |        |      |    |     | 11:22:51           | 0       | 122,600 |
|                           |              |        |      |    |     | 12:26:06           | 0       | 122,585 |
|                           |              |        |      |    |     | 13:34:07           | 0       | 122,595 |
|                           |              |        |      |    |     | 14:43:01           | 0       | 122,620 |
|                           |              |        |      |    |     | 15:42:55           | 0       | 122,600 |
|                           |              |        |      |    |     | 16:59:17           | 0       | 122,540 |
| TELECOM ITAL 03/33 MTN    | XS0161100515 | 724183 | OLFC | FV | EUR | 09:02:42           | 0       | 133,650 |
|                           |              |        |      |    |     | 10:20:30           | 0       | 133,650 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 133,650 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 133,650 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 133,650 |
|                           |              |        |      |    |     | 14:43:03           | 0       | 133,650 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 133,650 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 133,650 |
| TRAFIGURA FDG 13/18 MTN   | XS0998182397 | A1ZADX |      | FV | EUR | 09:11:47           | 0       | 100,395 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 100,395 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 100,600 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 100,640 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 100,700 |
|                           |              |        |      |    |     | 17:07:01           | 0       | 100,700 |
| UNICR.INTL(LU) 14/19      | XS1061475072 | A1ZHAB |      | FV | AUD | 08:03:37           | 0       | 103,445 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 103,245 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 103,260 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 103,175 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 103,220 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 103,220 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 103,205 |
| VTB CAPITAL 06/16         | XS0244105283 | A0GNFE |      | FV | EUR | 08:03:16           | 0       | 90,000  |
|                           |              |        |      |    |     | 09:11:13           | 0       | 89,750  |
|                           |              |        |      |    |     | 10:30:57           | 0       | 89,986  |
|                           |              |        |      |    |     | 11:00:23           | 0       | 89,986  |
|                           |              |        |      |    |     | 11:59:50           | 0       | 90,760  |
|                           |              |        |      |    |     | 15:30:44           | 0       | 90,760  |
|                           |              |        |      |    |     | 17:06:37           | 0       | 90,760  |
| WIND ACQUIS.FIN. 14/20    | XS1082636876 | A1ZLDL | WAQH | FV | EUR | 09:12:09           | 0       | 97,400  |
|                           |              |        |      |    |     | 10:31:45           | 0       | 97,400  |
|                           |              |        |      |    |     | 10:59:35           | 0       | 97,400  |
|                           |              |        |      |    |     | 12:00:54           | 0       | 97,400  |
|                           |              |        |      |    |     | 15:31:49           | 0       | 97,650  |
|                           |              |        |      |    |     | 17:07:25           | 0       | 97,525  |
| WIND ACQUIS.FIN. 14/21    | XS1055940206 | A1ZGS6 | WAQA | FV | EUR | 09:02:47           | 0       | 94,400  |
|                           |              |        |      |    |     | 10:20:33           | 0       | 94,550  |
|                           |              |        |      |    |     | 11:23:02           | 0       | 94,550  |
|                           |              |        |      |    |     | 12:26:14           | 0       | 94,550  |
|                           |              |        |      |    |     | 13:34:12           | 0       | 94,550  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 14:43:07           | 0       | 94,550  |
|                           |              |        |      |    |     | 15:43:00           | 0       | 94,525  |
|                           |              |        |      |    |     | 16:59:22           | 0       | 94,650  |
|                           |              |        |      |    |     |                    |         |         |
| WIND ACQUIS.FIN.14/20REGS | USL97437AL89 | A1ZLE5 | WAQG | FV | USD | 08:56:26           | 0       | 91,500  |
|                           |              |        |      |    |     | 09:21:52           | 0       | 91,500  |
|                           |              |        |      |    |     | 11:39:06           | 0       | 92,750  |
|                           |              |        |      |    |     | 13:24:04           | 0       | 93,000  |
|                           |              |        |      |    |     | 15:35:01           | 0       | 92,750  |
|                           |              |        |      |    |     | 16:35:19           | 0       | 92,750  |
| MALAYSIA                  |              |        |      |    |     |                    |         |         |
| PETRONAS CAP. 02/22 REGS  | USY68856AB20 | 857609 |      | FV | USD | 08:56:04           | 0       | 127,900 |
|                           |              |        |      |    |     | 09:21:34           | 0       | 127,930 |
|                           |              |        |      |    |     | 11:38:48           | 0       | 127,820 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 127,740 |
|                           |              |        |      |    |     | 15:39:12           | 0       | 127,710 |
|                           |              |        |      |    |     | 16:34:53           | 0       | 127,710 |
| MAROKKO                   |              |        |      |    |     |                    |         |         |
| MAROKKO 07/17             | XS0307883891 | A0NYYD |      | FV | EUR | 09:02:17           | 0       | 108,750 |
|                           |              |        |      |    |     | 10:20:04           | 0       | 108,750 |
|                           |              |        |      |    |     | 11:22:32           | 0       | 108,750 |
|                           |              |        |      |    |     | 12:25:48           | 0       | 108,750 |
|                           |              |        |      |    |     | 13:33:50           | 0       | 108,750 |
|                           |              |        |      |    |     | 14:44:05           | 0       | 108,750 |
|                           |              |        |      |    |     | 15:44:15           | 0       | 108,750 |
|                           |              |        |      |    |     | 16:59:27           | 0       | 108,750 |
| MAROKKO 10/20 REGS        | XS0546649822 | A1A1YY |      | FV | EUR | 08:03:07           | 0       | 110,500 |
|                           |              |        |      |    |     | 09:02:15           | 0       | 110,500 |
|                           |              |        |      |    |     | 10:20:03           | 0       | 110,250 |
|                           |              |        |      |    |     | 11:22:31           | 0       | 110,250 |
|                           |              |        |      |    |     | 12:25:47           | 0       | 110,250 |
|                           |              |        |      |    |     | 13:33:49           | 0       | 110,750 |
|                           |              |        |      |    |     | 14:44:04           | 0       | 110,750 |
|                           |              |        |      |    |     | 15:44:14           | 0       | 110,750 |
|                           |              |        |      |    |     | 16:59:26           | 0       | 110,750 |
| MEXIKO                    |              |        |      |    |     |                    |         |         |
| AMERICA MOVIL 05/35       | US02364WAJ45 | A0DZAK |      | FV | USD | 09:21:36           | 0       | 124,500 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 124,500 |
|                           |              |        |      |    |     | 13:27:46           | 0       | 124,500 |
|                           |              |        |      |    |     | 15:39:13           | 0       | 124,500 |
|                           |              |        |      |    |     | 16:34:54           | 0       | 124,500 |
| AMERICA MOVIL 07/17       | US02364WAN56 | A0TLVH |      | FV | USD | 08:56:32           | 0       | 110,565 |
|                           |              |        |      |    |     | 09:21:57           | 0       | 110,565 |
|                           |              |        |      |    |     | 11:39:02           | 0       | 110,560 |
|                           |              |        |      |    |     | 13:24:10           | 0       | 110,560 |
|                           |              |        |      |    |     | 15:35:08           | 0       | 110,600 |
|                           |              |        |      |    |     | 16:35:26           | 0       | 110,635 |
| AMERICA MOVIL 10/17       | XS0519903743 | A1AYHT |      | FV | EUR | 09:02:16           | 0       | 107,890 |
|                           |              |        |      |    |     | 10:20:03           | 0       | 107,890 |
|                           |              |        |      |    |     | 11:22:31           | 0       | 107,885 |
|                           |              |        |      |    |     | 12:25:47           | 0       | 107,885 |
|                           |              |        |      |    |     | 13:33:49           | 0       | 107,885 |
|                           |              |        |      |    |     | 14:44:04           | 0       | 107,885 |
|                           |              |        |      |    |     | 15:44:14           | 0       | 107,880 |
|                           |              |        |      |    |     | 16:59:26           | 0       | 107,885 |
| AMERICA MOVIL 10/22       | XS0519902851 | A1AYHU |      | FV | EUR | 09:02:16           | 0       | 125,270 |
|                           |              |        |      |    |     | 10:20:03           | 0       | 125,250 |
|                           |              |        |      |    |     | 11:22:31           | 0       | 125,240 |
|                           |              |        |      |    |     | 12:25:47           | 0       | 125,230 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 13:33:49           | 0       | 125,240 |
|                         |              |        |      |    |     | 14:44:04           | 0       | 125,270 |
|                         |              |        |      |    |     | 15:44:14           | 0       | 125,250 |
|                         |              |        |      |    |     | 16:59:26           | 0       | 125,190 |
| AMERICA MOVIL 11/19     | XS0699618863 | A1GWRN | MV9D | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:16           | 0       | 115,510 |
|                         |              |        |      |    |     | 10:20:03           | 0       | 115,495 |
|                         |              |        |      |    |     | 11:22:32           | 0       | 115,495 |
|                         |              |        |      |    |     | 12:25:48           | 0       | 115,490 |
|                         |              |        |      |    |     | 13:33:49           | 0       | 115,500 |
|                         |              |        |      |    |     | 14:44:04           | 0       | 115,520 |
|                         |              |        |      |    |     | 15:44:14           | 0       | 115,500 |
|                         |              |        |      |    |     | 16:59:27           | 0       | 115,470 |
| AMERICA MOVIL 12/21     | XS0802174044 | A1G64N | MV9B | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:16           | 0       | 112,150 |
|                         |              |        |      |    |     | 10:20:04           | 0       | 112,145 |
|                         |              |        |      |    |     | 11:22:32           | 0       | 112,140 |
|                         |              |        |      |    |     | 12:25:48           | 0       | 112,130 |
|                         |              |        |      |    |     | 13:33:50           | 0       | 112,130 |
|                         |              |        |      |    |     | 14:44:05           | 0       | 112,160 |
|                         |              |        |      |    |     | 15:44:15           | 0       | 112,145 |
|                         |              |        |      |    |     | 16:59:27           | 0       | 112,085 |
| AMERICA MOVIL 12/22     | XS0860706935 | A1HDJD |      | FV | MXN |                    |         |         |
|                         |              |        |      |    |     | 08:03:29           | 0       | 99,150  |
|                         |              |        |      |    |     | 08:54:32           | 0       | 99,150  |
|                         |              |        |      |    |     | 09:22:53           | 0       | 99,350  |
|                         |              |        |      |    |     | 11:40:17           | 0       | 99,350  |
|                         |              |        |      |    |     | 13:27:37           | 0       | 99,360  |
|                         |              |        |      |    |     | 15:36:13           | 0       | 99,270  |
|                         |              |        |      |    |     | 16:36:29           | 0       | 99,270  |
| AMERICA MOVIL 13/23     | XS0954302104 | A1HNTW | MV9E | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:18           | 0       | 116,700 |
|                         |              |        |      |    |     | 10:20:05           | 0       | 116,690 |
|                         |              |        |      |    |     | 11:22:33           | 0       | 116,670 |
|                         |              |        |      |    |     | 12:25:49           | 0       | 116,680 |
|                         |              |        |      |    |     | 13:33:51           | 0       | 116,660 |
|                         |              |        |      |    |     | 14:44:06           | 0       | 116,730 |
|                         |              |        |      |    |     | 15:44:16           | 0       | 116,690 |
|                         |              |        |      |    |     | 16:59:28           | 0       | 116,560 |
| AMERICA MOVIL 14/18     | XS1074479384 | A1VFTM |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:29           | 0       | 101,205 |
|                         |              |        |      |    |     | 09:02:22           | 0       | 101,205 |
|                         |              |        |      |    |     | 10:20:06           | 0       | 101,205 |
|                         |              |        |      |    |     | 11:22:34           | 0       | 101,205 |
|                         |              |        |      |    |     | 12:25:51           | 0       | 101,200 |
|                         |              |        |      |    |     | 13:33:52           | 0       | 101,210 |
|                         |              |        |      |    |     | 14:44:07           | 0       | 101,205 |
|                         |              |        |      |    |     | 15:44:17           | 0       | 101,205 |
|                         |              |        |      |    |     | 16:59:29           | 0       | 101,185 |
| AMERICA MOVIL 14/24     | XS1075314911 | A1ZKF4 | MV9F | FV | MXN |                    |         |         |
|                         |              |        |      |    |     | 08:54:32           | 0       | 100,490 |
|                         |              |        |      |    |     | 09:22:54           | 0       | 100,490 |
|                         |              |        |      |    |     | 11:40:17           | 0       | 100,490 |
|                         |              |        |      |    |     | 13:27:37           | 0       | 100,490 |
|                         |              |        |      |    |     | 15:36:13           | 0       | 100,630 |
|                         |              |        |      |    |     | 16:36:39           | 0       | 100,630 |
| AMERICA MOVIL SAB 12/15 | XS0731597505 | A1G0GK |      | FV | CNY |                    |         |         |
|                         |              |        |      |    |     | 08:03:02           | 0       | 99,980  |
|                         |              |        |      |    |     | 08:56:47           | 0       | 99,980  |
|                         |              |        |      |    |     | 09:22:13           | 0       | 99,980  |
|                         |              |        |      |    |     | 11:39:33           | 0       | 99,980  |
|                         |              |        |      |    |     | 13:26:09           | 0       | 99,980  |
|                         |              |        |      |    |     | 15:35:25           | 0       | 99,980  |
|                         |              |        |      |    |     | 16:35:41           | 0       | 99,980  |
| CEMEX S.A.B. 14/22 REGS | XS1028946348 | A1ZPFR | CEXJ | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:35           | 0       | 97,450  |
|                         |              |        |      |    |     | 09:02:23           | 0       | 97,450  |
|                         |              |        |      |    |     | 10:20:08           | 0       | 97,450  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 11:22:35           | 0       | 97,450  |
|                  |              |        |      |    |     | 12:25:52           | 0       | 97,450  |
|                  |              |        |      |    |     | 13:33:53           | 0       | 98,050  |
|                  |              |        |      |    |     | 14:44:08           | 0       | 98,050  |
|                  |              |        |      |    |     | 15:44:18           | 0       | 98,050  |
|                  |              |        |      |    |     | 16:59:30           | 0       | 98,050  |
| MEXICO 02/22     | US91086QAJ76 | 927938 |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:56:43           | 0       | 129,400 |
|                  |              |        |      |    |     | 09:22:07           | 0       | 129,400 |
|                  |              |        |      |    |     | 11:39:26           | 0       | 129,400 |
|                  |              |        |      |    |     | 13:26:04           | 0       | 129,400 |
|                  |              |        |      |    |     | 15:35:21           | 0       | 129,400 |
|                  |              |        |      |    |     | 16:35:36           | 0       | 129,400 |
| MEXICO 03/15 MTN | US91086QAL23 | 777348 |      | FV | EUR |                    |         |         |
| MEXICO 03/33 MTN | US91086QAN88 | 843228 | MXLS | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 09:22:07           | 0       | 139,500 |
|                  |              |        |      |    |     | 11:39:26           | 0       | 139,500 |
|                  |              |        |      |    |     | 13:26:04           | 0       | 139,500 |
|                  |              |        |      |    |     | 15:35:21           | 0       | 139,500 |
|                  |              |        |      |    |     | 16:35:36           | 0       | 139,750 |
| MEXICO 04/20 MTN | XS0206170390 | A0DF62 | MXLN | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 08:03:31           | 0       | 119,600 |
|                  |              |        |      |    |     | 09:02:13           | 0       | 119,300 |
|                  |              |        |      |    |     | 10:20:02           | 0       | 119,600 |
|                  |              |        |      |    |     | 11:22:30           | 0       | 119,600 |
|                  |              |        |      |    |     | 12:25:46           | 0       | 119,600 |
|                  |              |        |      |    |     | 13:33:47           | 0       | 119,600 |
|                  |              |        |      |    |     | 14:44:03           | 0       | 119,600 |
|                  |              |        |      |    |     | 15:44:12           | 0       | 119,600 |
|                  |              |        |      |    |     | 16:59:25           | 0       | 119,600 |
| MEXICO 04/34 MTN | US91086QAS75 | A0DDHM | MXLA | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:56:43           | 0       | 130,500 |
|                  |              |        |      |    |     | 09:22:08           | 0       | 130,500 |
|                  |              |        |      |    |     | 11:39:26           | 0       | 130,500 |
|                  |              |        |      |    |     | 13:26:04           | 0       | 130,500 |
|                  |              |        |      |    |     | 16:35:36           | 0       | 131,400 |
| MEXICO 05/15 MTN | XS0222076449 | A0E54Q | MXLW | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 08:03:36           | 0       | 101,030 |
|                  |              |        |      |    |     | 09:02:14           | 0       | 101,000 |
|                  |              |        |      |    |     | 10:20:02           | 0       | 101,000 |
|                  |              |        |      |    |     | 11:22:30           | 0       | 101,000 |
|                  |              |        |      |    |     | 12:25:46           | 0       | 101,010 |
|                  |              |        |      |    |     | 13:33:48           | 0       | 101,010 |
|                  |              |        |      |    |     | 14:44:03           | 0       | 101,010 |
|                  |              |        |      |    |     | 15:44:12           | 0       | 101,010 |
|                  |              |        |      |    |     | 16:59:25           | 0       | 101,000 |
| MEXICO 08/40 MTN | US91086QAV05 | A0TPNW | MXLE | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:56:43           | 0       | 123,350 |
|                  |              |        |      |    |     | 09:22:08           | 0       | 123,350 |
|                  |              |        |      |    |     | 11:39:26           | 0       | 123,350 |
|                  |              |        |      |    |     | 13:26:04           | 0       | 123,350 |
|                  |              |        |      |    |     | 15:35:21           | 0       | 123,700 |
|                  |              |        |      |    |     | 16:35:37           | 0       | 123,700 |
| MEXICO 10/17 MTN | XS0525982657 | A1AY30 | MXLC | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 08:03:27           | 0       | 108,200 |
|                  |              |        |      |    |     | 09:02:15           | 0       | 108,200 |
|                  |              |        |      |    |     | 10:20:03           | 0       | 108,200 |
|                  |              |        |      |    |     | 11:22:31           | 0       | 108,200 |
|                  |              |        |      |    |     | 12:25:47           | 0       | 108,200 |
|                  |              |        |      |    |     | 13:33:49           | 0       | 108,200 |
|                  |              |        |      |    |     | 14:44:04           | 0       | 108,200 |
|                  |              |        |      |    |     | 15:44:13           | 0       | 108,200 |
|                  |              |        |      |    |     | 16:59:26           | 0       | 108,200 |
| MEXICO 10/20 MTN | US91086QAY44 | A1ASBT |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:55:54           | 0       | 110,250 |
|                  |              |        |      |    |     | 09:20:10           | 0       | 110,250 |
|                  |              |        |      |    |     | 11:38:38           | 0       | 110,250 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                      |              |        |      |    |     | 13:27:25           | 0       | 110,250 |
|                      |              |        |      |    |     | 15:39:02           | 0       | 110,700 |
|                      |              |        |      |    |     | 16:34:43           | 0       | 110,750 |
|                      |              |        |      |    |     |                    |         |         |
| MEXICO 10/2110 MTN A | US91086QAZ19 | A1A2CG |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:55:57           | 0       | 109,250 |
|                      |              |        |      |    |     | 09:21:29           | 0       | 109,250 |
|                      |              |        |      |    |     | 11:38:43           | 0       | 109,250 |
|                      |              |        |      |    |     | 13:27:28           | 0       | 109,250 |
|                      |              |        |      |    |     | 15:39:05           | 0       | 109,250 |
|                      |              |        |      |    |     | 16:34:46           | 0       | 109,250 |
| MEXICO 12/22 MTN     | US91086QBA58 | A1GY0P |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:56:43           | 0       | 102,500 |
|                      |              |        |      |    |     | 09:22:08           | 0       | 102,500 |
|                      |              |        |      |    |     | 13:26:04           | 0       | 102,500 |
|                      |              |        |      |    |     | 15:35:21           | 0       | 102,500 |
|                      |              |        |      |    |     | 16:35:37           | 0       | 102,500 |
| MEXICO 12/44 MTN     | US91086QBB32 | A1G15K |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:56:14           | 0       | 104,500 |
|                      |              |        |      |    |     | 09:21:44           | 0       | 104,500 |
|                      |              |        |      |    |     | 11:38:56           | 0       | 104,500 |
|                      |              |        |      |    |     | 13:23:56           | 0       | 104,500 |
|                      |              |        |      |    |     | 16:35:01           | 0       | 105,450 |
| MEXICO 13/23 MTN     | US91086QBC15 | A1HRGW |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:15           | 0       | 105,050 |
|                      |              |        |      |    |     | 08:55:57           | 0       | 105,050 |
|                      |              |        |      |    |     | 09:21:28           | 0       | 105,050 |
|                      |              |        |      |    |     | 11:38:42           | 0       | 105,050 |
|                      |              |        |      |    |     | 13:27:28           | 0       | 105,050 |
|                      |              |        |      |    |     | 15:39:05           | 0       | 105,050 |
|                      |              |        |      |    |     | 16:34:46           | 0       | 105,050 |
|                      |              |        |      |    |     |                    |         |         |
|                      |              |        |      |    |     | 09:02:17           | 0       | 103,880 |
|                      |              |        |      |    |     | 10:20:04           | 0       | 103,880 |
|                      |              |        |      |    |     | 11:22:33           | 0       | 103,880 |
|                      |              |        |      |    |     | 12:25:49           | 0       | 103,880 |
|                      |              |        |      |    |     | 13:33:51           | 0       | 103,880 |
|                      |              |        |      |    |     | 14:44:06           | 0       | 103,880 |
|                      |              |        |      |    |     | 15:44:16           | 0       | 104,130 |
|                      |              |        |      |    |     | 16:59:28           | 0       | 104,130 |
| MEXICO 13/23 MTN A   | XS0916766057 | A1HJLH | MXLD | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 09:02:17           | 0       | 103,880 |
|                      |              |        |      |    |     | 10:20:04           | 0       | 103,880 |
|                      |              |        |      |    |     | 11:22:33           | 0       | 103,880 |
|                      |              |        |      |    |     | 12:25:49           | 0       | 103,880 |
|                      |              |        |      |    |     | 13:33:51           | 0       | 103,880 |
|                      |              |        |      |    |     | 14:44:06           | 0       | 103,880 |
|                      |              |        |      |    |     | 15:44:16           | 0       | 104,130 |
|                      |              |        |      |    |     | 16:59:28           | 0       | 104,130 |
| MEXICO 14/21 MTN     | XS1054418196 | A1ZFXB | MXLY | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:03:36           | 0       | 103,600 |
|                      |              |        |      |    |     | 09:02:22           | 0       | 103,550 |
|                      |              |        |      |    |     | 10:20:06           | 0       | 103,700 |
|                      |              |        |      |    |     | 11:22:34           | 0       | 103,700 |
|                      |              |        |      |    |     | 12:25:51           | 0       | 103,700 |
|                      |              |        |      |    |     | 13:33:52           | 0       | 103,700 |
|                      |              |        |      |    |     | 14:44:07           | 0       | 103,700 |
|                      |              |        |      |    |     | 15:44:17           | 0       | 103,950 |
|                      |              |        |      |    |     | 16:59:29           | 0       | 103,950 |
|                      |              |        |      |    |     |                    |         |         |
| MEXICO 14/21 MTN     | US91086QBD97 | A1ZB95 |      | FV | USD |                    |         |         |
|                      |              |        |      |    |     | 08:03:37           | 0       | 102,200 |
|                      |              |        |      |    |     | 08:56:02           | 0       | 102,200 |
|                      |              |        |      |    |     | 09:21:33           | 0       | 102,200 |
|                      |              |        |      |    |     | 11:38:47           | 0       | 102,200 |
|                      |              |        |      |    |     | 13:27:33           | 0       | 102,200 |
|                      |              |        |      |    |     | 15:39:10           | 0       | 102,200 |
|                      |              |        |      |    |     | 16:34:52           | 0       | 102,450 |
| MEXICO 14/29 MTN     | XS1054418600 | A1ZFXC | MXLZ | FV | EUR |                    |         |         |
|                      |              |        |      |    |     | 08:03:27           | 0       | 110,450 |
|                      |              |        |      |    |     | 09:02:22           | 0       | 110,700 |
|                      |              |        |      |    |     | 10:20:06           | 0       | 110,700 |
|                      |              |        |      |    |     | 11:22:34           | 0       | 110,700 |
|                      |              |        |      |    |     | 12:25:51           | 0       | 110,700 |
|                      |              |        |      |    |     | 13:33:52           | 0       | 110,700 |
|                      |              |        |      |    |     | 14:44:07           | 0       | 110,700 |
|                      |              |        |      |    |     | 15:44:17           | 0       | 110,950 |
|                      |              |        |      |    |     | 16:59:29           | 0       | 110,950 |
|                      |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| MEXICO 14/45 MTN       | US91086QBE70 | A1ZB92 | MXLF | FV | USD | 08:56:02           | 0       | 116,950 |
|                        |              |        |      |    |     | 09:21:33           | 0       | 116,950 |
|                        |              |        |      |    |     | 11:38:47           | 0       | 116,950 |
|                        |              |        |      |    |     | 13:27:33           | 0       | 116,950 |
|                        |              |        |      |    |     | 15:39:10           | 0       | 116,950 |
|                        |              |        |      |    |     | 16:34:52           | 0       | 116,950 |
| MEXICO 96/16           | US593048BA88 | 134312 | MXLL | FV | USD | 08:56:41           | 0       | 117,500 |
|                        |              |        |      |    |     | 09:22:05           | 0       | 117,500 |
|                        |              |        |      |    |     | 11:39:23           | 0       | 117,500 |
|                        |              |        |      |    |     | 13:26:01           | 0       | 117,500 |
|                        |              |        |      |    |     | 15:35:18           | 0       | 117,500 |
|                        |              |        |      |    |     | 16:35:17           | 0       | 117,500 |
| PET. MEX. 06/35        | US706451BG56 | A0GMML |      | FV | USD | 09:21:29           | 0       | 115,000 |
|                        |              |        |      |    |     | 11:38:43           | 0       | 115,000 |
|                        |              |        |      |    |     | 13:27:29           | 0       | 115,000 |
|                        |              |        |      |    |     | 15:39:05           | 0       | 115,000 |
|                        |              |        |      |    |     | 16:34:47           | 0       | 115,000 |
| PET. MEX. 09/17 MTN    | XS0456477578 | A1ANE1 |      | FV | EUR | 08:03:02           | 0       | 107,350 |
|                        |              |        |      |    |     | 09:02:16           | 0       | 107,200 |
|                        |              |        |      |    |     | 10:20:04           | 0       | 107,350 |
|                        |              |        |      |    |     | 11:22:32           | 0       | 107,200 |
|                        |              |        |      |    |     | 12:25:48           | 0       | 107,200 |
|                        |              |        |      |    |     | 13:33:49           | 0       | 107,200 |
|                        |              |        |      |    |     | 14:44:05           | 0       | 107,200 |
|                        |              |        |      |    |     | 15:44:14           | 0       | 107,200 |
|                        |              |        |      |    |     | 16:59:27           | 0       | 107,200 |
| PET. MEX. 09/22 MTN    | XS0430799725 | A1AHBY |      | FV | GBP | 08:54:29           | 0       | 131,980 |
|                        |              |        |      |    |     | 09:22:51           | 0       | 132,000 |
|                        |              |        |      |    |     | 11:40:13           | 0       | 131,880 |
|                        |              |        |      |    |     | 13:27:20           | 0       | 128,920 |
|                        |              |        |      |    |     | 15:36:09           | 0       | 128,920 |
|                        |              |        |      |    |     | 16:36:26           | 0       | 128,900 |
| PET. MEX. 10/UND. REGS | US71656MAF68 | A1A1Q1 |      | FV | USD | 08:56:42           | 0       | 98,275  |
|                        |              |        |      |    |     | 09:22:07           | 0       | 98,275  |
|                        |              |        |      |    |     | 11:39:25           | 0       | 100,450 |
|                        |              |        |      |    |     | 13:26:03           | 0       | 100,450 |
|                        |              |        |      |    |     | 15:35:20           | 0       | 100,960 |
|                        |              |        |      |    |     | 16:35:35           | 0       | 100,450 |
| PET. MEX. 12/17 MTN    | XS0775808917 | A1G33Z |      | FV | AUD | 08:55:02           | 0       | 105,120 |
|                        |              |        |      |    |     | 09:20:35           | 0       | 105,120 |
|                        |              |        |      |    |     | 11:37:09           | 0       | 105,120 |
|                        |              |        |      |    |     | 13:25:50           | 0       | 105,120 |
|                        |              |        |      |    |     | 15:37:28           | 0       | 105,120 |
|                        |              |        |      |    |     | 16:37:02           | 0       | 105,120 |
| PET. MEX. 12/22 MTN    | US71654QBB77 | A1G77T |      | FV | USD | 08:56:17           | 0       | 104,200 |
|                        |              |        |      |    |     | 09:21:46           | 0       | 104,200 |
|                        |              |        |      |    |     | 11:38:58           | 0       | 104,200 |
|                        |              |        |      |    |     | 13:23:58           | 0       | 104,200 |
|                        |              |        |      |    |     | 15:34:48           | 0       | 104,200 |
|                        |              |        |      |    |     | 16:35:03           | 0       | 104,200 |
| PET. MEX. 12/44        | US71654QBE17 | A1G77G |      | FV | USD | 08:56:18           | 0       | 102,150 |
|                        |              |        |      |    |     | 09:21:47           | 0       | 102,150 |
|                        |              |        |      |    |     | 11:38:59           | 0       | 102,650 |
|                        |              |        |      |    |     | 13:23:59           | 0       | 102,650 |
|                        |              |        |      |    |     | 15:34:54           | 0       | 102,650 |
|                        |              |        |      |    |     | 16:35:04           | 0       | 102,650 |
| PET. MEX. 13/23 MTN    | US71654QBG64 | A1HPJT |      | FV | USD | 08:56:27           | 0       | 95,200  |
|                        |              |        |      |    |     | 09:21:53           | 0       | 95,200  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:39:07           | 0       | 95,200  |
|                           |              |        |      |    |     | 13:24:05           | 0       | 95,200  |
|                           |              |        |      |    |     | 15:35:02           | 0       | 95,200  |
|                           |              |        |      |    |     | 16:35:20           | 0       | 95,200  |
| PET. MEX. 14/26MTN REGS   | XS1057659838 | A1ZGV3 | PXTD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:16           | 0       | 104,870 |
|                           |              |        |      |    |     | 09:02:22           | 0       | 104,870 |
|                           |              |        |      |    |     | 10:20:06           | 0       | 104,870 |
|                           |              |        |      |    |     | 11:22:35           | 0       | 105,300 |
|                           |              |        |      |    |     | 12:25:51           | 0       | 105,300 |
|                           |              |        |      |    |     | 13:33:52           | 0       | 105,300 |
|                           |              |        |      |    |     | 14:44:07           | 0       | 105,300 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 105,300 |
|                           |              |        |      |    |     | 16:59:29           | 0       | 105,300 |
| PET. MEX. 14/45 MTN REGS  | US71656MAY57 | A1ZCKH | PE09 | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:33           | 0       | 112,000 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 112,000 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 112,000 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 112,000 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 112,000 |
| PET. MEX. 14-19           | US71654QBQ47 | A1ZWKW |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:34           | 0       | 99,800  |
|                           |              |        |      |    |     | 09:21:58           | 0       | 99,800  |
|                           |              |        |      |    |     | 11:39:04           | 0       | 99,800  |
|                           |              |        |      |    |     | 13:24:11           | 0       | 99,800  |
|                           |              |        |      |    |     | 15:35:10           | 0       | 99,800  |
|                           |              |        |      |    |     | 16:35:30           | 0       | 99,800  |
| MONTENEGRO                |              |        |      |    |     |                    |         |         |
| MONTENEGRO 10-15          | XS0541470075 | A1A00D | 6M7A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:20           | 0       | 103,125 |
|                           |              |        |      |    |     | 10:20:05           | 0       | 103,373 |
|                           |              |        |      |    |     | 11:22:33           | 0       | 103,373 |
|                           |              |        |      |    |     | 12:25:49           | 0       | 103,373 |
|                           |              |        |      |    |     | 13:33:51           | 0       | 103,373 |
|                           |              |        |      |    |     | 14:44:06           | 0       | 103,373 |
|                           |              |        |      |    |     | 15:44:16           | 0       | 103,373 |
|                           |              |        |      |    |     | 16:59:28           | 0       | 103,373 |
| MONTENEGRO 14/19 REGS     | XS1069342407 | A1VFLL |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:22           | 0       | 102,400 |
|                           |              |        |      |    |     | 10:20:06           | 0       | 103,775 |
|                           |              |        |      |    |     | 11:22:34           | 0       | 103,775 |
|                           |              |        |      |    |     | 12:25:51           | 0       | 103,775 |
|                           |              |        |      |    |     | 13:33:52           | 0       | 103,775 |
|                           |              |        |      |    |     | 14:44:07           | 0       | 103,775 |
|                           |              |        |      |    |     | 15:44:17           | 0       | 103,775 |
|                           |              |        |      |    |     | 16:59:29           | 0       | 103,775 |
| NEUSEELAND                |              |        |      |    |     |                    |         |         |
| ANZ N.Z. (INTL) 12/17 MTN | XS0830360524 | A1G9LA | AN0A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:20           | 0       | 103,135 |
|                           |              |        |      |    |     | 09:23:43           | 0       | 103,140 |
|                           |              |        |      |    |     | 11:38:20           | 0       | 103,135 |
|                           |              |        |      |    |     | 13:25:15           | 0       | 103,140 |
|                           |              |        |      |    |     | 15:38:20           | 0       | 103,130 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 103,130 |
| ANZ NZ(I.)(LD)13/16FLRMTN | XS1000337128 | A1ZALX |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:02           | 0       | 100,470 |
|                           |              |        |      |    |     | 11:24:17           | 0       | 100,470 |
|                           |              |        |      |    |     | 13:34:48           | 0       | 100,470 |
|                           |              |        |      |    |     | 14:43:47           | 0       | 100,470 |
|                           |              |        |      |    |     | 15:43:52           | 0       | 100,470 |
|                           |              |        |      |    |     | 17:00:14           | 0       | 100,470 |
| ANZ NZ(ITL)(LD) 13/18 MTN | XS0973586059 | A1HQ8S |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:43           | 0       | 104,420 |
|                           |              |        |      |    |     | 08:58:26           | 0       | 104,415 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 104,410 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 104,410 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 104,415 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                           |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| ANZ NZ(ITL)(LDN)10/15 MTN | XS0527229347 | A1AZJU | FV  | SGD |     | 15:38:30           | 0       | 104,410 |
|                           |              |        |     |     |     | 16:34:24           | 0       | 104,410 |
|                           |              |        |     |     |     | 08:56:50           | 0       | 100,732 |
|                           |              |        |     |     |     | 09:22:15           | 0       | 100,732 |
|                           |              |        |     |     |     | 11:39:35           | 0       | 100,732 |
|                           |              |        |     |     |     | 13:26:22           | 0       | 100,718 |
| ASB FIN.(LDN) 13/18 MTN   | XS0985215184 | A1HSGD | FV  | EUR |     | 15:35:27           | 0       | 100,718 |
|                           |              |        |     |     |     | 16:35:44           | 0       | 100,718 |
|                           |              |        |     |     |     | 08:58:27           | 0       | 104,270 |
|                           |              |        |     |     |     | 09:23:14           | 0       | 104,260 |
|                           |              |        |     |     |     | 11:38:26           | 0       | 104,270 |
|                           |              |        |     |     |     | 13:25:31           | 0       | 104,275 |
| BNZ INTERNAT.FDG 10/17MTN | XS0491922828 | A1AT7X | FV  | EUR |     | 15:38:31           | 0       | 104,255 |
|                           |              |        |     |     |     | 16:34:24           | 0       | 104,260 |
|                           |              |        |     |     |     | 08:05:12           | 0       | 107,705 |
|                           |              |        |     |     |     | 09:08:31           | 0       | 107,675 |
|                           |              |        |     |     |     | 11:23:41           | 0       | 107,675 |
|                           |              |        |     |     |     | 13:34:19           | 0       | 107,680 |
| BNZ INTERNAT.FDG 13/18MTN | XS0935287275 | A1HLB8 | FV  | EUR |     | 14:43:16           | 0       | 107,680 |
|                           |              |        |     |     |     | 15:43:12           | 0       | 107,680 |
|                           |              |        |     |     |     | 16:59:34           | 0       | 107,675 |
|                           |              |        |     |     |     | 08:03:32           | 0       | 101,860 |
|                           |              |        |     |     |     | 09:08:53           | 0       | 101,855 |
|                           |              |        |     |     |     | 11:24:09           | 0       | 101,845 |
| LGFA 2017 15.12.          | NZLGFDT002C5 | A1G55B | FV  | NZD |     | 13:34:41           | 0       | 101,845 |
|                           |              |        |     |     |     | 14:43:42           | 0       | 101,845 |
|                           |              |        |     |     |     | 15:43:44           | 0       | 101,845 |
|                           |              |        |     |     |     | 17:00:01           | 0       | 101,835 |
|                           |              |        |     |     |     | 08:03:16           | 0       | 105,660 |
|                           |              |        |     |     |     | 08:57:00           | 0       | 105,545 |
| LGFA 2021                 | NZLGFDT004C1 | A1HK69 | FV  | NZD |     | 09:22:24           | 0       | 105,545 |
|                           |              |        |     |     |     | 11:39:43           | 0       | 105,545 |
|                           |              |        |     |     |     | 13:26:33           | 0       | 105,545 |
|                           |              |        |     |     |     | 15:35:36           | 0       | 105,545 |
|                           |              |        |     |     |     | 16:35:53           | 0       | 105,545 |
|                           |              |        |     |     |     | 08:57:01           | 0       | 109,770 |
| NEW ZEALD 2015 15.04      | NZGOVD0004R7 | 957877 | FV  | NZD |     | 09:22:26           | 0       | 109,770 |
|                           |              |        |     |     |     | 11:39:44           | 0       | 109,770 |
|                           |              |        |     |     |     | 13:26:34           | 0       | 109,770 |
|                           |              |        |     |     |     | 15:35:37           | 0       | 109,770 |
|                           |              |        |     |     |     | 16:35:54           | 0       | 109,770 |
|                           |              |        |     |     |     | 08:03:17           | 0       | 100,586 |
| NEW ZEALD 2015 15.04.     | NZLGFDT001C7 | A1HKNV | FV  | NZD |     | 08:56:58           | 0       | 100,566 |
|                           |              |        |     |     |     | 09:22:23           | 0       | 100,566 |
|                           |              |        |     |     |     | 11:39:41           | 0       | 100,566 |
|                           |              |        |     |     |     | 13:26:32           | 0       | 100,566 |
|                           |              |        |     |     |     | 15:35:34           | 0       | 100,566 |
|                           |              |        |     |     |     | 16:35:52           | 0       | 100,566 |
| NEW ZEALD 2017 15.12      | NZGOVD0008C0 | A0GEJM | FV  | NZD |     | 08:57:01           | 0       | 100,501 |
|                           |              |        |     |     |     | 09:22:25           | 0       | 100,501 |
|                           |              |        |     |     |     | 11:39:43           | 0       | 100,501 |
|                           |              |        |     |     |     | 13:26:34           | 0       | 100,501 |
|                           |              |        |     |     |     | 15:35:37           | 0       | 100,501 |
|                           |              |        |     |     |     | 16:35:53           | 0       | 100,501 |
|                           |              |        |     |     |     | 08:03:16           | 0       | 106,840 |
|                           |              |        |     |     |     | 08:56:58           | 0       | 106,750 |
|                           |              |        |     |     |     | 09:22:23           | 0       | 106,755 |
|                           |              |        |     |     |     | 11:39:41           | 0       | 106,750 |
|                           |              |        |     |     |     | 13:26:32           | 0       | 106,750 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:35:34           | 0       | 106,750 |
|                          |              |        |      |    |     | 16:35:52           | 0       | 106,750 |
| NEW ZEALD 2019 15.03.    | NZLGFD003C3  | A1G9XT |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:34           | 0       | 103,570 |
|                          |              |        |      |    |     | 08:57:00           | 0       | 103,430 |
|                          |              |        |      |    |     | 09:22:24           | 0       | 103,430 |
|                          |              |        |      |    |     | 11:39:43           | 0       | 103,430 |
|                          |              |        |      |    |     | 13:26:33           | 0       | 103,430 |
|                          |              |        |      |    |     | 15:35:36           | 0       | 103,430 |
|                          |              |        |      |    |     | 16:35:53           | 0       | 103,430 |
| NEW ZEALD 2019 15.3.     | NZGOVDT319C0 | A1A2H9 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:07           | 0       | 105,750 |
|                          |              |        |      |    |     | 08:56:58           | 0       | 105,640 |
|                          |              |        |      |    |     | 09:22:23           | 0       | 105,640 |
|                          |              |        |      |    |     | 11:39:42           | 0       | 105,620 |
|                          |              |        |      |    |     | 13:26:32           | 0       | 105,600 |
|                          |              |        |      |    |     | 15:35:35           | 0       | 105,610 |
|                          |              |        |      |    |     | 16:35:52           | 0       | 105,590 |
| NEW ZEALD 2020 15.04.    | NZGOVDT420C6 | A1HJKU |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:41           | 0       | 97,465  |
|                          |              |        |      |    |     | 08:57:01           | 0       | 97,315  |
|                          |              |        |      |    |     | 09:22:25           | 0       | 97,325  |
|                          |              |        |      |    |     | 11:39:43           | 0       | 97,300  |
|                          |              |        |      |    |     | 13:26:34           | 0       | 97,325  |
|                          |              |        |      |    |     | 15:35:37           | 0       | 97,335  |
|                          |              |        |      |    |     | 16:35:53           | 0       | 97,315  |
| NEW ZEALD 2021 15.5      | NZGOVD0521C2 | A1AG0U |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:33           | 0       | 113,910 |
|                          |              |        |      |    |     | 08:56:58           | 0       | 113,710 |
|                          |              |        |      |    |     | 09:22:23           | 0       | 113,680 |
|                          |              |        |      |    |     | 11:39:41           | 0       | 113,680 |
|                          |              |        |      |    |     | 13:26:32           | 0       | 113,680 |
|                          |              |        |      |    |     | 15:35:35           | 0       | 113,740 |
|                          |              |        |      |    |     | 16:35:52           | 0       | 113,740 |
| NEW ZEALD 2023 15.4.     | NZGOVDT423C0 | A1GS4K |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:10           | 0       | 113,880 |
|                          |              |        |      |    |     | 08:56:58           | 0       | 113,580 |
|                          |              |        |      |    |     | 09:22:23           | 0       | 113,620 |
|                          |              |        |      |    |     | 11:39:42           | 0       | 113,560 |
|                          |              |        |      |    |     | 13:26:32           | 0       | 113,520 |
|                          |              |        |      |    |     | 15:35:35           | 0       | 113,560 |
|                          |              |        |      |    |     | 16:35:52           | 0       | 113,560 |
| NEW ZEALD 2027           | NZGOVDT427C1 | A1ZLNE |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:35           | 0       | 108,340 |
|                          |              |        |      |    |     | 08:57:03           | 0       | 108,150 |
|                          |              |        |      |    |     | 09:22:27           | 0       | 108,150 |
|                          |              |        |      |    |     | 11:39:45           | 0       | 107,970 |
|                          |              |        |      |    |     | 13:26:35           | 0       | 107,920 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 107,970 |
|                          |              |        |      |    |     | 16:35:55           | 0       | 107,920 |
| WESTPAC SEC.NZ 10/17 MTN | XS0494870701 | A1AUR2 | QZ4A | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:31           | 0       | 107,705 |
|                          |              |        |      |    |     | 11:23:41           | 0       | 107,705 |
|                          |              |        |      |    |     | 13:34:20           | 0       | 107,705 |
|                          |              |        |      |    |     | 14:43:16           | 0       | 107,705 |
|                          |              |        |      |    |     | 15:43:13           | 0       | 107,700 |
|                          |              |        |      |    |     | 16:59:34           | 0       | 107,695 |
| WESTPAC SEC.NZ 11/16 MTN | XS0638499367 | A1GSNS |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 104,735 |
|                          |              |        |      |    |     | 08:58:13           | 0       | 104,705 |
|                          |              |        |      |    |     | 09:23:36           | 0       | 104,705 |
|                          |              |        |      |    |     | 11:38:04           | 0       | 104,704 |
|                          |              |        |      |    |     | 13:25:08           | 0       | 104,708 |
|                          |              |        |      |    |     | 15:37:59           | 0       | 104,705 |
|                          |              |        |      |    |     | 16:34:10           | 0       | 104,705 |
| WESTPAC SEC.NZ 14/17 MTN | XS1044486667 | A1ZELE |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:10           | 0       | 100,306 |
|                          |              |        |      |    |     | 11:24:23           | 0       | 100,306 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:34:54           | 0       | 100,306 |
|                          |              |        |      |    |     | 14:43:53           | 0       | 100,306 |
|                          |              |        |      |    |     | 15:43:59           | 0       | 100,306 |
|                          |              |        |      |    |     | 17:00:20           | 0       | 100,306 |
| WESTPAC SEC.NZ 14/19 MTN | XS1114720680 | A1ZQC8 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:22           | 0       | 101,925 |
|                          |              |        |      |    |     | 08:57:03           | 0       | 101,745 |
|                          |              |        |      |    |     | 09:22:27           | 0       | 101,745 |
|                          |              |        |      |    |     | 11:39:46           | 0       | 101,745 |
|                          |              |        |      |    |     | 13:26:35           | 0       | 101,745 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 101,745 |
|                          |              |        |      |    |     | 16:35:55           | 0       | 101,745 |
| WESTPAC SEC.NZ 14/19 MTN | XS1079993538 | A1ZK63 | QZ4B | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:30           | 0       | 102,145 |
|                          |              |        |      |    |     | 08:58:35           | 0       | 102,125 |
|                          |              |        |      |    |     | 09:23:19           | 0       | 102,115 |
|                          |              |        |      |    |     | 11:38:40           | 0       | 102,120 |
|                          |              |        |      |    |     | 13:25:35           | 0       | 102,130 |
|                          |              |        |      |    |     | 15:38:46           | 0       | 102,120 |
|                          |              |        |      |    |     | 16:34:30           | 0       | 102,110 |
| NIB                      |              |        |      |    |     |                    |         |         |
| NORDIC INV.BK 07/17MTN   | US65562QAF28 | A0LL7L |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:47           | 0       | 108,435 |
|                          |              |        |      |    |     | 08:56:42           | 0       | 108,415 |
|                          |              |        |      |    |     | 09:22:05           | 0       | 108,425 |
|                          |              |        |      |    |     | 11:39:24           | 0       | 108,395 |
|                          |              |        |      |    |     | 13:26:02           | 0       | 108,395 |
|                          |              |        |      |    |     | 15:35:19           | 0       | 108,430 |
|                          |              |        |      |    |     | 16:35:17           | 0       | 108,465 |
| NORDIC INV.BK 10/15 MTN  | US65562QAP00 | A1AXXS |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:42           | 0       | 101,106 |
|                          |              |        |      |    |     | 09:22:06           | 0       | 101,106 |
|                          |              |        |      |    |     | 11:39:24           | 0       | 101,106 |
|                          |              |        |      |    |     | 13:26:02           | 0       | 101,106 |
|                          |              |        |      |    |     | 15:35:19           | 0       | 101,106 |
|                          |              |        |      |    |     | 16:35:17           | 0       | 101,106 |
| NORDIC INV.BK 11/15 MTN  | XS0622220340 | A1UE3Y |      | FV | BRL |                    |         |         |
|                          |              |        |      |    |     | 08:57:05           | 0       | 98,855  |
|                          |              |        |      |    |     | 09:22:30           | 0       | 98,855  |
|                          |              |        |      |    |     | 11:39:47           | 0       | 98,855  |
|                          |              |        |      |    |     | 13:26:48           | 0       | 98,827  |
|                          |              |        |      |    |     | 15:35:41           | 0       | 98,827  |
|                          |              |        |      |    |     | 16:35:58           | 0       | 98,855  |
|                          |              |        |      |    |     | 17:08:28           | 130.000 | 98,851  |
| NORDIC INV.BK 11/16 MTN  | XS0672296737 | A1GU50 | NO2K | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:24           | 0       | 102,984 |
|                          |              |        |      |    |     | 08:54:44           | 0       | 102,972 |
|                          |              |        |      |    |     | 09:20:14           | 0       | 102,970 |
|                          |              |        |      |    |     | 11:36:40           | 0       | 102,940 |
|                          |              |        |      |    |     | 13:25:21           | 0       | 102,939 |
|                          |              |        |      |    |     | 15:36:43           | 0       | 102,935 |
|                          |              |        |      |    |     | 16:36:32           | 0       | 102,933 |
| NORDIC INV.BK 12/16 MTN  | XS0737094580 | A1GZRK | NO2G | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 101,570 |
|                          |              |        |      |    |     | 08:54:45           | 0       | 101,550 |
|                          |              |        |      |    |     | 09:20:15           | 0       | 101,550 |
|                          |              |        |      |    |     | 11:36:41           | 0       | 101,550 |
|                          |              |        |      |    |     | 13:25:22           | 0       | 101,550 |
|                          |              |        |      |    |     | 15:36:44           | 0       | 101,480 |
|                          |              |        |      |    |     | 16:36:32           | 0       | 101,480 |
| NORDIC INV.BK 12/17 MTN  | US65562QAS49 | A1GZ92 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:06           | 0       | 100,350 |
|                          |              |        |      |    |     | 08:56:42           | 0       | 100,345 |
|                          |              |        |      |    |     | 09:22:06           | 0       | 100,350 |
|                          |              |        |      |    |     | 11:39:24           | 0       | 100,330 |
|                          |              |        |      |    |     | 13:26:02           | 0       | 100,330 |
|                          |              |        |      |    |     | 15:35:19           | 0       | 100,365 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NORDIC INV.BK 12/17 MTN | XS0812998036 | A1G739 | NO2L | FV | NOK | 16:35:34           | 0       | 100,380 |
|                         |              |        |      |    |     | 08:03:21           | 0       | 103,210 |
|                         |              |        |      |    |     | 08:54:46           | 0       | 103,210 |
|                         |              |        |      |    |     | 09:20:16           | 0       | 103,160 |
|                         |              |        |      |    |     | 11:36:42           | 0       | 103,110 |
|                         |              |        |      |    |     | 13:25:23           | 0       | 103,110 |
|                         |              |        |      |    |     | 15:36:45           | 0       | 103,110 |
| NORDIC INV.BK 13/15 MTN | XS0987206009 | A1HSN8 |      | FV | BRL | 16:36:33           | 0       | 103,160 |
|                         |              |        |      |    |     | 08:03:23           | 0       | 98,610  |
|                         |              |        |      |    |     | 08:57:06           | 0       | 98,610  |
|                         |              |        |      |    |     | 09:22:31           | 0       | 98,610  |
|                         |              |        |      |    |     | 11:39:49           | 0       | 98,610  |
|                         |              |        |      |    |     | 13:26:49           | 0       | 98,610  |
|                         |              |        |      |    |     | 15:35:42           | 0       | 98,610  |
| NORDIC INV.BK 13/15 MTN | XS0999511768 | A1ZATJ |      | FV | TRY | 16:35:59           | 0       | 98,610  |
|                         |              |        |      |    |     | 08:55:25           | 0       | 100,010 |
|                         |              |        |      |    |     | 09:20:49           | 0       | 100,076 |
|                         |              |        |      |    |     | 11:37:52           | 0       | 100,062 |
|                         |              |        |      |    |     | 13:26:19           | 0       | 100,087 |
|                         |              |        |      |    |     | 15:38:08           | 0       | 100,048 |
|                         |              |        |      |    |     | 16:37:49           | 0       | 100,055 |
| NORDIC INV.BK 13/16 MTN | XS0881402902 | A1HFLS |      | FV | BRL | 08:57:05           | 0       | 99,317  |
|                         |              |        |      |    |     | 09:22:30           | 0       | 99,317  |
|                         |              |        |      |    |     | 11:39:48           | 0       | 99,317  |
|                         |              |        |      |    |     | 13:26:48           | 0       | 99,251  |
|                         |              |        |      |    |     | 15:35:41           | 0       | 99,251  |
|                         |              |        |      |    |     | 16:35:59           | 0       | 99,292  |
| NORDIC INV.BK 13/16 MTN | XS0957444432 | A1ZJ5H |      | FV | BRL | 08:57:09           | 0       | 84,266  |
|                         |              |        |      |    |     | 09:22:33           | 0       | 84,266  |
|                         |              |        |      |    |     | 11:39:51           | 0       | 84,266  |
|                         |              |        |      |    |     | 13:26:51           | 0       | 84,178  |
|                         |              |        |      |    |     | 15:35:44           | 0       | 84,178  |
|                         |              |        |      |    |     | 16:36:06           | 0       | 84,236  |
| NORDIC INV.BK 13/16 MTN | XS0995097085 | A1HTLC |      | FV | ZAR | 08:57:16           | 0       | 100,212 |
|                         |              |        |      |    |     | 09:22:42           | 0       | 100,219 |
|                         |              |        |      |    |     | 11:40:03           | 0       | 100,200 |
|                         |              |        |      |    |     | 13:27:12           | 0       | 100,232 |
|                         |              |        |      |    |     | 15:35:55           | 0       | 100,251 |
|                         |              |        |      |    |     | 16:36:16           | 0       | 100,251 |
| NORDIC INV.BK 13/16MTN  | XS0879438793 | A1HFAT | NO2J | FV | BRL | 08:03:13           | 0       | 95,602  |
|                         |              |        |      |    |     | 08:57:04           | 0       | 95,576  |
|                         |              |        |      |    |     | 09:22:29           | 0       | 95,576  |
|                         |              |        |      |    |     | 11:39:47           | 0       | 95,576  |
|                         |              |        |      |    |     | 13:26:47           | 0       | 95,512  |
|                         |              |        |      |    |     | 15:35:41           | 0       | 95,512  |
|                         |              |        |      |    |     | 16:35:58           | 0       | 95,552  |
| NORDIC INV.BK 13/16MTN  | XS0878115905 | A1HE6M | NO2M | FV | ZAR | 08:57:14           | 0       | 98,630  |
|                         |              |        |      |    |     | 09:22:41           | 0       | 98,670  |
|                         |              |        |      |    |     | 11:40:02           | 0       | 98,650  |
|                         |              |        |      |    |     | 13:27:11           | 0       | 98,660  |
|                         |              |        |      |    |     | 15:35:52           | 0       | 98,640  |
|                         |              |        |      |    |     | 16:36:14           | 0       | 98,650  |
| NORDIC INV.BK 13/18 MTN | XS0935311836 | A1HK7D |      | FV | NOK | 08:54:48           | 0       | 104,000 |
|                         |              |        |      |    |     | 09:20:19           | 0       | 103,970 |
|                         |              |        |      |    |     | 11:36:45           | 0       | 103,940 |
|                         |              |        |      |    |     | 13:25:27           | 0       | 103,940 |
|                         |              |        |      |    |     | 15:36:48           | 0       | 103,950 |
|                         |              |        |      |    |     | 16:36:36           | 0       | 103,960 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NORDIC INV.BK 13/23 ZOMTN | XS0969741593 | A1HQTk |      | FV | BRL | 08:57:06           | 0       | 44,525  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 44,525  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 44,524  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 43,923  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 43,923  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 44,093  |
| NORDIC INV.BK 14/19 FLR   | XS1102811376 | A1ZNUM |      | FV | NOK | 08:54:49           | 0       | 100,290 |
|                           |              |        |      |    |     | 09:20:21           | 0       | 100,290 |
|                           |              |        |      |    |     | 11:36:47           | 0       | 100,290 |
|                           |              |        |      |    |     | 13:25:38           | 0       | 100,280 |
|                           |              |        |      |    |     | 15:36:50           | 0       | 100,280 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 100,280 |
| NORDIC INV.BK 2017        | AU0000NIBHG7 | A1G74L |      | FV | AUD | 08:55:01           | 0       | 102,220 |
|                           |              |        |      |    |     | 09:20:33           | 0       | 102,255 |
|                           |              |        |      |    |     | 11:37:07           | 0       | 102,200 |
|                           |              |        |      |    |     | 13:25:49           | 0       | 102,225 |
|                           |              |        |      |    |     | 15:37:27           | 0       | 102,220 |
|                           |              |        |      |    |     | 16:37:00           | 0       | 102,195 |
| NORDIC INV.BK 2017        | NZNIBDT005C8 | A1G1XH |      | FV | NZD | 08:56:58           | 0       | 100,260 |
|                           |              |        |      |    |     | 09:22:23           | 0       | 100,260 |
|                           |              |        |      |    |     | 11:39:42           | 0       | 100,210 |
|                           |              |        |      |    |     | 13:26:32           | 0       | 100,210 |
|                           |              |        |      |    |     | 15:35:35           | 0       | 100,210 |
|                           |              |        |      |    |     | 16:35:52           | 0       | 100,210 |
| NORDIC INV.BK 2018        | NZNIBDT006C6 | A1HFGA |      | FV | NZD | 08:03:03           | 0       | 98,515  |
|                           |              |        |      |    |     | 08:56:59           | 0       | 98,405  |
|                           |              |        |      |    |     | 09:22:24           | 0       | 98,405  |
|                           |              |        |      |    |     | 11:39:42           | 0       | 98,405  |
|                           |              |        |      |    |     | 13:26:33           | 0       | 98,405  |
|                           |              |        |      |    |     | 15:35:36           | 0       | 98,405  |
|                           |              |        |      |    |     | 16:35:52           | 0       | 98,405  |
| NORDIC INV.BK 2019        | NZNIBDT008C2 | A1ZCHK |      | FV | NZD | 08:57:02           | 0       | 103,120 |
|                           |              |        |      |    |     | 09:22:26           | 0       | 103,120 |
|                           |              |        |      |    |     | 11:39:45           | 0       | 103,050 |
|                           |              |        |      |    |     | 13:26:35           | 0       | 103,050 |
|                           |              |        |      |    |     | 15:35:38           | 0       | 103,050 |
|                           |              |        |      |    |     | 16:35:55           | 0       | 103,050 |
| NORDIC INV.BK 2022        | AU0000NIBHF9 | A1G6S9 |      | FV | AUD | 08:03:17           | 0       | 112,210 |
|                           |              |        |      |    |     | 08:55:10           | 0       | 111,860 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 111,880 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 111,770 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 111,840 |
|                           |              |        |      |    |     | 15:37:45           | 0       | 111,860 |
|                           |              |        |      |    |     | 16:37:20           | 0       | 111,780 |
| NORDIC INV.BK 2024        | AU3CB0212942 | A1HQF4 | NO2N | FV | AUD | 08:55:19           | 0       | 111,020 |
|                           |              |        |      |    |     | 09:20:45           | 0       | 111,020 |
|                           |              |        |      |    |     | 11:37:33           | 0       | 110,930 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 111,020 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 111,100 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 110,970 |
| NORDIC INV.BK97/27 ZO MTN | XS0077056546 | 191999 |      | FV | ZAR | 08:57:18           | 0       | 35,070  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 35,010  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 34,824  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 34,872  |
|                           |              |        |      |    |     | 15:35:57           | 0       | 34,871  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 34,960  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NIEDERLANDE            |              |        |      |    |     |                    |         |         |
| ABB FIN.B.V. 12/19 MTN | XS0763122578 | A1G2U4 | A33A | FV | EUR | 09:11:04           | 0       | 108,970 |
|                        |              |        |      |    |     | 10:30:50           | 0       | 108,970 |
|                        |              |        |      |    |     | 11:00:16           | 0       | 108,950 |
|                        |              |        |      |    |     | 11:59:41           | 0       | 108,960 |
|                        |              |        |      |    |     | 15:30:35           | 0       | 108,960 |
|                        |              |        |      |    |     | 17:06:30           | 0       | 108,930 |
| ABN AMRO 05/15 MTN     | XS0230182338 | ABN10U | A2BA | FV | EUR | 08:57:59           | 0       | 102,167 |
|                        |              |        |      |    |     | 09:23:26           | 0       | 102,174 |
|                        |              |        |      |    |     | 11:37:40           | 0       | 102,174 |
|                        |              |        |      |    |     | 13:24:55           | 0       | 102,174 |
|                        |              |        |      |    |     | 15:37:36           | 0       | 102,174 |
|                        |              |        |      |    |     | 16:38:15           | 0       | 102,174 |
| ABN AMRO 06/UND. FLR   | XS0246487457 | ABN37U | A2BL | FV | EUR | 08:07:07           | 0       | 101,150 |
|                        |              |        |      |    |     | 09:08:52           | 0       | 101,150 |
|                        |              |        |      |    |     | 11:24:06           | 0       | 101,150 |
|                        |              |        |      |    |     | 13:34:39           | 0       | 101,150 |
|                        |              |        |      |    |     | 14:43:39           | 0       | 101,150 |
|                        |              |        |      |    |     | 15:43:42           | 0       | 101,150 |
|                        |              |        |      |    |     | 16:59:58           | 0       | 101,150 |
| ABN AMRO 07/17 MTN     | XS0289334368 | ABN8CD | BDA2 | FV | EUR | 08:58:01           | 0       | 108,945 |
|                        |              |        |      |    |     | 09:23:27           | 0       | 108,940 |
|                        |              |        |      |    |     | 11:37:43           | 0       | 108,940 |
|                        |              |        |      |    |     | 13:24:58           | 0       | 108,945 |
|                        |              |        |      |    |     | 15:37:38           | 0       | 108,940 |
|                        |              |        |      |    |     | 16:33:58           | 0       | 108,955 |
| ABN AMRO 10/20 MTN     | XS0519053184 | A1AYDY | BDAA | FV | EUR | 08:58:06           | 0       | 117,930 |
|                        |              |        |      |    |     | 09:23:31           | 0       | 117,970 |
|                        |              |        |      |    |     | 11:37:48           | 0       | 117,970 |
|                        |              |        |      |    |     | 13:25:02           | 0       | 118,000 |
|                        |              |        |      |    |     | 15:37:54           | 0       | 117,995 |
|                        |              |        |      |    |     | 16:34:03           | 0       | 117,970 |
| ABN AMRO 10/22 MTN     | XS0543370430 | A1A1EC | A2BD | FV | EUR | 08:58:07           | 0       | 122,460 |
|                        |              |        |      |    |     | 09:23:32           | 0       | 122,480 |
|                        |              |        |      |    |     | 11:37:59           | 0       | 122,480 |
|                        |              |        |      |    |     | 13:25:03           | 0       | 122,460 |
|                        |              |        |      |    |     | 15:37:55           | 0       | 122,480 |
|                        |              |        |      |    |     | 16:34:04           | 0       | 122,380 |
| ABN AMRO 11/18 MTN     | XS0576912124 | A1GKXY | A2BH | FV | EUR | 08:58:09           | 0       | 110,395 |
|                        |              |        |      |    |     | 09:23:33           | 0       | 110,145 |
|                        |              |        |      |    |     | 11:38:01           | 0       | 110,145 |
|                        |              |        |      |    |     | 13:25:05           | 0       | 110,190 |
|                        |              |        |      |    |     | 15:37:56           | 0       | 110,175 |
|                        |              |        |      |    |     | 16:34:06           | 0       | 110,180 |
| ABN AMRO 11-15         | NL0009411958 | A1GT1X | BDA1 | FV | NOK | 08:03:29           | 0       | 101,770 |
|                        |              |        |      |    |     | 08:54:47           | 0       | 101,740 |
|                        |              |        |      |    |     | 09:20:18           | 0       | 101,740 |
|                        |              |        |      |    |     | 11:36:44           | 0       | 101,740 |
|                        |              |        |      |    |     | 13:25:25           | 0       | 101,740 |
|                        |              |        |      |    |     | 15:36:47           | 0       | 101,760 |
|                        |              |        |      |    |     | 16:36:35           | 0       | 101,760 |
| ABN AMRO 13/23 MTN     | XS0968926757 | A1VCZW | 7M5B | FV | EUR | 08:06:21           | 0       | 115,990 |
|                        |              |        |      |    |     | 08:58:26           | 0       | 115,920 |
|                        |              |        |      |    |     | 09:23:13           | 0       | 115,950 |
|                        |              |        |      |    |     | 11:38:25           | 0       | 115,930 |
|                        |              |        |      |    |     | 13:25:30           | 0       | 115,920 |
|                        |              |        |      |    |     | 15:38:29           | 0       | 115,920 |
|                        |              |        |      |    |     | 16:34:23           | 0       | 115,833 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ABN AMRO 14/24 MTN      | XS1020769748 | A1ZCMV | A2BM | FV | EUR | 08:58:29           | 0       | 115,000 |
|                         |              |        |      |    |     | 09:23:16           | 0       | 115,040 |
|                         |              |        |      |    |     | 11:38:27           | 0       | 115,030 |
|                         |              |        |      |    |     | 13:25:32           | 0       | 115,010 |
|                         |              |        |      |    |     | 15:38:32           | 0       | 115,010 |
|                         |              |        |      |    |     | 16:34:26           | 0       | 114,920 |
| ABN AMRO BANK 10/15 MTN | XS0483673132 | A1AS0N | A2BP | FV | EUR | 08:03:39           | 0       | 100,215 |
|                         |              |        |      |    |     | 09:08:31           | 0       | 100,182 |
|                         |              |        |      |    |     | 11:23:40           | 0       | 100,184 |
|                         |              |        |      |    |     | 13:34:19           | 0       | 100,182 |
|                         |              |        |      |    |     | 14:43:16           | 0       | 100,184 |
|                         |              |        |      |    |     | 15:43:12           | 0       | 100,182 |
|                         |              |        |      |    |     | 16:59:34           | 0       | 100,184 |
| ABN AMRO BANK 10/17 MTN | XS0546218925 | A1A1ZE | A2BQ | FV | EUR | 09:08:35           | 0       | 108,800 |
|                         |              |        |      |    |     | 11:23:44           | 0       | 108,795 |
|                         |              |        |      |    |     | 13:34:23           | 0       | 108,795 |
|                         |              |        |      |    |     | 14:43:19           | 0       | 108,795 |
|                         |              |        |      |    |     | 15:43:14           | 0       | 108,795 |
|                         |              |        |      |    |     | 16:59:39           | 0       | 108,800 |
| ABN AMRO BANK 11/16 MTN | XS0615797700 | A1GPV5 | A2BK | FV | EUR | 09:08:37           | 0       | 104,926 |
|                         |              |        |      |    |     | 11:23:49           | 0       | 104,925 |
|                         |              |        |      |    |     | 13:34:25           | 0       | 104,926 |
|                         |              |        |      |    |     | 14:43:21           | 0       | 104,926 |
|                         |              |        |      |    |     | 15:43:18           | 0       | 104,926 |
|                         |              |        |      |    |     | 16:59:41           | 0       | 104,923 |
| ABN AMRO BANK 11/21 MTN | XS0619548216 | A1GQQJ | A2BS | FV | EUR | 08:03:25           | 0       | 124,465 |
|                         |              |        |      |    |     | 09:08:37           | 0       | 124,460 |
|                         |              |        |      |    |     | 11:23:49           | 0       | 124,435 |
|                         |              |        |      |    |     | 13:34:25           | 0       | 124,655 |
|                         |              |        |      |    |     | 14:43:22           | 0       | 124,685 |
|                         |              |        |      |    |     | 15:43:18           | 0       | 124,665 |
|                         |              |        |      |    |     | 16:59:41           | 0       | 124,600 |
| ABN AMRO BANK 12/19 MTN | XS0810731637 | A1G7YK | A2BF | FV | EUR | 08:58:17           | 0       | 107,440 |
|                         |              |        |      |    |     | 09:23:40           | 0       | 107,445 |
|                         |              |        |      |    |     | 11:38:07           | 0       | 107,445 |
|                         |              |        |      |    |     | 13:25:13           | 0       | 107,445 |
|                         |              |        |      |    |     | 15:38:02           | 0       | 107,440 |
|                         |              |        |      |    |     | 16:34:15           | 0       | 107,440 |
| ABN AMRO BANK 12/19 MTN | XS0729213131 | A1GY05 | A2BV | FV | EUR | 09:08:39           | 0       | 117,135 |
|                         |              |        |      |    |     | 11:23:52           | 0       | 117,130 |
|                         |              |        |      |    |     | 13:34:27           | 0       | 117,115 |
|                         |              |        |      |    |     | 14:43:23           | 0       | 117,125 |
|                         |              |        |      |    |     | 15:43:22           | 0       | 117,120 |
|                         |              |        |      |    |     | 16:59:43           | 0       | 117,105 |
| ABN AMRO BANK 12/22 MTN | XS0802995166 | A1G65W | A2BX | FV | EUR | 08:03:10           | 0       | 132,230 |
|                         |              |        |      |    |     | 09:08:45           | 0       | 132,160 |
|                         |              |        |      |    |     | 11:23:58           | 0       | 132,110 |
|                         |              |        |      |    |     | 13:34:32           | 0       | 132,120 |
|                         |              |        |      |    |     | 14:43:29           | 0       | 132,220 |
|                         |              |        |      |    |     | 15:43:33           | 0       | 132,200 |
|                         |              |        |      |    |     | 16:59:49           | 0       | 132,110 |
| ABN AMRO BANK 12/22 MTN | XS0732631824 | A1GZCP | BDA7 | FV | EUR | 08:58:14           | 0       | 120,950 |
|                         |              |        |      |    |     | 09:23:38           | 0       | 120,950 |
|                         |              |        |      |    |     | 11:38:05           | 0       | 120,990 |
|                         |              |        |      |    |     | 13:25:10           | 0       | 120,970 |
|                         |              |        |      |    |     | 15:38:00           | 0       | 120,970 |
|                         |              |        |      |    |     | 16:34:12           | 0       | 120,920 |
| ABN AMRO BANK 12/22 MTN | XS0765299572 | A1G2YL | A2BG | FV | EUR | 09:08:42           | 0       | 123,890 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:23:54           | 0       | 123,850 |
|                         |              |        |      |    |     | 13:34:29           | 0       | 123,850 |
|                         |              |        |      |    |     | 14:43:26           | 0       | 123,880 |
|                         |              |        |      |    |     | 15:43:25           | 0       | 123,860 |
|                         |              |        |      |    |     | 16:59:46           | 0       | 123,780 |
| ABN AMRO BANK 13/16 FLR | XS0956253636 | A1HPB9 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:54           | 0       | 100,579 |
|                         |              |        |      |    |     | 11:24:11           | 0       | 100,584 |
|                         |              |        |      |    |     | 13:34:42           | 0       | 100,579 |
|                         |              |        |      |    |     | 14:43:34           | 0       | 100,579 |
|                         |              |        |      |    |     | 15:43:45           | 0       | 100,579 |
|                         |              |        |      |    |     | 17:00:04           | 0       | 100,584 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/17 MTN | XS0969836112 | A1HQQZ |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:06:32           | 0       | 102,105 |
|                         |              |        |      |    |     | 08:55:59           | 0       | 102,040 |
|                         |              |        |      |    |     | 09:21:30           | 0       | 102,070 |
|                         |              |        |      |    |     | 11:38:44           | 0       | 102,030 |
|                         |              |        |      |    |     | 13:27:30           | 0       | 102,025 |
|                         |              |        |      |    |     | 15:39:07           | 0       | 102,070 |
|                         |              |        |      |    |     | 16:34:48           | 0       | 102,090 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0914258586 | A1HJC7 | A2B2 | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:04           | 0       | 104,015 |
|                         |              |        |      |    |     | 08:55:01           | 0       | 103,960 |
|                         |              |        |      |    |     | 09:20:33           | 0       | 103,980 |
|                         |              |        |      |    |     | 11:37:07           | 0       | 103,920 |
|                         |              |        |      |    |     | 13:25:49           | 0       | 103,920 |
|                         |              |        |      |    |     | 15:37:27           | 0       | 103,930 |
|                         |              |        |      |    |     | 16:37:00           | 0       | 103,890 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0873667744 | A1HETE | A2B0 | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:08           | 0       | 103,900 |
|                         |              |        |      |    |     | 08:54:57           | 0       | 103,725 |
|                         |              |        |      |    |     | 09:20:29           | 0       | 103,705 |
|                         |              |        |      |    |     | 11:37:03           | 0       | 103,645 |
|                         |              |        |      |    |     | 13:25:45           | 0       | 103,675 |
|                         |              |        |      |    |     | 15:37:20           | 0       | 103,675 |
|                         |              |        |      |    |     | 16:36:55           | 0       | 103,645 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0876782615 | A1HE09 |      | FV | CAD |                    |         |         |
|                         |              |        |      |    |     | 08:03:09           | 0       | 102,820 |
|                         |              |        |      |    |     | 08:55:32           | 0       | 102,830 |
|                         |              |        |      |    |     | 09:19:51           | 0       | 102,830 |
|                         |              |        |      |    |     | 11:38:10           | 0       | 102,800 |
|                         |              |        |      |    |     | 13:26:39           | 0       | 102,800 |
|                         |              |        |      |    |     | 15:38:35           | 0       | 102,800 |
|                         |              |        |      |    |     | 16:33:44           | 0       | 102,800 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0968941988 | A1HQL3 |      | FV | NZD |                    |         |         |
|                         |              |        |      |    |     | 08:03:25           | 0       | 104,155 |
|                         |              |        |      |    |     | 08:57:02           | 0       | 104,025 |
|                         |              |        |      |    |     | 09:22:26           | 0       | 104,025 |
|                         |              |        |      |    |     | 11:39:44           | 0       | 104,025 |
|                         |              |        |      |    |     | 13:26:34           | 0       | 104,025 |
|                         |              |        |      |    |     | 15:35:38           | 0       | 104,030 |
|                         |              |        |      |    |     | 16:35:54           | 0       | 104,030 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0874834525 | A1HEUP | A2BY | FV | NOK |                    |         |         |
|                         |              |        |      |    |     | 08:03:41           | 0       | 105,390 |
|                         |              |        |      |    |     | 08:54:47           | 0       | 105,350 |
|                         |              |        |      |    |     | 09:20:17           | 0       | 105,350 |
|                         |              |        |      |    |     | 11:36:43           | 0       | 105,300 |
|                         |              |        |      |    |     | 13:25:24           | 0       | 105,300 |
|                         |              |        |      |    |     | 15:36:46           | 0       | 105,260 |
|                         |              |        |      |    |     | 16:36:34           | 0       | 105,260 |
|                         |              |        |      |    |     |                    |         |         |
| ABN AMRO BANK 13/18 MTN | XS0972150733 | A1HQ11 |      | FV | CAD |                    |         |         |
|                         |              |        |      |    |     | 08:55:33           | 0       | 105,750 |
|                         |              |        |      |    |     | 09:19:51           | 0       | 105,760 |
|                         |              |        |      |    |     | 11:38:11           | 0       | 105,700 |
|                         |              |        |      |    |     | 13:26:40           | 0       | 105,700 |
|                         |              |        |      |    |     | 15:38:35           | 0       | 105,690 |
|                         |              |        |      |    |     | 16:33:45           | 0       | 105,690 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ABN AMRO BANK 13/18 MTN | XS0882222028 | A1HFND | A2BZ | FV | NZD | 08:56:59           | 0       | 100,010 |
|                         |              |        |      |    |     | 09:22:24           | 0       | 100,010 |
|                         |              |        |      |    |     | 11:39:42           | 0       | 100,010 |
|                         |              |        |      |    |     | 13:26:33           | 0       | 100,010 |
|                         |              |        |      |    |     | 15:35:36           | 0       | 100,050 |
|                         |              |        |      |    |     | 16:35:52           | 0       | 100,050 |
| ABN AMRO BANK 13/18 MTN | XS0975546929 | A1HRHX |      | FV | EUR | 09:08:58           | 0       | 104,740 |
|                         |              |        |      |    |     | 11:24:14           | 0       | 104,745 |
|                         |              |        |      |    |     | 13:34:46           | 0       | 104,750 |
|                         |              |        |      |    |     | 14:43:45           | 0       | 104,750 |
|                         |              |        |      |    |     | 15:43:49           | 0       | 104,735 |
|                         |              |        |      |    |     | 17:00:11           | 0       | 104,725 |
| ABN AMRO BANK 13/19 MTN | XS0953132999 | A1HNMH |      | FV | AUD | 08:03:35           | 0       | 106,665 |
|                         |              |        |      |    |     | 08:55:03           | 0       | 106,640 |
|                         |              |        |      |    |     | 09:20:36           | 0       | 106,660 |
|                         |              |        |      |    |     | 11:37:25           | 0       | 106,590 |
|                         |              |        |      |    |     | 13:25:51           | 0       | 106,580 |
|                         |              |        |      |    |     | 15:37:43           | 0       | 106,580 |
|                         |              |        |      |    |     | 16:37:18           | 0       | 106,540 |
| ABN AMRO BANK 13/19 MTN | XS0904123535 | A1HG8P | A2B1 | FV | AUD | 08:03:38           | 0       | 105,995 |
|                         |              |        |      |    |     | 08:55:00           | 0       | 105,780 |
|                         |              |        |      |    |     | 09:20:32           | 0       | 105,815 |
|                         |              |        |      |    |     | 11:37:06           | 0       | 105,735 |
|                         |              |        |      |    |     | 13:25:48           | 0       | 105,775 |
|                         |              |        |      |    |     | 15:37:25           | 0       | 105,775 |
|                         |              |        |      |    |     | 16:36:59           | 0       | 105,735 |
| ABN AMRO BANK 13/19 MTN | XS1003346829 | A1ZAXD | A2B5 | FV | NZD | 08:57:01           | 0       | 104,920 |
|                         |              |        |      |    |     | 09:22:25           | 0       | 104,920 |
|                         |              |        |      |    |     | 11:39:44           | 0       | 104,920 |
|                         |              |        |      |    |     | 13:26:34           | 0       | 104,920 |
|                         |              |        |      |    |     | 15:35:37           | 0       | 104,920 |
|                         |              |        |      |    |     | 16:35:54           | 0       | 104,920 |
| ABN AMRO BANK 13/20 MTN | XS0997342562 | A1HTSJ | A2B4 | FV | EUR | 08:03:04           | 0       | 108,500 |
|                         |              |        |      |    |     | 09:09:01           | 0       | 108,465 |
|                         |              |        |      |    |     | 11:24:16           | 0       | 108,445 |
|                         |              |        |      |    |     | 13:34:47           | 0       | 108,435 |
|                         |              |        |      |    |     | 14:43:46           | 0       | 108,455 |
|                         |              |        |      |    |     | 15:43:51           | 0       | 108,435 |
|                         |              |        |      |    |     | 17:00:13           | 0       | 108,385 |
| ABN AMRO BANK 13/23 MTN | XS0937858271 | A1HLLL | A2B3 | FV | EUR | 08:08:18           | 0       | 112,660 |
|                         |              |        |      |    |     | 09:08:54           | 0       | 112,620 |
|                         |              |        |      |    |     | 11:24:10           | 0       | 112,560 |
|                         |              |        |      |    |     | 13:34:41           | 0       | 112,550 |
|                         |              |        |      |    |     | 14:43:42           | 0       | 112,610 |
|                         |              |        |      |    |     | 15:43:44           | 0       | 112,560 |
|                         |              |        |      |    |     | 17:00:02           | 0       | 112,490 |
| ABN AMRO BANK 14/17 MTN | XS1074209088 | A1ZJ9J |      | FV | NOK | 08:54:49           | 0       | 102,310 |
|                         |              |        |      |    |     | 09:20:21           | 0       | 102,310 |
|                         |              |        |      |    |     | 11:36:46           | 0       | 102,300 |
|                         |              |        |      |    |     | 13:25:37           | 0       | 102,300 |
|                         |              |        |      |    |     | 15:36:49           | 0       | 102,260 |
|                         |              |        |      |    |     | 16:36:36           | 0       | 102,270 |
| ABN AMRO BANK 14/19 FLR | XS1040422526 | A1ZD8N |      | FV | EUR | 09:09:10           | 0       | 101,824 |
|                         |              |        |      |    |     | 11:24:23           | 0       | 101,824 |
|                         |              |        |      |    |     | 13:34:54           | 0       | 101,824 |
|                         |              |        |      |    |     | 14:43:53           | 0       | 101,824 |
|                         |              |        |      |    |     | 15:43:59           | 0       | 101,824 |
|                         |              |        |      |    |     | 17:00:19           | 0       | 101,824 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ABN AMRO BANK 14/19 MTN   | XS1055206038 | A1ZGJH |      | FV | AUD | 08:03:39           | 0       | 104,400 |
|                           |              |        |      |    |     | 08:55:15           | 0       | 104,165 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 104,140 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 104,055 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 104,100 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 104,100 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 104,055 |
| ABN AMRO BANK 14/19 MTN   | XS1041493757 | A1ZEDA | A2B7 | FV | NOK | 08:03:47           | 0       | 106,730 |
|                           |              |        |      |    |     | 08:54:49           | 0       | 106,630 |
|                           |              |        |      |    |     | 09:20:21           | 0       | 106,640 |
|                           |              |        |      |    |     | 11:36:46           | 0       | 106,540 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 106,510 |
|                           |              |        |      |    |     | 15:36:49           | 0       | 106,610 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 106,620 |
| ABN AMRO BANK 14/20 MTN   | XS1043140075 | A1ZEG6 |      | FV | NZD | 08:03:29           | 0       | 104,730 |
|                           |              |        |      |    |     | 08:57:02           | 0       | 104,520 |
|                           |              |        |      |    |     | 09:22:26           | 0       | 104,520 |
|                           |              |        |      |    |     | 11:39:44           | 0       | 104,530 |
|                           |              |        |      |    |     | 13:26:34           | 0       | 104,530 |
|                           |              |        |      |    |     | 15:35:38           | 0       | 104,440 |
|                           |              |        |      |    |     | 16:35:54           | 0       | 104,440 |
| ABN AMRO BANK 14/21 MTN   | XS1040431519 | A1ZD94 | A2B6 | FV | AUD | 08:03:45           | 0       | 108,375 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 108,065 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 108,065 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 107,835 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 107,895 |
|                           |              |        |      |    |     | 15:37:49           | 0       | 107,895 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 107,835 |
| ABN AMRO BANK 2019 MTN    | AU3CB0218345 | A1ZC8X |      | FV | AUD | 08:03:27           | 0       | 104,530 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 104,410 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 104,450 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 104,375 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 104,410 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 104,400 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 104,365 |
| ACHMEA 13/20 MTN          | XS0995111761 | A1HTK3 |      | FV | EUR | 09:09:01           | 0       | 108,545 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 108,525 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 108,515 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 108,540 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 108,520 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 108,465 |
| ACHMEA BANK 12/16 MTN     | XS0852479996 | A1HB9V | A2EC | FV | EUR | 08:03:30           | 0       | 102,106 |
|                           |              |        |      |    |     | 09:08:49           | 0       | 102,089 |
|                           |              |        |      |    |     | 11:24:03           | 0       | 102,089 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 102,084 |
|                           |              |        |      |    |     | 14:43:37           | 0       | 102,084 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 102,084 |
|                           |              |        |      |    |     | 16:59:54           | 0       | 102,089 |
| ACHMEA BANK 14/21 MTN     | XS1033736890 | A1ZDSN | A2EG | FV | EUR | 08:08:18           | 0       | 109,925 |
|                           |              |        |      |    |     | 09:09:04           | 0       | 109,880 |
|                           |              |        |      |    |     | 11:24:19           | 0       | 109,870 |
|                           |              |        |      |    |     | 13:34:50           | 0       | 109,855 |
|                           |              |        |      |    |     | 14:43:49           | 0       | 109,895 |
|                           |              |        |      |    |     | 15:43:55           | 0       | 109,870 |
|                           |              |        |      |    |     | 17:00:16           | 0       | 109,805 |
| ADECCO INTL FINL S. 11/18 | XS0616395199 | A1GPZN |      | FV | EUR | 09:10:56           | 0       | 112,990 |
|                           |              |        |      |    |     | 10:30:43           | 0       | 112,990 |
|                           |              |        |      |    |     | 11:00:06           | 0       | 112,990 |
|                           |              |        |      |    |     | 11:59:34           | 0       | 112,990 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ADECCO INTL FINL S. 13/19 | XS0953093308 | A1HNGP | A7DA | FV | EUR | 15:30:23           | 0       | 112,990 |
|                           |              |        |      |    |     | 17:06:22           | 0       | 112,985 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 108,221 |
|                           |              |        |      |    |     | 10:31:18           | 0       | 108,226 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 108,207 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 108,212 |
| AEGON 04-UND. FLR         | NL0000116168 | A0DAFY |      | FV | USD | 15:31:18           | 0       | 108,212 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 108,197 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 82,650  |
|                           |              |        |      |    |     | 09:21:31           | 0       | 82,650  |
|                           |              |        |      |    |     | 11:38:45           | 0       | 82,650  |
|                           |              |        |      |    |     | 13:27:31           | 0       | 82,650  |
| AEGON 06-UND. MTN         | NL0000168466 | A0GUS1 | AENE | FV | EUR | 15:39:07           | 0       | 82,650  |
|                           |              |        |      |    |     | 16:34:49           | 0       | 82,650  |
|                           |              |        |      |    |     | 08:05:10           | 0       | 102,375 |
|                           |              |        |      |    |     | 09:08:56           | 0       | 102,375 |
|                           |              |        |      |    |     | 11:24:11           | 0       | 102,375 |
|                           |              |        |      |    |     | 13:34:42           | 0       | 102,375 |
| AEGON 12/17 MTN           | XS0805452405 | A1G7GE | AENA | FV | EUR | 14:43:34           | 0       | 102,375 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 102,375 |
|                           |              |        |      |    |     | 17:00:04           | 0       | 102,375 |
|                           |              |        |      |    |     | 08:03:40           | 0       | 106,465 |
|                           |              |        |      |    |     | 09:08:45           | 0       | 106,440 |
|                           |              |        |      |    |     | 11:23:58           | 0       | 106,445 |
| AEGON 14/44 MTN FLR       | XS1061711575 | A1ZHBM | AENG | FV | EUR | 13:34:32           | 0       | 106,445 |
|                           |              |        |      |    |     | 14:43:29           | 0       | 106,445 |
|                           |              |        |      |    |     | 15:43:33           | 0       | 106,445 |
|                           |              |        |      |    |     | 16:59:49           | 0       | 106,445 |
|                           |              |        |      |    |     | 09:09:12           | 0       | 103,953 |
|                           |              |        |      |    |     | 11:24:24           | 0       | 104,028 |
| AIRBUS GP FIN. 03/18 MTN  | XS0176914579 | 907315 | EA8B | FV | EUR | 13:34:56           | 0       | 104,018 |
|                           |              |        |      |    |     | 14:43:54           | 0       | 104,022 |
|                           |              |        |      |    |     | 15:44:02           | 0       | 104,023 |
|                           |              |        |      |    |     | 17:00:21           | 0       | 104,000 |
|                           |              |        |      |    |     | 09:11:59           | 0       | 118,785 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 118,785 |
| AIRBUS GRP FIN. /16 MTN   | XS0445463887 | A1AK94 | E8AC | FV | EUR | 10:59:27           | 0       | 118,770 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 118,780 |
|                           |              |        |      |    |     | 15:31:40           | 0       | 118,785 |
|                           |              |        |      |    |     | 17:07:16           | 0       | 118,760 |
|                           |              |        |      |    |     | 09:10:43           | 0       | 106,851 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 106,851 |
| AIRBUS GRP FIN. 14/24 MTN | XS1050846507 | A1ZFGC | EA8D | FV | EUR | 10:59:53           | 0       | 106,856 |
|                           |              |        |      |    |     | 11:59:23           | 0       | 106,851 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 106,851 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 106,854 |
|                           |              |        |      |    |     | 09:11:53           | 0       | 111,580 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 111,510 |
| AIRBUS GRP FIN. 14/29 MTN | XS1128224703 | A1ZRKZ | EA8C | FV | EUR | 10:59:23           | 0       | 111,490 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 111,510 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 111,520 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 111,380 |
|                           |              |        |      |    |     | 09:12:06           | 0       | 109,010 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 109,000 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 108,940 |
|                           |              |        |      |    |     | 12:00:51           | 0       | 109,010 |
|                           |              |        |      |    |     | 15:31:47           | 0       | 108,880 |
|                           |              |        |      |    |     | 17:07:23           | 0       | 108,510 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AKZO NOBEL 09/15          | XS0419378236 | A0T77T |      | FV | EUR | 09:10:44           | 0       | 101,402 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 101,402 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 101,402 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 101,402 |
|                           |              |        |      |    |     | 15:32:13           | 0       | 101,402 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 101,402 |
| AKZO NOBEL 11/18 MTN      | XS0719962986 | A1GX80 |      | FV | EUR | 08:04:35           | 0       | 112,905 |
|                           |              |        |      |    |     | 09:10:59           | 0       | 112,890 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 112,880 |
|                           |              |        |      |    |     | 11:00:12           | 0       | 112,880 |
|                           |              |        |      |    |     | 11:59:38           | 0       | 112,875 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 112,880 |
| AKZO NOBEL 14/24 MTN      | XS1134519120 | A1ZR09 |      | FV | EUR | 17:06:27           | 0       | 112,855 |
|                           |              |        |      |    |     | 08:04:36           | 0       | 103,490 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 103,390 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 103,320 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 103,320 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 103,310 |
| ALLIANZ FIN. II 02/25 FLR | XS0159527505 | 377799 |      | FV | EUR | 15:31:50           | 0       | 103,320 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 103,120 |
|                           |              |        |      |    |     | 08:03:22           | 0       | 99,980  |
|                           |              |        |      |    |     | 09:08:28           | 0       | 100,000 |
|                           |              |        |      |    |     | 11:23:45           | 0       | 99,996  |
|                           |              |        |      |    |     | 13:34:17           | 0       | 99,996  |
| ALLIANZ FIN. II 05/UND.XW | XS0211637839 | A0DX0V | ANVC | FV | EUR | 14:43:13           | 0       | 99,996  |
|                           |              |        |      |    |     | 15:43:07           | 0       | 99,996  |
|                           |              |        |      |    |     | 16:59:31           | 0       | 99,996  |
|                           |              |        |      |    |     | 09:08:28           | 0       | 105,950 |
|                           |              |        |      |    |     | 11:23:45           | 0       | 105,950 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 105,950 |
| ALLIANZ FIN. II 06/16 MTN | XS0275880267 | A0G180 |      | FV | EUR | 14:43:13           | 0       | 105,950 |
|                           |              |        |      |    |     | 15:43:07           | 0       | 105,950 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 105,950 |
|                           |              |        |      |    |     | 08:06:17           | 0       | 107,093 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 107,060 |
|                           |              |        |      |    |     | 11:23:45           | 0       | 107,064 |
| ALLIANZ FIN. II 06/UND.   | DE000A0GNPZ3 | A0GNPZ | ANVD | FV | EUR | 13:34:17           | 0       | 107,060 |
|                           |              |        |      |    |     | 14:43:13           | 0       | 107,059 |
|                           |              |        |      |    |     | 15:43:08           | 0       | 107,061 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 107,060 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 102,150 |
|                           |              |        |      |    |     | 11:23:45           | 0       | 102,150 |
| ALLIANZ FIN. II 09/19 MTN | DE000A1AKHB8 | A1AKHB | ANVA | FV | EUR | 13:34:17           | 0       | 102,150 |
|                           |              |        |      |    |     | 14:43:13           | 0       | 102,150 |
|                           |              |        |      |    |     | 15:43:08           | 0       | 102,150 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 102,150 |
|                           |              |        |      |    |     | 08:03:40           | 0       | 119,530 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 119,485 |
| ALLIANZ FIN. II 11/41 FLR | DE000A1GNAH1 | A1GNAH | ANVE | FV | EUR | 11:23:46           | 0       | 119,505 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 119,510 |
|                           |              |        |      |    |     | 14:43:13           | 0       | 119,525 |
|                           |              |        |      |    |     | 15:43:08           | 0       | 119,510 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 119,485 |
|                           |              |        |      |    |     | 09:08:36           | 0       | 119,657 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 119,631 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 119,626 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 119,647 |
|                           |              |        |      |    |     | 15:43:17           | 0       | 119,631 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 119,570 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ALLIANZ FIN. II 12/22 MTN | DE000A1G0RU9 | A1G0RU | ANVF | FV | EUR | 08:03:30           | 0       | 119,040 |
|                           |              |        |      |    |     | 09:08:40           | 0       | 119,000 |
|                           |              |        |      |    |     | 11:23:53           | 0       | 118,950 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 118,950 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 119,000 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 118,950 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 118,870 |
| ALLIANZ FIN. II 13/18 MTN | DE000A1HG1J8 | A1HG1J | ANVH | FV | EUR | 08:03:40           | 0       | 103,380 |
|                           |              |        |      |    |     | 09:08:53           | 0       | 103,380 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 103,370 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 103,370 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 103,380 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 103,370 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 103,370 |
| ALLIANZ FIN. II 13/28 MTN | DE000A1HG1K6 | A1HG1K | ANVG | FV | EUR | 09:08:53           | 0       | 121,530 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 121,430 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 121,420 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 121,490 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 121,450 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 121,210 |
| ALLIANZ FIN. II 13/43 MTN | DE000A1HG1L4 | A1HG1L |      | FV | GBP | 08:03:36           | 0       | 121,030 |
|                           |              |        |      |    |     | 08:54:24           | 0       | 120,940 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 120,940 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 120,720 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 120,640 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 120,730 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 120,740 |
| AMADEUS FIN. 14/17 MTN    | XS1146627473 | A1ZS5N |      | FV | EUR | 09:12:13           | 0       | 100,390 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 100,385 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 100,390 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 100,385 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 100,385 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 100,375 |
| ASR NL 14/UND. FLR        | XS1115800655 | A1ZQNG |      | FV | EUR | 09:09:16           | 0       | 101,950 |
|                           |              |        |      |    |     | 11:24:28           | 0       | 101,950 |
|                           |              |        |      |    |     | 13:35:00           | 0       | 101,950 |
|                           |              |        |      |    |     | 14:43:58           | 0       | 101,950 |
|                           |              |        |      |    |     | 15:44:06           | 0       | 101,950 |
|                           |              |        |      |    |     | 17:00:29           | 0       | 101,950 |
| ATRADIUS FIN. 14/44 FLR   | XS1028942354 | A1ZP03 | A99T | FV | EUR | 09:09:15           | 0       | 99,575  |
|                           |              |        |      |    |     | 11:24:27           | 0       | 99,575  |
|                           |              |        |      |    |     | 13:34:59           | 0       | 99,575  |
|                           |              |        |      |    |     | 14:43:57           | 0       | 99,575  |
|                           |              |        |      |    |     | 15:44:06           | 0       | 99,575  |
|                           |              |        |      |    |     | 17:00:28           | 0       | 99,575  |
| B.A.T.HLDGS (NL) 09/21MTN | XS0468425615 | A1AP5K |      | FV | EUR | 09:10:47           | 0       | 124,435 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 124,420 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 124,415 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 124,435 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 124,435 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 124,400 |
| B.N.G. 03/18 MTN          | XS0169726576 | A0G19A |      | FV | CAD | 08:55:34           | 0       | 95,370  |
|                           |              |        |      |    |     | 09:19:52           | 0       | 95,370  |
|                           |              |        |      |    |     | 11:38:12           | 0       | 95,330  |
|                           |              |        |      |    |     | 13:26:41           | 0       | 95,330  |
|                           |              |        |      |    |     | 15:38:36           | 0       | 95,330  |
|                           |              |        |      |    |     | 16:33:46           | 0       | 95,310  |
| B.N.G. 03/18 ZERO MTN     | XS0162420045 | A0AXGU |      | FV | AUD | 08:55:12           | 0       | 88,827  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 09:20:41           | 0       | 88,863  |
|                  |              |        |      |    |     | 11:37:28           | 0       | 88,792  |
|                  |              |        |      |    |     | 13:25:55           | 0       | 88,827  |
|                  |              |        |      |    |     | 15:37:47           | 0       | 88,827  |
|                  |              |        |      |    |     | 16:37:22           | 0       | 88,827  |
| B.N.G. 05/15 MTN | XS0219274908 | A0D2WL |      | FV | CAD |                    |         |         |
|                  |              |        |      |    |     | 08:03:17           | 0       | 100,943 |
|                  |              |        |      |    |     | 08:55:31           | 0       | 100,918 |
|                  |              |        |      |    |     | 09:20:57           | 0       | 100,918 |
|                  |              |        |      |    |     | 11:37:59           | 0       | 100,918 |
|                  |              |        |      |    |     | 13:26:38           | 0       | 100,918 |
|                  |              |        |      |    |     | 15:38:19           | 0       | 100,918 |
|                  |              |        |      |    |     | 16:38:00           | 0       | 100,918 |
| B.N.G. 05/15 MTN | XS0229211429 | A0GEXJ |      | FV | AUD |                    |         |         |
|                  |              |        |      |    |     | 08:54:50           | 0       | 101,510 |
|                  |              |        |      |    |     | 09:20:22           | 0       | 101,510 |
|                  |              |        |      |    |     | 11:36:47           | 0       | 101,520 |
|                  |              |        |      |    |     | 13:25:39           | 0       | 101,520 |
|                  |              |        |      |    |     | 15:36:50           | 0       | 101,510 |
|                  |              |        |      |    |     | 16:36:37           | 0       | 101,520 |
| B.N.G. 05/15 MTN | XS0220923246 | A0E5G3 | B2NE | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:56           | 0       | 101,243 |
|                  |              |        |      |    |     | 11:24:11           | 0       | 101,243 |
|                  |              |        |      |    |     | 13:34:42           | 0       | 101,243 |
|                  |              |        |      |    |     | 14:43:34           | 0       | 101,243 |
|                  |              |        |      |    |     | 15:43:46           | 0       | 101,243 |
|                  |              |        |      |    |     | 17:00:05           | 0       | 101,243 |
| B.N.G. 06/16 MTN | XS0259231974 | A0GUUK | B2NJ | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:09:12           | 0       | 105,959 |
|                  |              |        |      |    |     | 11:24:25           | 0       | 105,957 |
|                  |              |        |      |    |     | 13:34:57           | 0       | 105,959 |
|                  |              |        |      |    |     | 14:43:55           | 0       | 105,957 |
|                  |              |        |      |    |     | 15:44:03           | 0       | 105,955 |
|                  |              |        |      |    |     | 17:00:22           | 0       | 105,949 |
| B.N.G. 09/15 MTN | XS0471852383 | A1AQWS |      | FV | NOK |                    |         |         |
|                  |              |        |      |    |     | 08:03:29           | 0       | 100,970 |
|                  |              |        |      |    |     | 08:54:42           | 0       | 100,970 |
|                  |              |        |      |    |     | 09:20:11           | 0       | 100,980 |
|                  |              |        |      |    |     | 11:36:38           | 0       | 100,970 |
|                  |              |        |      |    |     | 13:25:18           | 0       | 100,970 |
|                  |              |        |      |    |     | 15:36:41           | 0       | 100,980 |
|                  |              |        |      |    |     | 16:36:29           | 0       | 100,970 |
| B.N.G. 09/15 MTN | XS0455537521 | A1AM80 |      | FV | AUD |                    |         |         |
|                  |              |        |      |    |     | 08:03:32           | 0       | 100,037 |
|                  |              |        |      |    |     | 08:54:50           | 0       | 100,027 |
|                  |              |        |      |    |     | 09:20:22           | 0       | 100,027 |
|                  |              |        |      |    |     | 11:36:47           | 0       | 100,027 |
|                  |              |        |      |    |     | 13:25:39           | 0       | 100,027 |
|                  |              |        |      |    |     | 15:36:50           | 0       | 100,027 |
|                  |              |        |      |    |     | 16:36:37           | 0       | 100,027 |
| B.N.G. 09/15 MTN | XS0456694834 | A1ANJ6 |      | FV | NZD |                    |         |         |
|                  |              |        |      |    |     | 08:03:35           | 0       | 100,066 |
|                  |              |        |      |    |     | 08:56:57           | 0       | 100,049 |
|                  |              |        |      |    |     | 09:22:22           | 0       | 100,049 |
|                  |              |        |      |    |     | 11:39:41           | 0       | 100,049 |
|                  |              |        |      |    |     | 13:26:31           | 0       | 100,049 |
|                  |              |        |      |    |     | 15:35:33           | 0       | 100,049 |
|                  |              |        |      |    |     | 16:35:51           | 0       | 100,049 |
| B.N.G. 09/15 MTN | XS0455762640 | A1AM97 | B2NL | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:29           | 0       | 99,955  |
|                  |              |        |      |    |     | 11:23:47           | 0       | 99,958  |
|                  |              |        |      |    |     | 13:34:18           | 0       | 99,954  |
|                  |              |        |      |    |     | 14:43:14           | 0       | 99,954  |
|                  |              |        |      |    |     | 15:43:10           | 0       | 99,954  |
|                  |              |        |      |    |     | 16:59:32           | 0       | 99,954  |
| B.N.G. 09/19 MTN | XS0463097237 | A1APFD | B2NP | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:29           | 0       | 117,215 |
|                  |              |        |      |    |     | 11:23:47           | 0       | 117,240 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 13:34:18           | 0       | 117,240 |
|                  |              |        |      |    |     | 14:43:15           | 0       | 117,250 |
|                  |              |        |      |    |     | 15:43:10           | 0       | 117,220 |
|                  |              |        |      |    |     | 16:59:33           | 0       | 117,200 |
| B.N.G. 10/15 MTN | XS0525890967 | A1AY23 | B2NB | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 08:07:58           | 0       | 101,032 |
|                  |              |        |      |    |     | 09:08:33           | 0       | 101,015 |
|                  |              |        |      |    |     | 11:23:42           | 0       | 101,015 |
|                  |              |        |      |    |     | 13:34:21           | 0       | 101,015 |
|                  |              |        |      |    |     | 14:43:18           | 0       | 101,015 |
|                  |              |        |      |    |     | 15:43:21           | 0       | 101,015 |
|                  |              |        |      |    |     | 16:59:37           | 0       | 101,015 |
| B.N.G. 10/15 MTN | XS0544088114 | A1A1J0 |      | FV | GBP |                    |         |         |
|                  |              |        |      |    |     | 08:54:29           | 0       | 101,567 |
|                  |              |        |      |    |     | 09:22:51           | 0       | 101,560 |
|                  |              |        |      |    |     | 11:40:13           | 0       | 101,553 |
|                  |              |        |      |    |     | 13:27:20           | 0       | 101,553 |
|                  |              |        |      |    |     | 15:36:09           | 0       | 101,553 |
|                  |              |        |      |    |     | 16:36:26           | 0       | 101,560 |
| B.N.G. 10/15 MTN | XS0497789536 | A1AVDM | B2NZ | FV | AUD |                    |         |         |
|                  |              |        |      |    |     | 08:54:58           | 0       | 101,452 |
|                  |              |        |      |    |     | 09:20:30           | 0       | 101,452 |
|                  |              |        |      |    |     | 11:37:04           | 0       | 101,452 |
|                  |              |        |      |    |     | 13:25:46           | 0       | 101,452 |
|                  |              |        |      |    |     | 15:37:23           | 0       | 101,452 |
|                  |              |        |      |    |     | 16:36:56           | 0       | 101,452 |
| B.N.G. 10/17 MTN | XS0558847579 | A1A3PF | B2N4 | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 08:03:29           | 0       | 106,900 |
|                  |              |        |      |    |     | 09:08:46           | 0       | 106,870 |
|                  |              |        |      |    |     | 11:23:59           | 0       | 106,870 |
|                  |              |        |      |    |     | 13:34:33           | 0       | 106,880 |
|                  |              |        |      |    |     | 14:43:31           | 0       | 106,870 |
|                  |              |        |      |    |     | 15:43:34           | 0       | 106,860 |
|                  |              |        |      |    |     | 16:59:51           | 0       | 106,870 |
| B.N.G. 10/17 MTN | XS0498417798 | A1AVCN | B2NY | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:32           | 0       | 106,535 |
|                  |              |        |      |    |     | 11:23:41           | 0       | 106,530 |
|                  |              |        |      |    |     | 13:34:21           | 0       | 106,535 |
|                  |              |        |      |    |     | 14:43:17           | 0       | 106,530 |
|                  |              |        |      |    |     | 15:43:20           | 0       | 106,525 |
|                  |              |        |      |    |     | 16:59:35           | 0       | 106,530 |
| B.N.G. 10/20 MTN | XS0478263816 | A1AR6H | B2ND | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:30           | 0       | 117,195 |
|                  |              |        |      |    |     | 11:23:40           | 0       | 117,220 |
|                  |              |        |      |    |     | 13:34:19           | 0       | 117,215 |
|                  |              |        |      |    |     | 14:43:15           | 0       | 117,230 |
|                  |              |        |      |    |     | 15:43:11           | 0       | 117,210 |
|                  |              |        |      |    |     | 16:59:33           | 0       | 117,175 |
| B.N.G. 10/20 MTN | XS0537711144 | A1A0LA | BN2M | FV | EUR |                    |         |         |
|                  |              |        |      |    |     | 09:08:34           | 0       | 112,645 |
|                  |              |        |      |    |     | 11:23:44           | 0       | 112,685 |
|                  |              |        |      |    |     | 13:34:23           | 0       | 112,690 |
|                  |              |        |      |    |     | 14:43:19           | 0       | 112,715 |
|                  |              |        |      |    |     | 15:43:14           | 0       | 112,680 |
|                  |              |        |      |    |     | 16:59:38           | 0       | 112,620 |
| B.N.G. 11/15 MTN | XS0590384359 | A1GL9A |      | FV | NOK |                    |         |         |
|                  |              |        |      |    |     | 08:03:02           | 0       | 100,400 |
|                  |              |        |      |    |     | 08:54:43           | 0       | 100,380 |
|                  |              |        |      |    |     | 09:20:13           | 0       | 100,380 |
|                  |              |        |      |    |     | 11:36:39           | 0       | 100,380 |
|                  |              |        |      |    |     | 13:25:19           | 0       | 100,330 |
|                  |              |        |      |    |     | 15:36:42           | 0       | 100,330 |
|                  |              |        |      |    |     | 16:36:31           | 0       | 100,330 |
| B.N.G. 11/15 MTN | XS0583049993 | A1GLKN | B2N6 | FV | AUD |                    |         |         |
|                  |              |        |      |    |     | 08:03:27           | 0       | 100,142 |
|                  |              |        |      |    |     | 08:54:50           | 0       | 100,127 |
|                  |              |        |      |    |     | 09:20:22           | 0       | 100,127 |
|                  |              |        |      |    |     | 11:36:48           | 0       | 100,127 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 13:25:39           | 0       | 100,127 |
|                       |              |        |      |    |     | 15:36:52           | 0       | 100,127 |
|                       |              |        |      |    |     | 16:36:38           | 0       | 100,127 |
| B.N.G. 11/16 MTN      | XS0579339416 | A1GK54 | B2N5 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:28           | 0       | 102,506 |
|                       |              |        |      |    |     | 09:08:36           | 0       | 102,486 |
|                       |              |        |      |    |     | 11:23:48           | 0       | 102,482 |
|                       |              |        |      |    |     | 13:34:24           | 0       | 102,483 |
|                       |              |        |      |    |     | 14:43:20           | 0       | 102,483 |
|                       |              |        |      |    |     | 15:43:16           | 0       | 102,483 |
|                       |              |        |      |    |     | 16:59:39           | 0       | 102,483 |
| B.N.G. 11/16 MTN      | XS0679929389 | A1GVMH |      | FV | NOK |                    |         |         |
|                       |              |        |      |    |     | 08:54:44           | 0       | 103,420 |
|                       |              |        |      |    |     | 09:20:14           | 0       | 103,420 |
|                       |              |        |      |    |     | 11:36:40           | 0       | 103,400 |
|                       |              |        |      |    |     | 13:25:21           | 0       | 103,400 |
|                       |              |        |      |    |     | 15:36:43           | 0       | 103,400 |
|                       |              |        |      |    |     | 16:36:32           | 0       | 103,450 |
| B.N.G. 11/16 MTN      | XS0594535303 | A1GQ3E |      | FV | TRY |                    |         |         |
|                       |              |        |      |    |     | 08:55:23           | 0       | 99,930  |
|                       |              |        |      |    |     | 09:20:47           | 0       | 99,970  |
|                       |              |        |      |    |     | 11:37:51           | 0       | 99,980  |
|                       |              |        |      |    |     | 13:26:17           | 0       | 99,990  |
|                       |              |        |      |    |     | 15:38:06           | 0       | 99,960  |
|                       |              |        |      |    |     | 16:37:46           | 0       | 99,950  |
| B.N.G. 11/16 MTN      | XS0590975396 | A1GMB9 |      | FV | SEK |                    |         |         |
|                       |              |        |      |    |     | 08:55:27           | 0       | 103,751 |
|                       |              |        |      |    |     | 09:20:53           | 0       | 103,751 |
|                       |              |        |      |    |     | 11:37:55           | 0       | 103,759 |
|                       |              |        |      |    |     | 13:26:21           | 0       | 103,768 |
|                       |              |        |      |    |     | 15:38:12           | 0       | 103,768 |
|                       |              |        |      |    |     | 16:37:53           | 0       | 103,765 |
| B.N.G. 11/16 MTN      | XS0577454951 | A1GK1N |      | FV | CAD |                    |         |         |
|                       |              |        |      |    |     | 08:55:32           | 0       | 101,640 |
|                       |              |        |      |    |     | 09:19:50           | 0       | 101,640 |
|                       |              |        |      |    |     | 11:38:10           | 0       | 101,640 |
|                       |              |        |      |    |     | 13:26:39           | 0       | 101,640 |
|                       |              |        |      |    |     | 15:38:34           | 0       | 101,640 |
|                       |              |        |      |    |     | 16:33:44           | 0       | 101,640 |
| B.N.G. 11/16 MTN      | XS0667463995 | A1GUX1 | B2N8 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:08:39           | 0       | 103,560 |
|                       |              |        |      |    |     | 11:23:51           | 0       | 103,560 |
|                       |              |        |      |    |     | 13:34:26           | 0       | 103,562 |
|                       |              |        |      |    |     | 14:43:23           | 0       | 103,561 |
|                       |              |        |      |    |     | 15:43:19           | 0       | 103,559 |
|                       |              |        |      |    |     | 16:59:42           | 0       | 103,561 |
| B.N.G. 11/21 MTN      | XS0695263730 | A1GWHS | B2NU | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:08:39           | 0       | 116,930 |
|                       |              |        |      |    |     | 11:23:52           | 0       | 116,965 |
|                       |              |        |      |    |     | 13:34:27           | 0       | 116,960 |
|                       |              |        |      |    |     | 14:43:23           | 0       | 116,990 |
|                       |              |        |      |    |     | 15:43:22           | 0       | 116,950 |
|                       |              |        |      |    |     | 16:59:43           | 0       | 116,850 |
| B.N.G. 11/21 MTN REGS | XS0592582653 | A1GMMT |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:56:44           | 0       | 113,645 |
|                       |              |        |      |    |     | 09:22:09           | 0       | 113,805 |
|                       |              |        |      |    |     | 11:39:31           | 0       | 113,695 |
|                       |              |        |      |    |     | 13:26:06           | 0       | 113,675 |
|                       |              |        |      |    |     | 15:35:23           | 0       | 113,735 |
|                       |              |        |      |    |     | 16:35:38           | 0       | 113,815 |
| B.N.G. 11/23 MTN      | XS0630644168 | A1GRSQ | B2NC | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:46           | 0       | 126,820 |
|                       |              |        |      |    |     | 09:08:38           | 0       | 126,730 |
|                       |              |        |      |    |     | 11:23:50           | 0       | 126,750 |
|                       |              |        |      |    |     | 13:34:26           | 0       | 126,740 |
|                       |              |        |      |    |     | 14:43:22           | 0       | 126,770 |
|                       |              |        |      |    |     | 15:43:19           | 0       | 126,730 |
|                       |              |        |      |    |     | 16:59:42           | 0       | 126,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| B.N.G. 12/15 MTN REGS | XS0760314103 | A1G2N1 |      | FV | EUR |                    |         |         |
| B.N.G. 12/17 MTN      | XS0747104338 | A1G021 |      | FV | AUD | 08:03:04           | 0       | 105,580 |
|                       |              |        |      |    |     | 08:55:01           | 0       | 105,460 |
|                       |              |        |      |    |     | 09:20:33           | 0       | 105,460 |
|                       |              |        |      |    |     | 11:37:07           | 0       | 105,450 |
|                       |              |        |      |    |     | 13:25:49           | 0       | 105,440 |
|                       |              |        |      |    |     | 15:37:27           | 0       | 105,450 |
|                       |              |        |      |    |     | 16:37:00           | 0       | 105,430 |
| B.N.G. 12/17 MTN      | XS0769841312 | A1G3CH |      | FV | SEK | 08:03:05           | 0       | 105,880 |
|                       |              |        |      |    |     | 08:55:27           | 0       | 105,855 |
|                       |              |        |      |    |     | 09:20:53           | 0       | 105,860 |
|                       |              |        |      |    |     | 11:37:54           | 0       | 105,870 |
|                       |              |        |      |    |     | 13:26:20           | 0       | 105,890 |
|                       |              |        |      |    |     | 15:38:11           | 0       | 105,905 |
|                       |              |        |      |    |     | 16:37:52           | 0       | 105,900 |
| B.N.G. 12/17 MTN      | XS0775889495 | A0VLEH |      | FV | NOK | 08:03:30           | 0       | 106,420 |
|                       |              |        |      |    |     | 08:54:47           | 0       | 106,390 |
|                       |              |        |      |    |     | 09:20:17           | 0       | 106,360 |
|                       |              |        |      |    |     | 11:36:43           | 0       | 106,310 |
|                       |              |        |      |    |     | 13:25:24           | 0       | 106,290 |
|                       |              |        |      |    |     | 15:36:47           | 0       | 106,310 |
|                       |              |        |      |    |     | 16:36:34           | 0       | 106,330 |
| B.N.G. 12/17 MTN      | XS0739987781 | A1GZ30 |      | FV | NOK | 08:54:45           | 0       | 104,370 |
|                       |              |        |      |    |     | 09:20:15           | 0       | 104,370 |
|                       |              |        |      |    |     | 11:36:41           | 0       | 104,370 |
|                       |              |        |      |    |     | 13:25:22           | 0       | 104,370 |
|                       |              |        |      |    |     | 15:36:44           | 0       | 104,310 |
|                       |              |        |      |    |     | 16:36:32           | 0       | 104,330 |
| B.N.G. 12/17 MTN      | XS0804642311 | A1G7DB | BN0B | FV | CAD | 08:55:32           | 0       | 102,250 |
|                       |              |        |      |    |     | 09:19:50           | 0       | 102,260 |
|                       |              |        |      |    |     | 11:38:09           | 0       | 102,240 |
|                       |              |        |      |    |     | 13:26:39           | 0       | 102,240 |
|                       |              |        |      |    |     | 15:38:34           | 0       | 102,240 |
|                       |              |        |      |    |     | 16:33:44           | 0       | 102,250 |
| B.N.G. 12/17 MTN      | XS0782996069 | A1G4V6 | BN0A | FV | NZD | 08:56:57           | 0       | 100,630 |
|                       |              |        |      |    |     | 09:22:23           | 0       | 100,630 |
|                       |              |        |      |    |     | 11:39:41           | 0       | 100,640 |
|                       |              |        |      |    |     | 13:26:32           | 0       | 100,640 |
|                       |              |        |      |    |     | 15:35:34           | 0       | 100,640 |
|                       |              |        |      |    |     | 16:35:51           | 0       | 100,640 |
| B.N.G. 12/17 MTN      | XS0729662014 | A1GY35 |      | FV | EUR | 09:08:39           | 0       | 104,425 |
|                       |              |        |      |    |     | 11:23:52           | 0       | 104,425 |
|                       |              |        |      |    |     | 13:34:27           | 0       | 104,430 |
|                       |              |        |      |    |     | 14:43:23           | 0       | 104,425 |
|                       |              |        |      |    |     | 15:43:22           | 0       | 104,425 |
|                       |              |        |      |    |     | 16:59:43           | 0       | 104,425 |
| B.N.G. 12/17 MTN REGS | XS0834635897 | A1G95C | BN0D | FV | USD | 08:55:40           | 0       | 100,620 |
|                       |              |        |      |    |     | 09:19:58           | 0       | 100,635 |
|                       |              |        |      |    |     | 11:38:19           | 0       | 100,610 |
|                       |              |        |      |    |     | 13:27:01           | 0       | 100,600 |
|                       |              |        |      |    |     | 15:38:43           | 0       | 100,640 |
|                       |              |        |      |    |     | 16:33:53           | 0       | 100,680 |
| B.N.G. 12/19 MTN      | XS0789996245 | A1G5R4 | B2NN | FV | EUR | 08:07:57           | 0       | 107,375 |
|                       |              |        |      |    |     | 09:08:44           | 0       | 107,335 |
|                       |              |        |      |    |     | 11:23:57           | 0       | 107,350 |
|                       |              |        |      |    |     | 13:34:32           | 0       | 107,355 |
|                       |              |        |      |    |     | 14:43:28           | 0       | 107,365 |
|                       |              |        |      |    |     | 15:43:32           | 0       | 107,345 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| B.N.G. 12/22 MTN      | XS0821096418 | A1G8T5 | BN0C | FV | EUR | 16:59:48           | 0       | 107,315 |
|                       |              |        |      |    |     | 09:08:47           | 0       | 112,660 |
|                       |              |        |      |    |     | 11:24:01           | 0       | 112,670 |
|                       |              |        |      |    |     | 13:34:35           | 0       | 112,680 |
|                       |              |        |      |    |     | 14:43:32           | 0       | 112,700 |
|                       |              |        |      |    |     | 15:43:37           | 0       | 112,670 |
| B.N.G. 13/16 MTN REGS | XS0970456744 | A1HQVA |      | FV | USD | 16:59:52           | 0       | 112,500 |
|                       |              |        |      |    |     | 08:03:17           | 0       | 100,686 |
|                       |              |        |      |    |     | 08:56:26           | 0       | 100,654 |
|                       |              |        |      |    |     | 09:21:52           | 0       | 100,668 |
|                       |              |        |      |    |     | 11:39:06           | 0       | 100,648 |
|                       |              |        |      |    |     | 13:24:04           | 0       | 100,648 |
| B.N.G. 13/18 MTN      | XS0877250497 | A1HE3V | BN0F | FV | MXN | 15:35:01           | 0       | 100,674 |
|                       |              |        |      |    |     | 16:35:19           | 0       | 100,701 |
|                       |              |        |      |    |     | 08:03:46           | 0       | 101,795 |
|                       |              |        |      |    |     | 08:54:31           | 0       | 101,795 |
|                       |              |        |      |    |     | 09:22:53           | 0       | 101,795 |
|                       |              |        |      |    |     | 11:40:16           | 0       | 101,795 |
| B.N.G. 13/18 MTN      | XS0933677071 | A1HK6P | BN2P | FV | EUR | 13:27:36           | 0       | 101,795 |
|                       |              |        |      |    |     | 15:36:12           | 0       | 101,795 |
|                       |              |        |      |    |     | 16:36:28           | 0       | 101,795 |
|                       |              |        |      |    |     | 08:07:57           | 0       | 102,150 |
|                       |              |        |      |    |     | 09:09:13           | 0       | 102,135 |
|                       |              |        |      |    |     | 11:24:25           | 0       | 102,135 |
| B.N.G. 13/18 MTN      | XS0932063984 | A1HKVT |      | FV | NOK | 13:34:57           | 0       | 102,140 |
|                       |              |        |      |    |     | 14:43:55           | 0       | 102,135 |
|                       |              |        |      |    |     | 15:44:04           | 0       | 102,130 |
|                       |              |        |      |    |     | 17:00:26           | 0       | 102,135 |
|                       |              |        |      |    |     | 08:54:47           | 0       | 104,540 |
|                       |              |        |      |    |     | 09:20:18           | 0       | 104,540 |
| B.N.G. 13/18 MTN      | XS0895805108 | A1HGMB | BN0H | FV | NZD | 11:36:44           | 0       | 104,540 |
|                       |              |        |      |    |     | 13:25:25           | 0       | 104,540 |
|                       |              |        |      |    |     | 15:36:47           | 0       | 104,400 |
|                       |              |        |      |    |     | 16:36:35           | 0       | 104,480 |
|                       |              |        |      |    |     | 08:57:00           | 0       | 100,250 |
|                       |              |        |      |    |     | 09:22:24           | 0       | 100,250 |
| B.N.G. 13/18 MTN      | XS0986065992 | A1HSM4 | B2NX | FV | EUR | 11:39:43           | 0       | 100,250 |
|                       |              |        |      |    |     | 13:26:33           | 0       | 100,250 |
|                       |              |        |      |    |     | 15:35:36           | 0       | 100,250 |
|                       |              |        |      |    |     | 16:35:53           | 0       | 100,250 |
|                       |              |        |      |    |     | 09:09:00           | 0       | 104,205 |
|                       |              |        |      |    |     | 11:24:14           | 0       | 104,215 |
| B.N.G. 13/18 MTN REGS | XS0906410187 | A1HHEP |      | FV | USD | 13:34:46           | 0       | 104,220 |
|                       |              |        |      |    |     | 14:43:45           | 0       | 104,220 |
|                       |              |        |      |    |     | 15:43:50           | 0       | 104,210 |
|                       |              |        |      |    |     | 17:00:11           | 0       | 104,200 |
|                       |              |        |      |    |     | 08:55:48           | 0       | 100,065 |
|                       |              |        |      |    |     | 09:20:03           | 0       | 100,095 |
| B.N.G. 13/19 MTN      | XS0995109518 | A1HTLN |      | FV | AUD | 11:38:37           | 0       | 100,040 |
|                       |              |        |      |    |     | 13:27:07           | 0       | 100,040 |
|                       |              |        |      |    |     | 15:38:52           | 0       | 100,115 |
|                       |              |        |      |    |     | 16:34:39           | 0       | 100,150 |
|                       |              |        |      |    |     | 08:55:11           | 0       | 106,770 |
|                       |              |        |      |    |     | 09:20:39           | 0       | 106,820 |
|                       |              |        |      |    |     | 11:37:27           | 0       | 106,725 |
|                       |              |        |      |    |     | 13:25:54           | 0       | 106,770 |
|                       |              |        |      |    |     | 15:37:46           | 0       | 106,770 |
|                       |              |        |      |    |     | 16:37:21           | 0       | 106,770 |
|                       |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| B.N.G. 13/20 MTN      | XS0873878283 | A1HEP5 | BN0E | FV | EUR | 09:08:50           | 0       | 106,205 |
|                       |              |        |      |    |     | 11:24:05           | 0       | 106,225 |
|                       |              |        |      |    |     | 13:34:38           | 0       | 106,235 |
|                       |              |        |      |    |     | 14:43:38           | 0       | 106,240 |
|                       |              |        |      |    |     | 15:43:40           | 0       | 106,225 |
|                       |              |        |      |    |     | 16:59:56           | 0       | 106,180 |
| B.N.G. 13/23 MTN      | XS0953222550 | A1HNKP | B2NK | FV | EUR | 09:08:54           | 0       | 113,490 |
|                       |              |        |      |    |     | 11:24:10           | 0       | 113,500 |
|                       |              |        |      |    |     | 13:34:41           | 0       | 113,480 |
|                       |              |        |      |    |     | 14:43:33           | 0       | 113,520 |
|                       |              |        |      |    |     | 15:43:45           | 0       | 113,480 |
|                       |              |        |      |    |     | 17:00:02           | 0       | 113,260 |
| B.N.G. 13/23 MTN REGS | XS0877608124 | A1HE2J | BN0G | FV | USD | 08:03:30           | 0       | 101,820 |
|                       |              |        |      |    |     | 08:55:44           | 0       | 101,860 |
|                       |              |        |      |    |     | 09:20:01           | 0       | 101,900 |
|                       |              |        |      |    |     | 11:38:35           | 0       | 101,740 |
|                       |              |        |      |    |     | 13:27:04           | 0       | 101,710 |
|                       |              |        |      |    |     | 15:38:49           | 0       | 101,700 |
| B.N.G. 14/16 MTN REGS | XS1087922305 | A1ZL4V | B2N1 | FV | USD | 16:34:36           | 0       | 101,750 |
|                       |              |        |      |    |     | 08:03:47           | 0       | 99,962  |
|                       |              |        |      |    |     | 08:56:17           | 0       | 99,936  |
|                       |              |        |      |    |     | 09:21:46           | 0       | 99,948  |
|                       |              |        |      |    |     | 11:38:58           | 0       | 99,930  |
|                       |              |        |      |    |     | 13:23:59           | 0       | 99,930  |
| B.N.G. 14/17 FLR MTN  | XS1020295264 | A1ZCK9 | BN0M | FV | EUR | 15:34:49           | 0       | 99,954  |
|                       |              |        |      |    |     | 16:35:04           | 0       | 99,979  |
|                       |              |        |      |    |     | 09:09:03           | 0       | 100,080 |
|                       |              |        |      |    |     | 11:24:18           | 0       | 100,080 |
|                       |              |        |      |    |     | 13:34:49           | 0       | 100,080 |
|                       |              |        |      |    |     | 14:43:48           | 0       | 100,080 |
| B.N.G. 14/19 MTN      | XS1094677587 | A1ZM3D |      | FV | NZD | 15:43:54           | 0       | 100,080 |
|                       |              |        |      |    |     | 17:00:15           | 0       | 100,080 |
|                       |              |        |      |    |     | 08:04:14           | 0       | 102,210 |
|                       |              |        |      |    |     | 08:57:04           | 0       | 102,040 |
|                       |              |        |      |    |     | 09:22:29           | 0       | 102,040 |
|                       |              |        |      |    |     | 11:39:47           | 0       | 102,040 |
| B.N.G. 14/19 MTN      | XS1046410830 | A1ZEWR | BN0N | FV | EUR | 13:26:47           | 0       | 102,040 |
|                       |              |        |      |    |     | 15:35:40           | 0       | 102,040 |
|                       |              |        |      |    |     | 16:35:56           | 0       | 102,040 |
|                       |              |        |      |    |     | 08:07:57           | 0       | 103,480 |
|                       |              |        |      |    |     | 09:09:11           | 0       | 103,465 |
|                       |              |        |      |    |     | 11:24:23           | 0       | 103,465 |
| B.N.G. 14/19 MTN      | XS1120719031 | A1ZQXW | B2N3 | FV | EUR | 13:34:55           | 0       | 103,470 |
|                       |              |        |      |    |     | 14:43:53           | 0       | 103,480 |
|                       |              |        |      |    |     | 15:44:00           | 0       | 103,455 |
|                       |              |        |      |    |     | 17:00:20           | 0       | 103,445 |
|                       |              |        |      |    |     | 08:07:57           | 0       | 100,680 |
|                       |              |        |      |    |     | 09:09:17           | 0       | 100,655 |
| B.N.G. 14/19 MTN      | XS1030988585 | A1ZDM8 |      | FV | SEK | 11:24:28           | 0       | 100,675 |
|                       |              |        |      |    |     | 13:35:01           | 0       | 100,680 |
|                       |              |        |      |    |     | 14:43:59           | 0       | 100,685 |
|                       |              |        |      |    |     | 15:44:07           | 0       | 100,660 |
|                       |              |        |      |    |     | 17:00:29           | 0       | 100,630 |
|                       |              |        |      |    |     | 08:55:29           | 0       | 106,260 |
|                       |              |        |      |    |     | 09:20:55           | 0       | 106,280 |
|                       |              |        |      |    |     | 11:37:56           | 0       | 106,290 |
|                       |              |        |      |    |     | 13:26:36           | 0       | 106,320 |
|                       |              |        |      |    |     | 15:38:15           | 0       | 106,345 |
|                       |              |        |      |    |     | 16:37:59           | 0       | 106,380 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| B.N.G. 14/19 MTN REGS | XS1075318748 | A1ZKH0 | B2NQ | FV | USD | 08:03:35           | 0       | 101,075 |
|                       |              |        |      |    |     | 08:56:11           | 0       | 101,010 |
|                       |              |        |      |    |     | 09:21:40           | 0       | 101,025 |
|                       |              |        |      |    |     | 11:38:53           | 0       | 100,980 |
|                       |              |        |      |    |     | 13:27:49           | 0       | 100,955 |
|                       |              |        |      |    |     | 15:34:43           | 0       | 101,050 |
|                       |              |        |      |    |     | 16:34:57           | 0       | 101,110 |
| B.N.G. 14/20 MTN      | XS1110296016 | A1ZPT5 |      | FV | NZD | 08:03:06           | 0       | 103,010 |
|                       |              |        |      |    |     | 08:57:02           | 0       | 102,805 |
|                       |              |        |      |    |     | 09:22:26           | 0       | 102,805 |
|                       |              |        |      |    |     | 11:39:45           | 0       | 102,805 |
|                       |              |        |      |    |     | 13:26:35           | 0       | 102,805 |
|                       |              |        |      |    |     | 15:35:38           | 0       | 102,805 |
|                       |              |        |      |    |     | 16:35:55           | 0       | 102,805 |
| B.N.G. 14/21 MTN      | XS1083718624 | A1ZLLS | BN2Q | FV | AUD | 08:03:14           | 0       | 104,665 |
|                       |              |        |      |    |     | 08:55:18           | 0       | 104,420 |
|                       |              |        |      |    |     | 09:20:45           | 0       | 104,420 |
|                       |              |        |      |    |     | 11:37:33           | 0       | 104,360 |
|                       |              |        |      |    |     | 13:26:14           | 0       | 104,420 |
|                       |              |        |      |    |     | 15:37:51           | 0       | 104,425 |
|                       |              |        |      |    |     | 16:37:26           | 0       | 104,330 |
| B.N.G. 14/21 MTN      | XS1014773128 | A1ZB1U | BN0L | FV | EUR | 09:09:02           | 0       | 108,775 |
|                       |              |        |      |    |     | 11:24:17           | 0       | 108,790 |
|                       |              |        |      |    |     | 13:34:48           | 0       | 108,790 |
|                       |              |        |      |    |     | 14:43:47           | 0       | 108,805 |
|                       |              |        |      |    |     | 15:43:52           | 0       | 108,780 |
|                       |              |        |      |    |     | 17:00:14           | 0       | 108,685 |
| B.N.G. 14/21 MTN REGS | XS1061386642 | A1ZG94 | B2NH | FV | USD | 08:03:47           | 0       | 103,785 |
|                       |              |        |      |    |     | 08:56:14           | 0       | 103,710 |
|                       |              |        |      |    |     | 09:21:44           | 0       | 103,735 |
|                       |              |        |      |    |     | 11:38:56           | 0       | 103,635 |
|                       |              |        |      |    |     | 13:23:57           | 0       | 103,620 |
|                       |              |        |      |    |     | 15:34:47           | 0       | 103,670 |
|                       |              |        |      |    |     | 16:35:01           | 0       | 103,745 |
| B.N.G. 14/24 MTN      | XS1105954256 | A1ZN2N | B2NG | FV | EUR | 09:09:18           | 0       | 103,630 |
|                       |              |        |      |    |     | 11:24:29           | 0       | 103,690 |
|                       |              |        |      |    |     | 13:35:02           | 0       | 103,650 |
|                       |              |        |      |    |     | 14:44:00           | 0       | 103,710 |
|                       |              |        |      |    |     | 15:44:08           | 0       | 103,650 |
|                       |              |        |      |    |     | 17:00:31           | 0       | 103,390 |
| B.N.G. 2018 MTN       | AU3CB0171148 | A1GM0L |      | FV | AUD | 08:55:01           | 0       | 111,610 |
|                       |              |        |      |    |     | 09:20:34           | 0       | 111,650 |
|                       |              |        |      |    |     | 11:37:08           | 0       | 111,585 |
|                       |              |        |      |    |     | 13:25:49           | 0       | 111,620 |
|                       |              |        |      |    |     | 15:37:28           | 0       | 111,610 |
|                       |              |        |      |    |     | 16:37:01           | 0       | 111,580 |
| B.N.G. 2023 MTN       | AU3CB0206027 | A1HGYT |      | FV | AUD | 08:03:30           | 0       | 109,080 |
|                       |              |        |      |    |     | 08:55:19           | 0       | 108,850 |
|                       |              |        |      |    |     | 09:20:45           | 0       | 108,850 |
|                       |              |        |      |    |     | 11:37:33           | 0       | 108,770 |
|                       |              |        |      |    |     | 13:26:15           | 0       | 108,850 |
|                       |              |        |      |    |     | 15:37:52           | 0       | 108,930 |
|                       |              |        |      |    |     | 16:37:27           | 0       | 108,810 |
| B.N.G. 2024           | AU3CB0216141 | A1HTQZ |      | FV | AUD | 08:55:19           | 0       | 113,710 |
|                       |              |        |      |    |     | 09:20:45           | 0       | 113,710 |
|                       |              |        |      |    |     | 11:37:33           | 0       | 113,620 |
|                       |              |        |      |    |     | 13:26:15           | 0       | 113,710 |
|                       |              |        |      |    |     | 15:37:52           | 0       | 113,760 |
|                       |              |        |      |    |     | 16:37:27           | 0       | 113,630 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| B.N.G. 97/17 ZERO MTN     | XS0076219574 | 191538 |      | FV | ZAR | 08:57:13           | 0       | 81,730  |
|                           |              |        |      |    |     | 09:22:39           | 0       | 81,960  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 81,890  |
|                           |              |        |      |    |     | 13:26:56           | 0       | 81,890  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 81,890  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 81,910  |
| B.N.G. 97/20 ZERO MTN     | XS0076219491 | 191539 |      | FV | ZAR | 08:57:18           | 0       | 62,800  |
|                           |              |        |      |    |     | 09:22:43           | 0       | 62,970  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 62,850  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 62,930  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 62,930  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 62,920  |
| B.N.G. 98/18 ZERO MTN     | XS0085675493 | 230751 |      | FV | ZAR | 08:57:15           | 0       | 74,990  |
|                           |              |        |      |    |     | 09:22:42           | 0       | 75,220  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 75,060  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 75,100  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 75,160  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 75,360  |
| B.N.G. 98/21 MTN 1-4      | XS0092607497 | 177104 |      | FV | GBP | 08:54:25           | 0       | 122,570 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 122,535 |
|                           |              |        |      |    |     | 11:40:10           | 0       | 122,415 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 122,405 |
|                           |              |        |      |    |     | 15:36:05           | 0       | 122,435 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 122,365 |
| BASF FIN.EUROPE 09/15 MTN | XS0412154378 | A0T6EG | 3XBC | FV | EUR | 09:10:41           | 0       | 101,988 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 101,989 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 101,988 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 101,988 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 101,988 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 101,989 |
| BAYER CAP.CORP. 14/23 MTN | XS1135309794 | A1ZSAC |      | FV | EUR | 09:12:11           | 0       | 103,150 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 103,100 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 103,090 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 103,090 |
|                           |              |        |      |    |     | 15:31:50           | 0       | 103,120 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 102,980 |
| BMW FIN. NV 03/18 MTN     | XS0173501379 | 970661 | BMFC | FV | EUR | 08:04:38           | 0       | 116,410 |
|                           |              |        |      |    |     | 09:02:23           | 0       | 116,370 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 116,370 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 116,360 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 116,360 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 116,360 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 116,365 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 116,360 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 116,340 |
| BMW FIN. NV 10/17 MTN     | XS0478931354 | A1ASBN | BMFK | FV | EUR | 08:04:36           | 0       | 107,245 |
|                           |              |        |      |    |     | 09:02:24           | 0       | 107,215 |
|                           |              |        |      |    |     | 10:20:10           | 0       | 107,215 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 107,215 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 107,215 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 107,215 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 107,210 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 107,210 |
|                           |              |        |      |    |     | 16:58:59           | 0       | 107,205 |
| BMW FIN. NV 11/16 MTN     | XS0583801997 | A1GLL5 | BMFS | FV | EUR | 09:02:25           | 0       | 103,157 |
|                           |              |        |      |    |     | 10:20:11           | 0       | 103,157 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 103,157 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 103,157 |
|                           |              |        |      |    |     | 13:33:55           | 0       | 103,157 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                       |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |         |      |    |     | 14:44:10           | 0       | 103,158 |
|                       |              |         |      |    |     | 15:44:20           | 0       | 103,158 |
|                       |              |         |      |    |     | 16:58:59           | 0       | 103,164 |
|                       |              |         |      |    |     |                    |         |         |
| BMW FIN. NV 11/18 MTN | XS0653885961 | A1GT10  | BMFB | FV | EUR |                    |         |         |
|                       |              |         |      |    |     | 08:04:37           | 0       | 109,960 |
|                       |              |         |      |    |     | 09:02:27           | 0       | 109,940 |
|                       |              |         |      |    |     | 10:20:17           | 0       | 109,940 |
|                       |              |         |      |    |     | 11:22:38           | 0       | 109,930 |
|                       |              |         |      |    |     | 12:25:54           | 0       | 109,935 |
|                       |              |         |      |    |     | 13:33:57           | 0       | 109,935 |
|                       |              |         |      |    |     | 14:44:11           | 0       | 109,940 |
|                       |              |         |      |    |     | 15:44:22           | 0       | 109,935 |
| 16:59:01              | 0            | 109,930 |      |    |     |                    |         |         |
| BMW FIN. NV 12/15 MTN | XS0730005567 | A1GY33  | BMFV | FV | NOK |                    |         |         |
|                       |              |         |      |    |     | 08:03:34           | 0       | 101,150 |
|                       |              |         |      |    |     | 08:54:45           | 0       | 101,150 |
|                       |              |         |      |    |     | 09:20:14           | 0       | 101,150 |
|                       |              |         |      |    |     | 11:36:41           | 0       | 101,150 |
|                       |              |         |      |    |     | 13:25:21           | 0       | 101,150 |
|                       |              |         |      |    |     | 15:36:44           | 0       | 101,150 |
|                       |              |         |      |    |     | 16:36:32           | 0       | 101,150 |
| BMW FIN. NV 12/15 MTN | XS0732506760 | A1GZCA  | BMFT | FV | AUD |                    |         |         |
|                       |              |         |      |    |     | 08:03:37           | 0       | 101,248 |
|                       |              |         |      |    |     | 08:54:51           | 0       | 101,218 |
|                       |              |         |      |    |     | 09:20:22           | 0       | 101,203 |
|                       |              |         |      |    |     | 11:36:48           | 0       | 101,203 |
|                       |              |         |      |    |     | 13:25:39           | 0       | 101,204 |
|                       |              |         |      |    |     | 15:36:52           | 0       | 101,203 |
|                       |              |         |      |    |     | 16:36:38           | 0       | 101,203 |
| BMW FIN. NV 12/15 MTN | XS0729046051 | A1GY1W  | BMFJ | FV | EUR |                    |         |         |
|                       |              |         |      |    |     | 09:02:27           | 0       | 99,975  |
|                       |              |         |      |    |     | 10:20:18           | 0       | 99,976  |
|                       |              |         |      |    |     | 11:22:39           | 0       | 99,976  |
|                       |              |         |      |    |     | 12:25:55           | 0       | 99,975  |
|                       |              |         |      |    |     | 13:33:57           | 0       | 99,976  |
|                       |              |         |      |    |     | 14:44:12           | 0       | 99,976  |
|                       |              |         |      |    |     | 15:44:22           | 0       | 99,975  |
|                       |              |         |      |    |     | 16:59:01           | 0       | 99,976  |
| BMW FIN. NV 12/18 MTN | XS0860596575 | A1HC9L  | BMFW | FV | EUR |                    |         |         |
|                       |              |         |      |    |     | 08:04:39           | 0       | 103,915 |
|                       |              |         |      |    |     | 09:02:29           | 0       | 103,865 |
|                       |              |         |      |    |     | 10:20:19           | 0       | 103,905 |
|                       |              |         |      |    |     | 11:22:41           | 0       | 103,900 |
|                       |              |         |      |    |     | 12:25:56           | 0       | 103,895 |
|                       |              |         |      |    |     | 13:33:59           | 0       | 103,905 |
|                       |              |         |      |    |     | 14:44:13           | 0       | 103,885 |
|                       |              |         |      |    |     | 15:44:24           | 0       | 103,885 |
| 16:59:03              | 0            | 103,865 |      |    |     |                    |         |         |
| BMW FIN. NV 12/18 MTN | XS0739933421 | A1GZ10  |      | FV | GBP |                    |         |         |
|                       |              |         |      |    |     | 08:54:22           | 0       | 107,350 |
|                       |              |         |      |    |     | 09:22:46           | 0       | 107,350 |
|                       |              |         |      |    |     | 11:40:06           | 0       | 107,290 |
|                       |              |         |      |    |     | 13:27:15           | 0       | 107,285 |
|                       |              |         |      |    |     | 15:36:00           | 0       | 107,265 |
|                       |              |         |      |    |     | 16:36:20           | 0       | 107,245 |
| BMW FIN. NV 12/19 MTN | XS0729046218 | A1GY1X  | BMFM | FV | EUR |                    |         |         |
|                       |              |         |      |    |     | 08:04:38           | 0       | 111,420 |
|                       |              |         |      |    |     | 09:02:27           | 0       | 111,395 |
|                       |              |         |      |    |     | 10:20:18           | 0       | 111,395 |
|                       |              |         |      |    |     | 11:22:39           | 0       | 111,355 |
|                       |              |         |      |    |     | 12:25:55           | 0       | 111,350 |
|                       |              |         |      |    |     | 13:33:57           | 0       | 111,355 |
|                       |              |         |      |    |     | 14:44:11           | 0       | 111,360 |
|                       |              |         |      |    |     | 15:44:22           | 0       | 111,345 |
| 16:59:01              | 0            | 111,330 |      |    |     |                    |         |         |
| BMW FIN. NV 13/16 MTN | XS0949696628 | A1HM0Z  |      | FV | AUD |                    |         |         |
|                       |              |         |      |    |     | 08:03:23           | 0       | 100,740 |
|                       |              |         |      |    |     | 08:55:16           | 0       | 100,670 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:43           | 0       | 100,679 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 100,663 |
|                           |              |        |      |    |     | 13:26:12           | 0       | 100,673 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 100,671 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 100,663 |
| BMW FIN. NV 13/16 MTN     | XS0877622380 | A1HE2F | BMFX | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 101,398 |
|                           |              |        |      |    |     | 09:02:29           | 0       | 101,349 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 101,399 |
|                           |              |        |      |    |     | 11:22:42           | 0       | 101,387 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 101,392 |
|                           |              |        |      |    |     | 13:33:59           | 0       | 101,393 |
|                           |              |        |      |    |     | 14:44:14           | 0       | 101,390 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 101,390 |
|                           |              |        |      |    |     | 16:59:04           | 0       | 101,385 |
| BMW FIN. NV 13/16 MTN FLR | XS0968315019 | A1HQGH | BMFE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:36           | 0       | 100,078 |
|                           |              |        |      |    |     | 09:02:31           | 0       | 100,077 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 100,078 |
|                           |              |        |      |    |     | 11:22:43           | 0       | 100,075 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 100,082 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 100,080 |
|                           |              |        |      |    |     | 14:44:20           | 0       | 100,074 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 100,075 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 100,074 |
| BMW FIN. NV 13/17 MTN     | XS0995535969 | A1HTM0 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 103,940 |
|                           |              |        |      |    |     | 08:55:11           | 0       | 103,840 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 103,860 |
|                           |              |        |      |    |     | 11:37:28           | 0       | 103,820 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 103,830 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 103,820 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 103,780 |
| BMW FIN. NV 13/17 MTN     | XS0994746617 | A1HTB8 |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:25           | 0       | 101,995 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 101,980 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 102,060 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 102,065 |
|                           |              |        |      |    |     | 15:36:04           | 0       | 102,020 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 102,010 |
| BMW FIN. NV 13/20 MTN     | XS0968316256 | A1HQGJ | BMFZ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:31           | 0       | 108,320 |
|                           |              |        |      |    |     | 10:20:22           | 0       | 108,315 |
|                           |              |        |      |    |     | 11:22:43           | 0       | 108,295 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 108,290 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 108,300 |
|                           |              |        |      |    |     | 14:44:20           | 0       | 108,330 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 108,295 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 108,255 |
| BMW FIN. NV 13/23 MTN     | XS0877622034 | A1HE2G | BMFY | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:29           | 0       | 112,740 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 112,740 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 112,690 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 112,710 |
|                           |              |        |      |    |     | 13:33:59           | 0       | 112,700 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 112,730 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 112,690 |
|                           |              |        |      |    |     | 16:59:04           | 0       | 112,620 |
| BMW FIN. NV 14/17 FLR MTN | XS1052683353 | A1ZFJ6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:33           | 0       | 100,275 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 100,332 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 100,332 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 100,332 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 100,332 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 100,332 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 100,332 |
|                           |              |        |      |    |     | 16:59:08           | 0       | 100,332 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BMW FIN. NV 14/18 MTN     | XS1105264821 | A1ZN0S |      | FV | EUR | 08:04:38           | 0       | 100,585 |
|                           |              |        |      |    |     | 09:02:34           | 0       | 100,595 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 100,585 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 100,550 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 100,550 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 100,550 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 100,555 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 100,555 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 100,550 |
| BMW FIN. NV 14/18 MTN     | XS1017966554 | A1ZCBN |      | FV | AUD | 08:55:13           | 0       | 104,870 |
|                           |              |        |      |    |     | 09:20:41           | 0       | 104,890 |
|                           |              |        |      |    |     | 11:37:29           | 0       | 104,840 |
|                           |              |        |      |    |     | 13:25:56           | 0       | 104,850 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 104,840 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 104,800 |
| BMW FIN. NV 14/19 MTN     | XS1015212811 | A1ZB63 | BMF1 | FV | EUR | 08:04:37           | 0       | 105,465 |
|                           |              |        |      |    |     | 09:02:32           | 0       | 105,455 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 105,430 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 105,500 |
|                           |              |        |      |    |     | 12:25:59           | 0       | 105,495 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 105,495 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 105,510 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 105,500 |
|                           |              |        |      |    |     | 16:59:07           | 0       | 105,465 |
| BMW FIN. NV 14/19 MTN     | XS1060906374 | A1ZG6L |      | FV | NOK | 08:54:49           | 0       | 106,520 |
|                           |              |        |      |    |     | 09:20:21           | 0       | 106,520 |
|                           |              |        |      |    |     | 11:36:46           | 0       | 106,520 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 106,520 |
|                           |              |        |      |    |     | 15:36:49           | 0       | 106,520 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 106,520 |
| BMW FIN. NV 14/22 MTN     | XS1105276759 | A1ZN0T |      | FV | EUR | 08:04:35           | 0       | 104,170 |
|                           |              |        |      |    |     | 09:02:34           | 0       | 104,160 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 104,170 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 104,060 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 104,070 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 104,060 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 104,110 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 104,090 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 104,010 |
| BMW FIN. NV 14/24 MTN     | XS1015217703 | A1ZB64 |      | FV | EUR | 09:02:32           | 0       | 114,950 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 114,940 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 114,830 |
|                           |              |        |      |    |     | 12:25:59           | 0       | 114,820 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 114,810 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 114,830 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 114,830 |
|                           |              |        |      |    |     | 16:59:07           | 0       | 114,660 |
| BRIT.AMER.TOBAC.10/20MTN  | XS0522407351 | A1AYQZ | BBTA | FV | EUR | 08:04:36           | 0       | 118,030 |
|                           |              |        |      |    |     | 09:10:51           | 0       | 117,985 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 117,985 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 117,965 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 117,970 |
|                           |              |        |      |    |     | 15:30:15           | 0       | 117,975 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 117,925 |
| BRIT.AMER.TOBAC.12/23 MTN | XS0856014583 | A1HCS3 |      | FV | EUR | 09:11:21           | 0       | 110,870 |
|                           |              |        |      |    |     | 10:31:06           | 0       | 110,860 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 110,840 |
|                           |              |        |      |    |     | 11:59:59           | 0       | 110,860 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 110,880 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 110,790 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BRIT.AMER.TOBAC.14/29 MTN | XS1043097630 | A1ZEG3 |      | FV | EUR | 09:11:55           | 0       | 119,110 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 119,060 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 119,030 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 119,130 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 118,930 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 118,400 |
| CELESIO FINANCE 10/17     | XS0503554627 | A1AWC7 |      | FV | EUR | 09:10:50           | 0       | 106,870 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 106,870 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 106,820 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 106,820 |
|                           |              |        |      |    |     | 15:30:13           | 0       | 106,820 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 106,820 |
| CELESIO FINANCE 12/16     | XS0843328526 | A1HBAN | QXWB | FV | EUR | 08:03:03           | 0       | 104,730 |
|                           |              |        |      |    |     | 09:11:19           | 0       | 104,660 |
|                           |              |        |      |    |     | 10:31:05           | 0       | 104,660 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 104,660 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 104,660 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 104,660 |
| CITYCON TREAS. 14/24      | XS1114434167 | A1ZQDH |      | FV | EUR | 17:06:41           | 0       | 104,660 |
|                           |              |        |      |    |     | 08:05:50           | 0       | 103,500 |
|                           |              |        |      |    |     | 09:12:05           | 0       | 103,430 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 103,350 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 103,320 |
|                           |              |        |      |    |     | 12:00:49           | 0       | 103,330 |
| COCA COLA HBC F.09/16 MTN | XS0466300257 | A1APWW |      | FV | EUR | 15:31:46           | 0       | 103,350 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 103,160 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 106,690 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 106,684 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 106,684 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 106,684 |
| COCA COLA HBC F.13/20 MTN | XS0944362812 | A1HL9X |      | FV | EUR | 15:32:16           | 0       | 106,684 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 106,684 |
|                           |              |        |      |    |     | 08:05:41           | 0       | 106,230 |
|                           |              |        |      |    |     | 09:11:32           | 0       | 106,205 |
|                           |              |        |      |    |     | 10:31:16           | 0       | 106,200 |
|                           |              |        |      |    |     | 11:00:39           | 0       | 106,185 |
| CONSTELLIUM 14/21 REGS    | XS1064882316 | A1ZHZQ |      | FV | EUR | 12:00:15           | 0       | 106,195 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 106,190 |
|                           |              |        |      |    |     | 17:06:53           | 0       | 106,160 |
|                           |              |        |      |    |     | 08:03:21           | 0       | 85,855  |
|                           |              |        |      |    |     | 09:11:57           | 0       | 85,855  |
|                           |              |        |      |    |     | 10:31:37           | 0       | 85,740  |
| CONSTELLIUM 14/23 REGS    | XS1151723282 | A1ZTTS |      | FV | EUR | 10:59:27           | 0       | 85,740  |
|                           |              |        |      |    |     | 12:00:38           | 0       | 85,740  |
|                           |              |        |      |    |     | 15:31:39           | 0       | 85,490  |
|                           |              |        |      |    |     | 17:07:15           | 0       | 85,490  |
|                           |              |        |      |    |     | 08:03:45           | 0       | 95,450  |
|                           |              |        |      |    |     | 09:12:14           | 0       | 95,210  |
| CONTI-GUMMI FIN. 13/17MTN | XS0972719412 | A1VC6B |      | FV | EUR | 10:31:48           | 0       | 95,210  |
|                           |              |        |      |    |     | 10:59:38           | 0       | 95,210  |
|                           |              |        |      |    |     | 12:00:58           | 0       | 95,210  |
|                           |              |        |      |    |     | 15:31:53           | 0       | 95,210  |
|                           |              |        |      |    |     | 17:07:28           | 0       | 95,210  |
|                           |              |        |      |    |     | 08:03:34           | 0       | 104,585 |
|                           |              |        |      |    |     | 09:02:31           | 0       | 104,570 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 104,570 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 104,565 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 104,570 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 104,595 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 14:44:21           | 0       | 104,595 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 104,595 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 104,590 |
| CORIO N.V. 13/21 MTN      | XS0896119384 | A1HGMU | CL6A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:25           | 0       | 112,745 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 112,745 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 112,730 |
|                           |              |        |      |    |     | 12:00:06           | 0       | 112,730 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 112,740 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 112,685 |
| CRH FINANCE 12/19 MTN     | XS0736488585 | A1GZNY | C901 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:00           | 0       | 116,590 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 116,590 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 116,570 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 116,570 |
|                           |              |        |      |    |     | 15:30:32           | 0       | 116,570 |
|                           |              |        |      |    |     | 17:06:28           | 0       | 116,560 |
| DAIMLER INTL FIN.08/15MTN | DE000A0T06N0 | A0T06N | DCLB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:24           | 0       | 103,839 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 103,831 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 103,860 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 103,863 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 103,860 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 103,860 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 103,863 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 103,862 |
| DAIMLER INTL FIN.11/15MTN | XS0670437150 | A1GUY7 |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 100,045 |
|                           |              |        |      |    |     | 09:20:14           | 0       | 100,027 |
|                           |              |        |      |    |     | 11:36:40           | 0       | 100,028 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 100,028 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 100,028 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 100,028 |
| DAIMLER INTL FIN.12/15MTN | XS0782727910 | A1G4V9 |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:11           | 0       | 100,630 |
|                           |              |        |      |    |     | 08:54:47           | 0       | 100,630 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 100,650 |
|                           |              |        |      |    |     | 11:36:44           | 0       | 100,650 |
|                           |              |        |      |    |     | 13:25:24           | 0       | 100,650 |
|                           |              |        |      |    |     | 15:36:47           | 0       | 100,660 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 100,650 |
| DAIMLER INTL FIN.12/15MTN | XS0783872624 | A1G40E |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 99,936  |
|                           |              |        |      |    |     | 08:57:00           | 0       | 99,935  |
|                           |              |        |      |    |     | 09:22:24           | 0       | 99,935  |
|                           |              |        |      |    |     | 11:39:43           | 0       | 99,935  |
|                           |              |        |      |    |     | 13:26:33           | 0       | 99,935  |
|                           |              |        |      |    |     | 15:35:36           | 0       | 99,935  |
|                           |              |        |      |    |     | 16:35:53           | 0       | 99,935  |
| DAIMLER INTL FIN.12/15MTN | XS0743601659 | A1G0FA |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 99,977  |
|                           |              |        |      |    |     | 08:56:57           | 0       | 99,974  |
|                           |              |        |      |    |     | 09:22:23           | 0       | 99,974  |
|                           |              |        |      |    |     | 11:39:41           | 0       | 99,974  |
|                           |              |        |      |    |     | 13:26:32           | 0       | 99,974  |
|                           |              |        |      |    |     | 15:35:33           | 0       | 99,974  |
|                           |              |        |      |    |     | 16:35:51           | 0       | 99,974  |
| DAIMLER INTL FIN.12/16MTN | XS0731740741 | A1GY96 |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:36           | 0       | 102,550 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 102,550 |
|                           |              |        |      |    |     | 09:20:14           | 0       | 102,550 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 102,530 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 102,530 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 102,530 |
| DAIMLER INTL FIN.12/19MTN | XS0741965940 | A1GZ7N |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:23           | 0       | 107,870 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 107,830 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN          | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|---------------|---------|------|----|-----|--------------------|---------|---------|
|                           |               |         |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |               |         |      |    |     | 11:40:06           | 0       | 107,775 |
|                           |               |         |      |    |     | 13:27:15           | 0       | 107,785 |
|                           |               |         |      |    |     | 15:36:00           | 0       | 107,750 |
|                           |               |         |      |    |     | 16:36:20           | 0       | 107,745 |
| DAIMLER INTL.FIN.13/18MTN | XS0914293575  | A1HJB4  |      | FV | USD |                    |         |         |
|                           |               |         |      |    |     | 08:55:49           | 0       | 100,585 |
|                           |               |         |      |    |     | 09:20:04           | 0       | 100,595 |
|                           |               |         |      |    |     | 10:08:58           | 60.000  | 100,960 |
|                           |               |         |      |    |     | 11:38:29           | 0       | 100,545 |
|                           |               |         |      |    |     | 13:27:08           | 0       | 100,530 |
|                           |               |         |      |    |     | 15:38:52           | 0       | 100,560 |
|                           |               |         |      |    |     | 16:34:40           | 0       | 100,600 |
| DELTA LLOYD 10/17         | XS0559434351  | A1A3P8  |      | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 09:08:35           | 0       | 109,575 |
|                           |               |         |      |    |     | 11:23:45           | 0       | 109,570 |
|                           |               |         |      |    |     | 13:34:23           | 0       | 109,575 |
|                           |               |         |      |    |     | 14:43:20           | 0       | 109,580 |
|                           |               |         |      |    |     | 15:43:15           | 0       | 109,570 |
|                           |               |         |      |    |     | 16:59:39           | 0       | 109,570 |
| DELTA LLOYD 14/UND.FLRMTN | XS1076781589  | A1ZKPV  |      | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 09:09:09           | 0       | 95,750  |
|                           |               |         |      |    |     | 11:24:22           | 0       | 95,750  |
|                           |               |         |      |    |     | 13:34:53           | 0       | 95,750  |
|                           |               |         |      |    |     | 14:43:52           | 0       | 95,750  |
|                           |               |         |      |    |     | 15:43:58           | 0       | 95,750  |
|                           |               |         |      |    |     | 17:00:18           | 0       | 95,750  |
| DEUT.ANN.FIN. 13/16       | DE000A1HNTJ5  | A1HNTJ  |      | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 08:05:50           | 0       | 102,604 |
|                           |               |         |      |    |     | 09:11:34           | 0       | 102,590 |
|                           |               |         |      |    |     | 10:31:18           | 0       | 102,591 |
|                           |               |         |      |    |     | 11:00:40           | 0       | 102,591 |
|                           |               |         |      |    |     | 12:00:17           | 0       | 102,590 |
|                           |               |         |      |    |     | 15:31:19           | 0       | 102,593 |
|                           |               |         |      |    |     | 17:06:54           | 0       | 102,591 |
| DEUT.ANN.FIN. 13/19       | DE000A1HNNW52 | A1HNNW5 |      | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 08:05:50           | 0       | 109,780 |
|                           |               |         |      |    |     | 09:11:34           | 0       | 109,760 |
|                           |               |         |      |    |     | 10:31:18           | 0       | 109,755 |
|                           |               |         |      |    |     | 11:00:40           | 0       | 109,740 |
|                           |               |         |      |    |     | 12:00:17           | 0       | 109,745 |
|                           |               |         |      |    |     | 15:31:19           | 0       | 109,750 |
|                           |               |         |      |    |     | 17:06:54           | 0       | 109,720 |
| DEUT.ANN.FIN. 13/21 MTN   | DE000A1HRVD5  | A1HRVD  |      | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 09:11:41           | 0       | 115,675 |
|                           |               |         |      |    |     | 10:31:21           | 0       | 115,640 |
|                           |               |         |      |    |     | 11:00:45           | 0       | 115,615 |
|                           |               |         |      |    |     | 12:00:20           | 0       | 115,630 |
|                           |               |         |      |    |     | 15:31:21           | 0       | 115,635 |
|                           |               |         |      |    |     | 17:06:57           | 0       | 115,560 |
| DEUT.ANN.FIN. 14/22 MTN   | DE000A1ZLUN1  | A1ZLUN  | DAA2 | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 08:05:50           | 0       | 106,180 |
|                           |               |         |      |    |     | 09:12:04           | 0       | 106,150 |
|                           |               |         |      |    |     | 10:31:42           | 0       | 106,100 |
|                           |               |         |      |    |     | 10:59:31           | 0       | 106,090 |
|                           |               |         |      |    |     | 12:00:49           | 0       | 106,090 |
|                           |               |         |      |    |     | 15:31:45           | 0       | 106,120 |
|                           |               |         |      |    |     | 17:07:21           | 0       | 106,030 |
| DEUT.ANN.FIN. 14/74 FLR   | XS1028959671  | A1ZFW5  | DAA1 | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 08:03:06           | 0       | 104,780 |
|                           |               |         |      |    |     | 09:11:54           | 0       | 104,780 |
|                           |               |         |      |    |     | 10:31:30           | 0       | 104,780 |
|                           |               |         |      |    |     | 10:59:24           | 0       | 104,780 |
|                           |               |         |      |    |     | 12:00:35           | 0       | 104,780 |
|                           |               |         |      |    |     | 15:31:34           | 0       | 104,780 |
|                           |               |         |      |    |     | 17:07:09           | 0       | 104,930 |
| DEUT.ANN.FIN. 14/UND.FLR  | XS1117300837  | A1ZTXG  | DAA3 | FV | EUR |                    |         |         |
|                           |               |         |      |    |     | 08:03:07           | 0       | 102,050 |
|                           |               |         |      |    |     | 09:12:14           | 0       | 101,950 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 10:31:49           | 0       | 102,200 |
|                         |              |        |      |    |     | 10:59:38           | 0       | 102,200 |
|                         |              |        |      |    |     | 12:00:58           | 0       | 102,200 |
|                         |              |        |      |    |     | 15:31:53           | 0       | 102,200 |
|                         |              |        |      |    |     | 17:07:29           | 0       | 102,200 |
| DT. BAHN FIN. 03/15 MTN | XS0171904583 | 894173 | DB8A | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:38           | 0       | 101,970 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 101,970 |
|                         |              |        |      |    |     | 10:59:49           | 0       | 101,970 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 101,960 |
|                         |              |        |      |    |     | 15:32:04           | 0       | 101,970 |
|                         |              |        |      |    |     | 17:06:00           | 0       | 101,960 |
| DT. BAHN FIN. 03/18 MTN | XS0164831843 | 804491 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:38           | 0       | 114,180 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 114,170 |
|                         |              |        |      |    |     | 10:59:49           | 0       | 114,175 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 114,170 |
|                         |              |        |      |    |     | 15:32:04           | 0       | 114,185 |
|                         |              |        |      |    |     | 17:06:00           | 0       | 114,170 |
| DT. BAHN FIN. 04/16 MTN | XS0205790214 | A0DFXY |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:38           | 0       | 107,611 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 107,601 |
|                         |              |        |      |    |     | 10:59:49           | 0       | 107,601 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 107,601 |
|                         |              |        |      |    |     | 15:32:04           | 0       | 107,601 |
|                         |              |        |      |    |     | 17:06:00           | 0       | 107,601 |
| DT. BAHN FIN. 06/17 MTN | XS0275636438 | A0G168 | DB8C | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:39           | 0       | 107,810 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 107,830 |
|                         |              |        |      |    |     | 10:59:50           | 0       | 107,830 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 107,830 |
|                         |              |        |      |    |     | 15:32:05           | 0       | 107,830 |
|                         |              |        |      |    |     | 17:06:00           | 0       | 107,825 |
| DT. BAHN FIN. 07/19 MTN | XS0311212723 | A0NZYV | DB8H | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:44           | 0       | 120,555 |
|                         |              |        |      |    |     | 10:30:32           | 0       | 120,575 |
|                         |              |        |      |    |     | 10:59:54           | 0       | 120,570 |
|                         |              |        |      |    |     | 11:59:24           | 0       | 120,575 |
|                         |              |        |      |    |     | 15:32:13           | 0       | 120,595 |
|                         |              |        |      |    |     | 17:06:05           | 0       | 120,575 |
| DT. BAHN FIN. 09/17 MTN | XS0457145430 | A1ANL8 | DB8B | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:46           | 0       | 109,345 |
|                         |              |        |      |    |     | 10:30:33           | 0       | 109,345 |
|                         |              |        |      |    |     | 10:59:55           | 0       | 109,345 |
|                         |              |        |      |    |     | 11:59:26           | 0       | 109,345 |
|                         |              |        |      |    |     | 15:32:15           | 0       | 109,350 |
|                         |              |        |      |    |     | 17:06:06           | 0       | 109,345 |
| DT. BAHN FIN. 09/19     | DE000A0T7J03 | A0T7J0 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:42           | 0       | 118,800 |
|                         |              |        |      |    |     | 10:30:29           | 0       | 118,800 |
|                         |              |        |      |    |     | 10:59:52           | 0       | 118,795 |
|                         |              |        |      |    |     | 11:59:22           | 0       | 118,795 |
|                         |              |        |      |    |     | 15:32:09           | 0       | 118,790 |
|                         |              |        |      |    |     | 17:06:02           | 0       | 118,770 |
| DT. BAHN FIN. 09/21 MTN | XS0452868788 | A1AMM4 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:45           | 0       | 124,000 |
|                         |              |        |      |    |     | 10:30:32           | 0       | 123,990 |
|                         |              |        |      |    |     | 10:59:55           | 0       | 123,985 |
|                         |              |        |      |    |     | 11:59:25           | 0       | 123,975 |
|                         |              |        |      |    |     | 15:32:15           | 0       | 123,990 |
|                         |              |        |      |    |     | 17:06:06           | 0       | 123,940 |
| DT. BAHN FIN. 10/20 MTN | XS0515937406 | A1AX28 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:50           | 0       | 116,315 |
|                         |              |        |      |    |     | 10:30:37           | 0       | 116,300 |
|                         |              |        |      |    |     | 11:00:00           | 0       | 116,290 |
|                         |              |        |      |    |     | 11:59:29           | 0       | 116,290 |
|                         |              |        |      |    |     | 15:30:14           | 0       | 116,285 |
|                         |              |        |      |    |     | 17:06:16           | 0       | 116,260 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DT. BAHN FIN. 10/22 MTN | XS0554975325 | A1A26J |      | FV | EUR | 09:10:53           | 0       | 119,550 |
|                         |              |        |      |    |     | 10:30:40           | 0       | 119,530 |
|                         |              |        |      |    |     | 11:00:02           | 0       | 119,510 |
|                         |              |        |      |    |     | 11:59:32           | 0       | 119,520 |
|                         |              |        |      |    |     | 15:30:19           | 0       | 119,510 |
|                         |              |        |      |    |     | 17:06:19           | 0       | 119,450 |
| DT. BAHN FIN. 10/25 MTN | XS0524471355 | A1AYYN |      | FV | EUR | 09:10:51           | 0       | 125,320 |
|                         |              |        |      |    |     | 10:30:37           | 0       | 125,300 |
|                         |              |        |      |    |     | 11:00:00           | 0       | 125,260 |
|                         |              |        |      |    |     | 11:59:29           | 0       | 125,330 |
|                         |              |        |      |    |     | 15:30:15           | 0       | 125,320 |
|                         |              |        |      |    |     | 17:06:17           | 0       | 125,250 |
| DT. BAHN FIN. 10-20 MTN | CH0120096398 | A1A3U7 |      | FV | CHF | 08:56:52           | 0       | 108,910 |
|                         |              |        |      |    |     | 09:22:16           | 0       | 108,900 |
|                         |              |        |      |    |     | 11:39:36           | 0       | 108,960 |
|                         |              |        |      |    |     | 13:26:23           | 0       | 108,940 |
|                         |              |        |      |    |     | 15:35:28           | 0       | 109,020 |
|                         |              |        |      |    |     | 16:35:45           | 0       | 109,030 |
| DT. BAHN FIN. 11/16 MTN | XS0669864976 | A1GUZW |      | FV | NOK | 08:54:44           | 0       | 103,440 |
|                         |              |        |      |    |     | 09:20:14           | 0       | 103,440 |
|                         |              |        |      |    |     | 11:36:40           | 0       | 103,420 |
|                         |              |        |      |    |     | 13:25:21           | 0       | 103,420 |
|                         |              |        |      |    |     | 15:36:43           | 0       | 103,420 |
|                         |              |        |      |    |     | 16:36:32           | 0       | 103,430 |
| DT. BAHN FIN. 11/16 MTN | XS0642351505 | A1GS24 | DB8D | FV | EUR | 09:10:57           | 0       | 103,995 |
|                         |              |        |      |    |     | 10:30:44           | 0       | 103,994 |
|                         |              |        |      |    |     | 11:00:09           | 0       | 103,992 |
|                         |              |        |      |    |     | 11:59:36           | 0       | 103,996 |
|                         |              |        |      |    |     | 15:30:27           | 0       | 103,999 |
|                         |              |        |      |    |     | 17:06:25           | 0       | 103,994 |
| DT. BAHN FIN. 11/21 MTN | XS0632241112 | A1GRYC |      | FV | EUR | 09:10:56           | 0       | 119,830 |
|                         |              |        |      |    |     | 10:30:44           | 0       | 119,820 |
|                         |              |        |      |    |     | 11:00:08           | 0       | 119,800 |
|                         |              |        |      |    |     | 11:59:35           | 0       | 119,805 |
|                         |              |        |      |    |     | 15:30:25           | 0       | 119,815 |
|                         |              |        |      |    |     | 17:06:23           | 0       | 119,740 |
| DT. BAHN FIN. 12/17 MTN | XS0849509392 | A1HBW1 |      | FV | GBP | 08:03:24           | 0       | 101,065 |
|                         |              |        |      |    |     | 08:54:23           | 0       | 101,055 |
|                         |              |        |      |    |     | 09:22:46           | 0       | 101,055 |
|                         |              |        |      |    |     | 11:40:07           | 0       | 100,995 |
|                         |              |        |      |    |     | 13:27:16           | 0       | 101,005 |
|                         |              |        |      |    |     | 15:36:02           | 0       | 101,000 |
| DT. BAHN FIN. 12/22 MTN | XS0794224369 | A1G57G | DB8J | FV | GBP | 16:36:21           | 0       | 100,970 |
|                         |              |        |      |    |     | 08:03:38           | 0       | 105,670 |
|                         |              |        |      |    |     | 08:54:23           | 0       | 105,640 |
|                         |              |        |      |    |     | 09:22:46           | 0       | 105,650 |
|                         |              |        |      |    |     | 11:40:07           | 0       | 105,490 |
|                         |              |        |      |    |     | 13:27:15           | 0       | 105,480 |
| DT. BAHN FIN. 12/23 MTN | XS0856032213 | A1HCNL |      | FV | EUR | 15:36:00           | 0       | 105,510 |
|                         |              |        |      |    |     | 16:36:21           | 0       | 105,450 |
|                         |              |        |      |    |     | 09:11:21           | 0       | 110,120 |
|                         |              |        |      |    |     | 10:31:06           | 0       | 110,070 |
|                         |              |        |      |    |     | 11:00:29           | 0       | 110,050 |
|                         |              |        |      |    |     | 11:59:59           | 0       | 110,070 |
| DT. BAHN FIN. 12/24 MTN | XS0753143709 | A1G1Q0 | DB8E | FV | EUR | 15:30:53           | 0       | 110,100 |
|                         |              |        |      |    |     | 17:06:43           | 0       | 110,030 |
|                         |              |        |      |    |     | 09:11:04           | 0       | 117,910 |
|                         |              |        |      |    |     | 10:30:50           | 0       | 117,870 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:00:15           | 0       | 117,850 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 117,870 |
|                           |              |        |      |    |     | 15:30:34           | 0       | 117,870 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 117,740 |
| DT. BAHN FIN. 12-24 MTN   | CH0143838396 | A1GZ3N |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:56:54           | 0       | 110,200 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 110,200 |
|                           |              |        |      |    |     | 11:39:38           | 0       | 110,250 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 110,200 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 110,250 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 110,200 |
| DT. BAHN FIN. 13/20 MTN   | XS0988384904 | A1HSX0 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:43           | 0       | 107,920 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 107,905 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 107,885 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 107,895 |
|                           |              |        |      |    |     | 15:31:23           | 0       | 107,890 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 107,845 |
| DT. BAHN FIN. 13/23 MTN   | XS0969368934 | A1HQPZ | DB8G | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:35           | 0       | 114,170 |
|                           |              |        |      |    |     | 10:31:19           | 0       | 114,120 |
|                           |              |        |      |    |     | 11:00:41           | 0       | 114,090 |
|                           |              |        |      |    |     | 12:00:18           | 0       | 114,150 |
|                           |              |        |      |    |     | 15:31:20           | 0       | 114,170 |
|                           |              |        |      |    |     | 17:06:55           | 0       | 114,030 |
| DT. BAHN FIN. 13/26 MTN   | XS0954706023 | A1HNUH |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 108,750 |
|                           |              |        |      |    |     | 08:54:25           | 0       | 108,740 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 108,700 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 108,530 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 108,500 |
|                           |              |        |      |    |     | 15:36:04           | 0       | 108,520 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 108,470 |
| DT. BAHN FIN. 13-23 MTN   | CH0212937251 | A1HMRM |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:56:53           | 0       | 109,000 |
|                           |              |        |      |    |     | 09:22:16           | 0       | 109,000 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 109,000 |
|                           |              |        |      |    |     | 13:26:23           | 0       | 109,000 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 109,050 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 109,000 |
| DT. BAHN FIN. 14/21 MTN   | XS1027425328 | A1ZC2Z |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:55:29           | 0       | 108,920 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 108,960 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 109,020 |
|                           |              |        |      |    |     | 13:26:36           | 0       | 109,050 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 109,050 |
|                           |              |        |      |    |     | 16:37:59           | 0       | 109,050 |
| DT. BAHN FIN. 14/29 MTN   | XS1045386494 | A1UDVX | DB8K | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:55           | 0       | 121,340 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 121,250 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 121,230 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 121,380 |
|                           |              |        |      |    |     | 15:31:36           | 0       | 121,210 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 120,630 |
| DT. BAHN FIN.14/20FLR MTN | XS1089831249 | A1ZL8F |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:03           | 0       | 100,540 |
|                           |              |        |      |    |     | 10:31:41           | 0       | 100,540 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 100,540 |
|                           |              |        |      |    |     | 12:00:44           | 0       | 100,596 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 100,596 |
|                           |              |        |      |    |     | 17:07:21           | 0       | 100,596 |
| DT. BAHN FIN.14/22FLR MTN | XS1107266782 | A1ZN7E |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:00           | 0       | 100,457 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 100,457 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 100,457 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 100,457 |
|                           |              |        |      |    |     | 15:31:42           | 0       | 100,457 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 100,457 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DT. POST FIN. 12/17 MTN   | XS0795872901 | A1G6HS |      | FV | EUR | 08:06:37           | 0       | 103,940 |
|                           |              |        |      |    |     | 09:11:08           | 0       | 103,925 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 103,930 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 103,930 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 103,925 |
|                           |              |        |      |    |     | 15:30:38           | 0       | 103,925 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 103,930 |
| DT. POST FIN. 12/22 MTN   | XS0795877454 | A1G6HT | DF8A | FV | EUR | 09:11:08           | 0       | 115,150 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 115,120 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 115,080 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 115,100 |
|                           |              |        |      |    |     | 15:30:38           | 0       | 115,140 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 115,030 |
| DT.TELEK.INTL F.03/18 MTN | XS0166179381 | 842464 |      | FV | EUR | 09:02:35           | 0       | 119,655 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 119,660 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 119,655 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 119,654 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 119,666 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 119,671 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 119,660 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 119,652 |
| DT.TELEK.INTL F.03/33 MTN | XS0161488498 | 728317 | DT6J | FV | EUR | 08:03:26           | 0       | 181,934 |
|                           |              |        |      |    |     | 09:02:35           | 0       | 181,979 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 181,556 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 181,468 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 182,068 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 181,335 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 181,290 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 181,135 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 180,363 |
| DT.TELEK.INTL F.05/15 MTN | XS0210318795 | A0DW8D |      | FV | EUR | 09:02:35           | 0       | 100,054 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 100,054 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 100,054 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 100,054 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 100,054 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 100,054 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 100,054 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 100,054 |
| DT.TELEK.INTL F.06/16 MTN | DE000A0GTCB9 | A0GTCB | DT6U | FV | EUR | 09:02:35           | 0       | 106,228 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 106,228 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 106,235 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 106,228 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 106,228 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 106,228 |
|                           |              |        |      |    |     | 15:42:52           | 0       | 106,228 |
|                           |              |        |      |    |     | 16:59:12           | 0       | 106,235 |
| DT.TELEK.INTL F.08/15 MTN | DE000A0TT2M2 | A0TT2M |      | FV | EUR | 09:02:36           | 0       | 101,363 |
|                           |              |        |      |    |     | 10:20:27           | 0       | 101,363 |
|                           |              |        |      |    |     | 11:22:48           | 0       | 101,363 |
|                           |              |        |      |    |     | 12:26:03           | 0       | 101,351 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 101,363 |
|                           |              |        |      |    |     | 14:44:26           | 0       | 101,363 |
|                           |              |        |      |    |     | 15:42:52           | 0       | 101,363 |
|                           |              |        |      |    |     | 16:59:12           | 0       | 101,363 |
| DT.TELEK.INTL F.09/17 MTN | DE000A0T5X07 | A0T5X0 | DT6D | FV | EUR | 09:02:37           | 0       | 111,355 |
|                           |              |        |      |    |     | 10:20:27           | 0       | 111,390 |
|                           |              |        |      |    |     | 11:22:48           | 0       | 111,385 |
|                           |              |        |      |    |     | 12:26:03           | 0       | 111,385 |
|                           |              |        |      |    |     | 13:34:05           | 0       | 111,380 |
|                           |              |        |      |    |     | 14:42:57           | 0       | 111,385 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DT.TELEK.INTL F.09/22 MTN | XS0423048247 | A0T8N5 |      | FV | GBP | 15:42:52           | 0       | 111,385 |
|                           |              |        |      |    |     | 16:59:15           | 0       | 111,380 |
|                           |              |        |      |    |     | 08:03:23           | 0       | 127,120 |
|                           |              |        |      |    |     | 08:54:25           | 0       | 127,070 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 127,050 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 126,920 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 126,920 |
| DT.TELEK.INTL F.10/20 MTN | XS0494953820 | A1AURW |      | FV | EUR | 15:36:04           | 0       | 126,910 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 126,870 |
|                           |              |        |      |    |     | 09:02:37           | 0       | 118,490 |
|                           |              |        |      |    |     | 10:20:27           | 0       | 118,490 |
|                           |              |        |      |    |     | 11:22:49           | 0       | 118,480 |
|                           |              |        |      |    |     | 12:26:04           | 0       | 118,480 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 118,480 |
| DT.TELEK.INTL F.10/22 MTN | XS0525787874 | A1AY27 | DT6L | FV | EUR | 14:42:59           | 0       | 118,500 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 118,490 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 118,475 |
|                           |              |        |      |    |     | 09:02:38           | 0       | 123,510 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 123,500 |
|                           |              |        |      |    |     | 11:22:49           | 0       | 123,480 |
|                           |              |        |      |    |     | 12:26:05           | 0       | 123,480 |
| DT.TELEK.INTL F.10/25 MTN | XS0503603267 | A1AWC1 | DT6B | FV | EUR | 13:34:06           | 0       | 123,480 |
|                           |              |        |      |    |     | 14:42:59           | 0       | 123,510 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 123,480 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 123,420 |
|                           |              |        |      |    |     | 09:02:38           | 0       | 131,490 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 131,580 |
|                           |              |        |      |    |     | 11:22:49           | 0       | 131,590 |
| DT.TELEK.INTL F.10/30 MTN | XS0553728709 | A1A21E | DT6G | FV | EUR | 12:26:05           | 0       | 131,580 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 131,580 |
|                           |              |        |      |    |     | 14:42:59           | 0       | 131,590 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 131,590 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 131,570 |
|                           |              |        |      |    |     | 09:02:38           | 0       | 136,350 |
|                           |              |        |      |    |     | 10:20:28           | 0       | 136,390 |
| DT.TELEK.INTL F.12/19 MTN | XS0850057588 | A1HBX8 |      | FV | EUR | 11:22:50           | 0       | 136,320 |
|                           |              |        |      |    |     | 12:26:06           | 0       | 136,260 |
|                           |              |        |      |    |     | 13:34:06           | 0       | 136,300 |
|                           |              |        |      |    |     | 14:43:00           | 0       | 135,330 |
|                           |              |        |      |    |     | 15:42:54           | 0       | 135,160 |
|                           |              |        |      |    |     | 16:59:16           | 0       | 134,570 |
|                           |              |        |      |    |     | 09:02:42           | 0       | 107,800 |
| DT.TELEK.INTL F.12/24 MTN | XS0847580353 | A1HBMW |      | FV | EUR | 10:20:30           | 0       | 107,790 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 107,775 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 107,730 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 107,780 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 107,785 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 107,775 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 107,740 |
| DT.TELEK.INTL F.13/21 MTN | XS0875796541 | A1UDV3 | DT6N | FV | EUR | 09:02:42           | 0       | 114,580 |
|                           |              |        |      |    |     | 10:20:30           | 0       | 114,610 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 114,580 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 114,590 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 114,590 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 114,580 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 114,620 |
| DT.TELEK.INTL F.13/21 MTN | XS0875796541 | A1UDV3 | DT6N | FV | EUR | 16:59:18           | 0       | 114,600 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 108,800 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 108,850 |
| DT.TELEK.INTL F.13/21 MTN | XS0875796541 | A1UDV3 | DT6N | FV | EUR | 11:22:54           | 0       | 108,850 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 12:26:11           | 0       | 108,845 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 108,850 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 108,850 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 108,855 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 108,835 |
| DT.TELEK.INTL F.13/28 MTN | XS0875797515 | A1UDV4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:42           | 0       | 118,400 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 118,650 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 118,650 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 118,640 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 118,630 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 118,640 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 118,680 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 118,640 |
| E.ON INTL FIN. 02/17 MTN  | XS0148579153 | 857741 | EOVA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:54           | 0       | 114,065 |
|                           |              |        |      |    |     | 09:10:38           | 0       | 114,000 |
|                           |              |        |      |    |     | 10:30:27           | 0       | 114,135 |
|                           |              |        |      |    |     | 10:59:49           | 0       | 114,140 |
|                           |              |        |      |    |     | 11:59:19           | 0       | 114,130 |
|                           |              |        |      |    |     | 15:32:04           | 0       | 114,140 |
|                           |              |        |      |    |     | 17:06:00           | 0       | 114,135 |
| E.ON INTL FIN. 07/17 MTN  | XS0322977223 | A0TKED | EOVD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:39           | 0       | 113,785 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 113,785 |
|                           |              |        |      |    |     | 10:59:50           | 0       | 113,785 |
|                           |              |        |      |    |     | 11:59:20           | 0       | 113,785 |
|                           |              |        |      |    |     | 15:32:06           | 0       | 113,785 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 113,775 |
| E.ON INTL FIN. 08/15 MTN  | XS0385754733 | ENAG0F |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:39           | 0       | 103,253 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 103,253 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 103,253 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 103,253 |
|                           |              |        |      |    |     | 15:32:08           | 0       | 103,260 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 103,253 |
| E.ON INTL FIN. 08/20 MTN  | XS0361244667 | A0TURM | EOVJ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:39           | 0       | 125,370 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 125,400 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 125,395 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 125,395 |
|                           |              |        |      |    |     | 15:32:07           | 0       | 125,410 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 125,410 |
| E.ON INTL FIN. 09/16 MTN  | XS0408095387 | ENAG0N |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:40           | 0       | 105,271 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 105,293 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 105,297 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 105,293 |
|                           |              |        |      |    |     | 15:32:08           | 0       | 105,294 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 105,294 |
| EDP FIN. 05/15 MTN        | XS0221295628 | A0E6JQ | E2DA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:18           | 0       | 101,144 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 101,144 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 101,144 |
|                           |              |        |      |    |     | 11:59:56           | 0       | 101,144 |
|                           |              |        |      |    |     | 15:30:50           | 0       | 101,144 |
|                           |              |        |      |    |     | 17:06:41           | 0       | 101,144 |
| EDP FIN. 05/20 MTN        | XS0223447227 | A0E6VE |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:44           | 0       | 110,355 |
|                           |              |        |      |    |     | 09:11:18           | 0       | 110,480 |
|                           |              |        |      |    |     | 10:31:04           | 0       | 110,480 |
|                           |              |        |      |    |     | 11:00:27           | 0       | 110,480 |
|                           |              |        |      |    |     | 11:59:56           | 0       | 110,500 |
|                           |              |        |      |    |     | 15:30:50           | 0       | 110,355 |
|                           |              |        |      |    |     | 17:06:41           | 0       | 110,355 |
| EDP FIN. 09/16 MTN        | XS0435879605 | A1AJGL | E2DD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:42           | 0       | 105,784 |
|                           |              |        |      |    |     | 10:30:30           | 0       | 105,771 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EDP FIN. 10/15 MTN       | XS0495010133 | A1AURZ | E2DH | FV | EUR | 10:59:53           | 0       | 105,767 |
|                          |              |        |      |    |     | 11:59:23           | 0       | 105,777 |
|                          |              |        |      |    |     | 15:32:11           | 0       | 105,777 |
|                          |              |        |      |    |     | 17:06:03           | 0       | 105,789 |
|                          |              |        |      |    |     |                    |         |         |
| EDP FIN. 11/16 MTN       | XS0586598350 | A1GLWD | E2DF | FV | EUR | 09:10:49           | 0       | 100,070 |
|                          |              |        |      |    |     | 10:30:36           | 0       | 100,070 |
|                          |              |        |      |    |     | 10:59:58           | 0       | 100,070 |
|                          |              |        |      |    |     | 11:59:28           | 0       | 100,070 |
|                          |              |        |      |    |     | 15:32:18           | 0       | 100,020 |
| EDP FIN. 12/17 MTN       | XS0831842645 | A1G9V0 | E2DB | FV | EUR | 17:06:14           | 0       | 100,070 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 09:10:54           | 0       | 105,013 |
|                          |              |        |      |    |     | 10:30:41           | 0       | 105,013 |
|                          |              |        |      |    |     | 11:00:03           | 0       | 105,013 |
| EDP FIN. 13/20 MTN       | XS0970695572 | A1HQVM |      | FV | EUR | 11:59:33           | 0       | 105,013 |
|                          |              |        |      |    |     | 15:30:21           | 0       | 105,013 |
|                          |              |        |      |    |     | 17:06:20           | 0       | 105,013 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:07:44           | 0       | 111,230 |
| EDP FIN. 14/19 MTN       | XS1057345651 | A1ZGRH |      | FV | EUR | 09:11:16           | 0       | 111,230 |
|                          |              |        |      |    |     | 10:30:59           | 0       | 111,230 |
|                          |              |        |      |    |     | 11:00:26           | 0       | 111,230 |
|                          |              |        |      |    |     | 11:59:54           | 0       | 111,230 |
|                          |              |        |      |    |     | 15:30:48           | 0       | 111,230 |
| EDP FIN. 14/22 MTN       | XS1111324700 | A1ZPYM |      | FV | EUR | 17:06:39           | 0       | 111,230 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 09:11:36           | 0       | 113,480 |
|                          |              |        |      |    |     | 10:31:20           | 0       | 113,480 |
|                          |              |        |      |    |     | 11:00:42           | 0       | 113,480 |
| ELM B.V. 07/UND. FLR MTN | XS0295383524 | A0NRPT | E9LB | FV | EUR | 12:00:19           | 0       | 113,480 |
|                          |              |        |      |    |     | 15:31:20           | 0       | 113,480 |
|                          |              |        |      |    |     | 17:06:56           | 0       | 113,480 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:03:31           | 0       | 103,355 |
| ELM B.V. 12/20 MTN       | XS0831560742 | A1G9T0 | E9LE | FV | EUR | 09:11:56           | 0       | 103,265 |
|                          |              |        |      |    |     | 10:31:36           | 0       | 103,265 |
|                          |              |        |      |    |     | 10:59:26           | 0       | 103,265 |
|                          |              |        |      |    |     | 12:00:37           | 0       | 103,265 |
|                          |              |        |      |    |     | 15:31:37           | 0       | 103,265 |
| ENBW INTL FIN. 04/25 MTN | XS0207320242 | A0DG9U |      | FV | EUR | 17:07:14           | 0       | 103,265 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 08:07:24           | 0       | 100,730 |
|                          |              |        |      |    |     | 09:12:02           | 0       | 100,730 |
|                          |              |        |      |    |     | 10:31:40           | 0       | 100,730 |
| EDP FIN. 10/15 MTN       | XS0495010133 | A1AURZ | E2DH | FV | EUR | 10:59:29           | 0       | 100,730 |
|                          |              |        |      |    |     | 12:00:41           | 0       | 100,730 |
|                          |              |        |      |    |     | 15:31:43           | 0       | 100,730 |
|                          |              |        |      |    |     | 17:07:19           | 0       | 100,730 |
|                          |              |        |      |    |     |                    |         |         |
| EDP FIN. 11/16 MTN       | XS0586598350 | A1GLWD | E2DF | FV | EUR | 09:11:59           | 0       | 106,000 |
|                          |              |        |      |    |     | 10:31:37           | 0       | 106,000 |
|                          |              |        |      |    |     | 10:59:27           | 0       | 106,000 |
|                          |              |        |      |    |     | 12:00:39           | 0       | 106,000 |
|                          |              |        |      |    |     | 15:31:40           | 0       | 106,000 |
| EDP FIN. 12/17 MTN       | XS0831842645 | A1G9V0 | E2DB | FV | EUR | 17:07:16           | 0       | 106,000 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 09:11:16           | 0       | 109,360 |
|                          |              |        |      |    |     | 10:30:59           | 0       | 109,390 |
|                          |              |        |      |    |     | 11:00:26           | 0       | 109,390 |
| EDP FIN. 13/20 MTN       | XS0970695572 | A1HQVM |      | FV | EUR | 11:59:54           | 0       | 109,375 |
|                          |              |        |      |    |     | 15:30:48           | 0       | 109,360 |
|                          |              |        |      |    |     | 17:06:39           | 0       | 109,320 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     | 09:10:39           | 0       | 133,060 |
| EDP FIN. 14/19 MTN       | XS1057345651 | A1ZGRH |      | FV | EUR | 10:30:27           | 0       | 133,000 |
|                          |              |        |      |    |     | 10:59:49           | 0       | 132,960 |
|                          |              |        |      |    |     | 11:59:19           | 0       | 132,950 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ENBW INTL FIN. 06/16 MTN  | XS0271757832 | A0GZ4C | E4BA | FV | EUR | 15:32:04           | 0       | 132,980 |
|                           |              |        |      |    |     | 17:06:00           | 0       | 132,770 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 106,932 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 107,000 |
|                           |              |        |      |    |     | 11:00:22           | 0       | 106,998 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 107,005 |
| ENBW INTL FIN. 08/18 MTN  | XS0399861086 | A0T3US |      | FV | EUR | 15:30:42           | 0       | 107,005 |
|                           |              |        |      |    |     | 17:06:35           | 0       | 107,008 |
|                           |              |        |      |    |     | 09:10:40           | 0       | 123,890 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 123,880 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 123,880 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 123,880 |
| ENBW INTL FIN. 09/15 MTN  | XS0438843871 | A1AJTU |      | FV | EUR | 15:32:08           | 0       | 123,885 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 123,875 |
|                           |              |        |      |    |     | 09:10:43           | 0       | 101,791 |
|                           |              |        |      |    |     | 10:30:31           | 0       | 101,810 |
|                           |              |        |      |    |     | 10:59:53           | 0       | 101,808 |
|                           |              |        |      |    |     | 11:59:23           | 0       | 101,808 |
| ENBW INTL FIN. 09/39 MTN  | XS0438844093 | A1AJTV | E2DE | FV | EUR | 15:32:11           | 0       | 101,811 |
|                           |              |        |      |    |     | 17:06:04           | 0       | 101,811 |
|                           |              |        |      |    |     | 08:03:07           | 0       | 171,370 |
|                           |              |        |      |    |     | 09:10:42           | 0       | 170,760 |
|                           |              |        |      |    |     | 10:30:30           | 0       | 170,730 |
|                           |              |        |      |    |     | 10:59:53           | 0       | 170,740 |
| ENBW INTL FIN. 14/26 MTN  | XS1074208270 | A1ZJ9E |      | FV | EUR | 11:59:23           | 0       | 171,250 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 170,290 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 168,990 |
|                           |              |        |      |    |     | 09:11:52           | 0       | 110,870 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 110,960 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 110,920 |
| ENECO HOLDING. 14/UND.FLR | XS1141810991 | A1ZS1L | 2EHA | FV | EUR | 12:00:33           | 0       | 110,940 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 110,980 |
|                           |              |        |      |    |     | 17:07:07           | 0       | 110,880 |
|                           |              |        |      |    |     | 08:03:24           | 0       | 100,200 |
|                           |              |        |      |    |     | 09:12:13           | 0       | 100,002 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 100,136 |
| ENEL FIN.INTL 07/17 REGS  | USL2967VCY94 | A0TJ8T |      | FV | USD | 10:59:37           | 0       | 100,136 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 100,136 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 100,234 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 100,234 |
|                           |              |        |      |    |     | 08:56:34           | 0       | 111,115 |
|                           |              |        |      |    |     | 09:21:58           | 0       | 111,115 |
| ENEL FIN.INTL 09/16 MTN   | XS0452187759 | A1AMMK |      | FV | EUR | 11:39:04           | 0       | 111,085 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 111,090 |
|                           |              |        |      |    |     | 15:35:10           | 0       | 111,135 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 111,175 |
|                           |              |        |      |    |     | 09:10:45           | 0       | 105,929 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 105,926 |
| ENEL FIN.INTL 09/19 REGS  | USL2967VEC56 | A1ANHW |      | FV | USD | 10:59:55           | 0       | 105,926 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 105,926 |
|                           |              |        |      |    |     | 15:32:15           | 0       | 105,926 |
|                           |              |        |      |    |     | 17:06:06           | 0       | 105,929 |
|                           |              |        |      |    |     | 08:56:26           | 0       | 110,920 |
|                           |              |        |      |    |     | 09:21:53           | 0       | 110,930 |
|                           |              |        |      |    |     | 11:39:07           | 0       | 110,875 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 110,840 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 110,895 |
|                           |              |        |      |    |     | 16:35:20           | 0       | 110,955 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ENEL FIN.INTL 09/22 MTN  | XS0452187916 | A1AMMG | E0L1 | FV | EUR | 09:10:45           | 0       | 125,790 |
|                          |              |        |      |    |     | 10:30:32           | 0       | 126,040 |
|                          |              |        |      |    |     | 10:59:55           | 0       | 126,020 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 126,020 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 126,020 |
|                          |              |        |      |    |     | 17:06:06           | 0       | 125,970 |
| ENEL FIN.INTL 11/15 MTN  | XS0695403765 | A1GWJE |      | FV | EUR | 09:10:58           | 0       | 101,856 |
|                          |              |        |      |    |     | 10:30:46           | 0       | 101,860 |
|                          |              |        |      |    |     | 11:00:11           | 0       | 101,860 |
|                          |              |        |      |    |     | 11:59:37           | 0       | 101,860 |
|                          |              |        |      |    |     | 15:30:29           | 0       | 101,861 |
|                          |              |        |      |    |     | 17:06:26           | 0       | 101,858 |
| ENEL FIN.INTL 11/17 MTN  | XS0647288140 | A1GTHK | 0EN2 | FV | EUR | 09:10:58           | 0       | 108,820 |
|                          |              |        |      |    |     | 10:30:45           | 0       | 108,820 |
|                          |              |        |      |    |     | 11:00:09           | 0       | 108,820 |
|                          |              |        |      |    |     | 11:59:36           | 0       | 108,820 |
|                          |              |        |      |    |     | 15:30:27           | 0       | 108,820 |
|                          |              |        |      |    |     | 17:06:25           | 0       | 108,815 |
| ENEL FIN.INTL 11/18 MTN  | XS0695401801 | A1GWJF |      | FV | EUR | 09:10:58           | 0       | 118,725 |
|                          |              |        |      |    |     | 10:30:46           | 0       | 118,770 |
|                          |              |        |      |    |     | 11:00:11           | 0       | 118,755 |
|                          |              |        |      |    |     | 11:59:37           | 0       | 118,760 |
|                          |              |        |      |    |     | 15:30:29           | 0       | 118,770 |
|                          |              |        |      |    |     | 17:06:26           | 0       | 118,765 |
| ENEL FIN.INTL 11/21 MTN  | XS0647298883 | A1GTHL | 0EN1 | FV | EUR | 09:10:57           | 0       | 124,610 |
|                          |              |        |      |    |     | 10:30:45           | 0       | 124,595 |
|                          |              |        |      |    |     | 11:00:09           | 0       | 124,585 |
|                          |              |        |      |    |     | 11:59:36           | 0       | 124,590 |
|                          |              |        |      |    |     | 15:30:27           | 0       | 124,585 |
|                          |              |        |      |    |     | 17:06:25           | 0       | 124,505 |
| ENEL FIN.INTL 12/18 MTN  | XS0842659343 | A1HA98 |      | FV | EUR | 08:03:22           | 0       | 109,650 |
|                          |              |        |      |    |     | 09:11:19           | 0       | 109,620 |
|                          |              |        |      |    |     | 10:31:04           | 0       | 109,620 |
|                          |              |        |      |    |     | 11:00:27           | 0       | 109,620 |
|                          |              |        |      |    |     | 11:59:56           | 0       | 109,620 |
|                          |              |        |      |    |     | 15:30:51           | 0       | 109,630 |
| ENEL FIN.INTL 12/20 MTN  | XS0827692269 | A1G9AD |      | FV | EUR | 17:06:41           | 0       | 109,610 |
|                          |              |        |      |    |     | 09:11:14           | 0       | 119,550 |
|                          |              |        |      |    |     | 10:30:58           | 0       | 119,515 |
|                          |              |        |      |    |     | 11:00:25           | 0       | 119,510 |
|                          |              |        |      |    |     | 11:59:52           | 0       | 119,510 |
|                          |              |        |      |    |     | 15:30:46           | 0       | 119,500 |
| ENEL FIN.INTL 12/23 MTN  | XS0842659426 | A1HA99 | 0EN3 | FV | EUR | 17:06:38           | 0       | 119,470 |
|                          |              |        |      |    |     | 09:11:18           | 0       | 126,550 |
|                          |              |        |      |    |     | 10:31:04           | 0       | 126,500 |
|                          |              |        |      |    |     | 11:00:27           | 0       | 126,450 |
|                          |              |        |      |    |     | 11:59:56           | 0       | 126,450 |
|                          |              |        |      |    |     | 15:30:51           | 0       | 126,500 |
| ENEL-INV. HLDG 03/23 MTN | XS0177089298 | 908043 |      | FV | EUR | 17:06:41           | 0       | 126,400 |
|                          |              |        |      |    |     | 09:11:04           | 0       | 129,970 |
|                          |              |        |      |    |     | 10:30:49           | 0       | 129,930 |
|                          |              |        |      |    |     | 11:00:15           | 0       | 129,880 |
|                          |              |        |      |    |     | 11:59:41           | 0       | 129,900 |
|                          |              |        |      |    |     | 15:30:34           | 0       | 129,920 |
| ENEXIS HOLDING 12/20 MTN | XS0854400800 | A1HCKV |      | FV | EUR | 17:06:29           | 0       | 129,790 |
|                          |              |        |      |    |     | 09:11:20           | 0       | 107,000 |
|                          |              |        |      |    |     | 10:31:06           | 0       | 106,980 |
|                          |              |        |      |    |     | 11:00:28           | 0       | 106,975 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| FMO-N.FIN.-M.O. 13/18 MTN | XS0993154748 | A1HS82 | NFMA | FV | EUR | 11:59:58           | 0       | 106,975 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 106,975 |
|                           |              |        |      |    |     | 17:06:42           | 0       | 106,930 |
| FMO-N.FIN.-M.O. 14/19 MTN | XS1121265117 | A1ZQ4V |      | FV | NZD | 09:09:00           | 0       | 103,850 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 103,860 |
|                           |              |        |      |    |     | 13:34:46           | 0       | 103,860 |
|                           |              |        |      |    |     | 14:43:45           | 0       | 103,860 |
|                           |              |        |      |    |     | 15:43:50           | 0       | 103,845 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 103,835 |
| FRESENIUS FIN. 12/19 REGS | XS0759200321 | A1G2YM |      | FV | EUR | 08:04:15           | 0       | 101,130 |
|                           |              |        |      |    |     | 08:57:03           | 0       | 100,950 |
|                           |              |        |      |    |     | 09:22:28           | 0       | 100,950 |
|                           |              |        |      |    |     | 11:39:46           | 0       | 100,950 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 100,950 |
|                           |              |        |      |    |     | 15:35:39           | 0       | 100,950 |
| FRESENIUS FIN. 13/20 REGS | XS0873432511 | A1HEWZ |      | FV | EUR | 16:35:56           | 0       | 100,950 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 111,755 |
|                           |              |        |      |    |     | 09:11:05           | 0       | 111,755 |
|                           |              |        |      |    |     | 10:30:51           | 0       | 111,755 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 111,755 |
|                           |              |        |      |    |     | 11:59:42           | 0       | 111,755 |
| FRESENIUS FIN. 14/19 REGS | XS1013954646 | A1ZB7G |      | FV | EUR | 15:30:35           | 0       | 111,755 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 111,755 |
|                           |              |        |      |    |     | 08:04:38           | 0       | 107,100 |
|                           |              |        |      |    |     | 09:11:24           | 0       | 107,100 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 107,100 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 107,100 |
| FRESENIUS FIN. 14/21 REGS | XS1013955379 | A1ZB7H |      | FV | EUR | 12:00:03           | 0       | 107,100 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 107,100 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 107,100 |
|                           |              |        |      |    |     | 09:11:48           | 0       | 105,060 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 105,060 |
|                           |              |        |      |    |     | 11:00:50           | 0       | 105,060 |
| FRESENIUS FIN. 14/24 REGS | XS1026109204 | A1ZC60 |      | FV | EUR | 12:00:27           | 0       | 105,160 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 105,285 |
|                           |              |        |      |    |     | 17:07:03           | 0       | 105,285 |
|                           |              |        |      |    |     | 09:11:48           | 0       | 107,750 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 107,780 |
|                           |              |        |      |    |     | 11:00:51           | 0       | 107,750 |
| GAS NAT.FE.FI. 13/22 MTN  | XS0914400246 | A1HJBY | 2G4A | FV | EUR | 12:00:27           | 0       | 107,750 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 107,770 |
|                           |              |        |      |    |     | 17:07:03           | 0       | 107,805 |
|                           |              |        |      |    |     | 08:04:38           | 0       | 112,250 |
|                           |              |        |      |    |     | 09:11:49           | 0       | 112,250 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 112,250 |
| GAS NAT.FE.FI. 14/24 MTN  | XS1041934800 | A1ZEDZ |      | FV | EUR | 10:59:20           | 0       | 112,250 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 112,250 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 112,250 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 112,250 |
|                           |              |        |      |    |     | 09:11:28           | 0       | 118,690 |
|                           |              |        |      |    |     | 10:31:10           | 0       | 118,660 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 118,630 |
|                           |              |        |      |    |     | 12:00:10           | 0       | 118,640 |
|                           |              |        |      |    |     | 15:31:04           | 0       | 118,650 |
|                           |              |        |      |    |     | 17:06:49           | 0       | 118,550 |
|                           |              |        |      |    |     | 08:04:39           | 0       | 113,050 |
|                           |              |        |      |    |     | 09:11:55           | 0       | 112,980 |
|                           |              |        |      |    |     | 10:31:35           | 0       | 112,990 |
|                           |              |        |      |    |     | 10:59:25           | 0       | 112,950 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GAS NAT.FE.FI.13/23 MTN   | XS0875343757 | A1HEWA |      | FV | EUR | 12:00:36           | 0       | 112,960 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 113,000 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 112,920 |
| GAS NAT.FE.FI.14/UND.FLR  | XS1139494493 | A1ZSF1 |      | FV | EUR | 09:11:24           | 0       | 120,040 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 119,990 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 119,960 |
|                           |              |        |      |    |     | 12:00:03           | 0       | 119,980 |
|                           |              |        |      |    |     | 15:30:57           | 0       | 120,000 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 119,910 |
| GEMALTO 14/21             | XS1113441080 | A1ZP73 |      | FV | EUR | 08:07:40           | 0       | 102,950 |
|                           |              |        |      |    |     | 09:12:12           | 0       | 103,225 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 102,975 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 102,975 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 102,975 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 102,975 |
| GENERALI FIN. 05/15 MTN   | XS0218469962 | A0D2HF | GX7C | FV | EUR | 17:07:27           | 0       | 102,975 |
|                           |              |        |      |    |     | 09:12:05           | 0       | 103,515 |
|                           |              |        |      |    |     | 10:31:42           | 0       | 103,500 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 103,480 |
|                           |              |        |      |    |     | 12:00:49           | 0       | 103,480 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 103,495 |
| GENERALI FIN. 06/2131FLR  | XS0256975458 | A0GTLX | GX7D | FV | EUR | 17:07:22           | 0       | 103,425 |
|                           |              |        |      |    |     | 08:03:32           | 0       | 100,978 |
|                           |              |        |      |    |     | 09:08:46           | 0       | 100,978 |
|                           |              |        |      |    |     | 11:24:00           | 0       | 100,978 |
|                           |              |        |      |    |     | 13:34:33           | 0       | 100,978 |
|                           |              |        |      |    |     | 14:43:31           | 0       | 100,978 |
| GENERALI FIN. 07/UND.FLR  | XS0283629946 | A0LMFF | GX7F | FV | EUR | 15:43:35           | 0       | 100,978 |
|                           |              |        |      |    |     | 16:59:51           | 0       | 100,978 |
|                           |              |        |      |    |     | 08:03:01           | 0       | 102,825 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 102,200 |
|                           |              |        |      |    |     | 11:23:45           | 0       | 102,950 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 102,950 |
| GENERALI FIN. 14/UND. FLR | XS1140860534 | A1ZSQQ |      | FV | EUR | 14:43:13           | 0       | 102,950 |
|                           |              |        |      |    |     | 15:43:08           | 0       | 102,950 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 102,950 |
|                           |              |        |      |    |     | 09:08:52           | 0       | 103,950 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 103,950 |
|                           |              |        |      |    |     | 13:34:39           | 0       | 103,950 |
| GERMAN PUBL.SEC.FIN.86/16 | DE0004782560 | 478256 | 06GA | FV | EUR | 14:43:40           | 0       | 103,950 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 103,950 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 103,950 |
|                           |              |        |      |    |     | 08:03:37           | 0       | 101,250 |
|                           |              |        |      |    |     | 09:09:19           | 0       | 101,400 |
|                           |              |        |      |    |     | 11:24:31           | 0       | 101,200 |
| GM FIN.INTL. 14/19 MTN    | XS1121198094 | A1ZQ4T | GNMF | FV | EUR | 13:35:03           | 0       | 101,200 |
|                           |              |        |      |    |     | 14:44:01           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:44:09           | 0       | 101,200 |
|                           |              |        |      |    |     | 17:00:32           | 0       | 101,200 |
|                           |              |        |      |    |     | 09:09:08           | 0       | 107,118 |
|                           |              |        |      |    |     | 11:24:21           | 0       | 107,117 |
|                           |              |        |      |    |     | 13:34:52           | 0       | 107,119 |
|                           |              |        |      |    |     | 14:43:51           | 0       | 107,117 |
|                           |              |        |      |    |     | 15:43:57           | 0       | 107,116 |
|                           |              |        |      |    |     | 17:00:18           | 0       | 107,117 |
|                           |              |        |      |    |     | 09:02:34           | 0       | 101,770 |
|                           |              |        |      |    |     | 10:20:25           | 0       | 101,760 |
|                           |              |        |      |    |     | 11:22:46           | 0       | 101,750 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 101,790 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:03           | 0       | 101,785 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 101,845 |
|                           |              |        |      |    |     | 15:42:50           | 0       | 101,840 |
|                           |              |        |      |    |     | 16:59:10           | 0       | 101,800 |
| GOODYEAR DUNLOP 11/19REGS | XS0615238630 | A1GQD4 | GTI1 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:38           | 0       | 104,400 |
|                           |              |        |      |    |     | 09:02:26           | 0       | 104,150 |
|                           |              |        |      |    |     | 10:20:17           | 0       | 104,150 |
|                           |              |        |      |    |     | 11:22:38           | 0       | 104,150 |
|                           |              |        |      |    |     | 12:25:54           | 0       | 104,150 |
|                           |              |        |      |    |     | 13:33:56           | 0       | 104,150 |
|                           |              |        |      |    |     | 14:44:11           | 0       | 104,150 |
|                           |              |        |      |    |     | 15:44:22           | 0       | 104,150 |
|                           |              |        |      |    |     | 16:59:00           | 0       | 104,150 |
| HDLBGCEM.FIN.LU. 10/15    | XS0520759803 | A1AYNB | HEIF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:51           | 0       | 105,457 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 105,457 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 105,456 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 105,460 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 105,459 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 105,461 |
| HDLBGCEM.FIN.LU. 11/18    | XS0686703736 | A1GV10 | HEIG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 130,650 |
|                           |              |        |      |    |     | 09:10:58           | 0       | 130,480 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 130,630 |
|                           |              |        |      |    |     | 11:00:11           | 0       | 130,630 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 130,655 |
|                           |              |        |      |    |     | 15:30:28           | 0       | 130,665 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 130,650 |
| HDLBGCEM.FIN.LU. 12/16    | XS0755521142 | A1G119 | HEIH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 103,318 |
|                           |              |        |      |    |     | 09:11:04           | 0       | 103,318 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 103,318 |
|                           |              |        |      |    |     | 11:00:15           | 0       | 103,318 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 103,318 |
|                           |              |        |      |    |     | 15:30:34           | 0       | 103,318 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 103,318 |
| HDLBGCEM.FIN.LU.MTN 07/18 | DE000A0TKUU3 | A0TKUU | HCEC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:13           | 0       | 112,635 |
|                           |              |        |      |    |     | 09:10:39           | 0       | 112,375 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 112,610 |
|                           |              |        |      |    |     | 10:59:50           | 0       | 112,610 |
|                           |              |        |      |    |     | 11:59:20           | 0       | 112,615 |
|                           |              |        |      |    |     | 15:32:07           | 0       | 112,620 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 112,610 |
| HDLBGCEM.FIN.LU.MTN 09/17 | XS0458230322 | A1A6PG | HEIC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 114,080 |
|                           |              |        |      |    |     | 09:10:46           | 0       | 114,055 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 114,055 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 114,055 |
|                           |              |        |      |    |     | 11:34:33           | 50.000  | 114,055 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 114,055 |
|                           |              |        |      |    |     | 14:01:54           | 5.000   | 114,055 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 114,055 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 114,055 |
| HDLBGCEM.FIN.LU.MTN.09/19 | XS0458685913 | A1A6PH | HEID | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 132,230 |
|                           |              |        |      |    |     | 09:10:46           | 0       | 132,230 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 132,230 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 132,230 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 132,230 |
|                           |              |        |      |    |     | 15:06:25           | 14.000  | 132,230 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 132,230 |
|                           |              |        |      |    |     | 17:06:06           | 0       | 132,230 |
| HDLBGCEM.FIN.LU.NTS 10/15 | XS0478802548 | A1C90M | HEIB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 103,049 |
|                           |              |        |      |    |     | 09:10:47           | 0       | 102,930 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 103,003 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HDLBGCEM.FIN.LU.NTS 10/20 | XS0478803355 | A1C90N | HEIE | FV | EUR | 10:59:57           | 0       | 103,015 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 103,010 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 103,012 |
|                           |              |        |      |    |     | 17:06:08           | 0       | 102,992 |
|                           |              |        |      |    |     | 08:03:25           | 0       | 129,465 |
| HDLBGCEM.FIN.LU.NTS 10/20 | XS0478803355 | A1C90N | HEIE | FV | EUR | 09:10:47           | 0       | 129,475 |
|                           |              |        |      |    |     | 10:30:34           | 0       | 129,500 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 129,515 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 129,550 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 129,535 |
|                           |              |        |      |    |     | 16:57:39           | 2.000   | 129,800 |
|                           |              |        |      |    |     | 17:06:08           | 0       | 129,605 |
|                           |              |        |      |    |     | 08:03:25           | 0       | 129,465 |
| HEINEKEN 09/16 MTN        | XS0456567055 | A1ANHZ | HNKC | FV | EUR | 09:10:45           | 0       | 107,387 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 107,387 |
|                           |              |        |      |    |     | 10:59:55           | 0       | 107,393 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 107,387 |
|                           |              |        |      |    |     | 15:32:15           | 0       | 107,387 |
| HEINEKEN 12/15 REGS       | USN39427AP93 | A1HA4U | HNKJ | FV | USD | 17:06:06           | 0       | 107,387 |
|                           |              |        |      |    |     | 08:55:41           | 0       | 100,017 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 100,059 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,059 |
|                           |              |        |      |    |     | 13:27:02           | 0       | 100,059 |
| HEINEKEN 12/17 REGS       | USN39427AN46 | A1HA26 | HNKK | FV | USD | 15:38:43           | 0       | 100,061 |
|                           |              |        |      |    |     | 16:33:57           | 0       | 100,061 |
|                           |              |        |      |    |     | 08:55:41           | 0       | 99,540  |
|                           |              |        |      |    |     | 09:19:59           | 0       | 99,540  |
|                           |              |        |      |    |     | 11:38:20           | 0       | 99,515  |
| HEINEKEN 12/19 MTN        | XS0758419658 | A1G2FC | HNKE | FV | EUR | 13:27:02           | 0       | 99,520  |
|                           |              |        |      |    |     | 15:38:44           | 0       | 99,565  |
|                           |              |        |      |    |     | 16:33:57           | 0       | 99,625  |
|                           |              |        |      |    |     | 08:55:41           | 0       | 99,540  |
|                           |              |        |      |    |     | 09:19:59           | 0       | 99,540  |
| HEINEKEN 12/20 MTN        | XS0811554962 | A1G7ZS | HNKG | FV | EUR | 11:38:20           | 0       | 99,515  |
|                           |              |        |      |    |     | 13:27:02           | 0       | 99,520  |
|                           |              |        |      |    |     | 15:38:44           | 0       | 99,565  |
|                           |              |        |      |    |     | 16:33:57           | 0       | 99,625  |
|                           |              |        |      |    |     | 08:55:41           | 0       | 99,540  |
| HEINEKEN 12/22 REGS       | USN39427AK07 | A1G3E9 | HNKF | FV | USD | 09:11:04           | 0       | 108,475 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 108,475 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 108,460 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 108,480 |
|                           |              |        |      |    |     | 15:30:34           | 0       | 108,475 |
| HEINEKEN 12/23 REGS       | USN39427AQ76 | A1HA3Y | HNKL | FV | USD | 17:06:30           | 0       | 108,450 |
|                           |              |        |      |    |     | 08:05:42           | 0       | 107,630 |
|                           |              |        |      |    |     | 09:11:09           | 0       | 107,600 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 107,590 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 107,575 |
| HEINEKEN 12/24 MTN        | XS0758420748 | A1G2FD | HNKA | FV | EUR | 11:59:47           | 0       | 107,585 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 107,580 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 107,530 |
|                           |              |        |      |    |     | 08:56:34           | 0       | 103,170 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 103,190 |
| HEINEKEN 12/24 MTN        | XS0758420748 | A1G2FD | HNKA | FV | EUR | 11:39:13           | 0       | 103,090 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 103,010 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 102,840 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 102,860 |
|                           |              |        |      |    |     | 08:55:41           | 0       | 97,850  |
| HEINEKEN 12/24 MTN        | XS0758420748 | A1G2FD | HNKA | FV | EUR | 09:19:59           | 0       | 97,950  |
|                           |              |        |      |    |     | 11:38:20           | 0       | 97,820  |
|                           |              |        |      |    |     | 13:27:02           | 0       | 97,770  |
|                           |              |        |      |    |     | 15:38:44           | 0       | 97,710  |
|                           |              |        |      |    |     | 16:33:58           | 0       | 97,690  |
| HEINEKEN 12/24 MTN        | XS0758420748 | A1G2FD | HNKA | FV | EUR | 09:11:04           | 0       | 119,520 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 119,470 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 119,460 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 119,510 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HEINEKEN 12/25 MTN        | XS0811555183 | A1G7ZT | HNKH | FV | EUR | 15:30:34           | 0       | 119,530 |
|                           |              |        |      |    |     | 17:06:30           | 0       | 119,410 |
|                           |              |        |      |    |     | 09:11:09           | 0       | 114,190 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 114,200 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 114,160 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 114,230 |
| HEINEKEN 12/42 REGS       | USN39427AR59 | A1HA4C | HNKM | FV | USD | 15:30:40           | 0       | 114,260 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 114,140 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 99,130  |
|                           |              |        |      |    |     | 11:38:20           | 0       | 99,130  |
|                           |              |        |      |    |     | 13:27:02           | 0       | 99,130  |
|                           |              |        |      |    |     | 15:38:44           | 0       | 99,130  |
| HEINEKEN 13/21 MTN        | XS0911691003 | A1HH4C | HNKN | FV | EUR | 16:33:58           | 0       | 99,130  |
|                           |              |        |      |    |     | 09:11:27           | 0       | 107,000 |
|                           |              |        |      |    |     | 10:31:03           | 0       | 106,960 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 106,940 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 106,980 |
|                           |              |        |      |    |     | 15:31:04           | 0       | 106,985 |
| HEMA BONDCO I 14/19 REGS  | XS1075799319 | A1ZKRQ |      | FV | EUR | 17:06:49           | 0       | 106,935 |
|                           |              |        |      |    |     | 08:03:17           | 0       | 76,950  |
|                           |              |        |      |    |     | 09:12:08           | 0       | 76,710  |
|                           |              |        |      |    |     | 10:31:44           | 0       | 77,210  |
|                           |              |        |      |    |     | 10:59:34           | 0       | 77,210  |
|                           |              |        |      |    |     | 12:00:53           | 0       | 77,210  |
| HEMA BONDCO I 14/19 REGS  | XS1075833860 | A1ZKT9 |      | FV | EUR | 15:31:48           | 0       | 77,210  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 77,210  |
|                           |              |        |      |    |     | 09:12:07           | 0       | 82,460  |
|                           |              |        |      |    |     | 10:31:44           | 0       | 82,960  |
|                           |              |        |      |    |     | 10:59:33           | 0       | 82,960  |
|                           |              |        |      |    |     | 12:00:52           | 0       | 82,960  |
| HEMA BONDCO II 14/19 REGS | XS1075845526 | A1ZKUY |      | FV | EUR | 15:31:47           | 0       | 82,960  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 82,960  |
|                           |              |        |      |    |     | 08:03:50           | 0       | 54,950  |
|                           |              |        |      |    |     | 09:12:07           | 0       | 54,950  |
|                           |              |        |      |    |     | 10:31:44           | 0       | 54,950  |
|                           |              |        |      |    |     | 10:59:33           | 0       | 54,950  |
| IBERDROLA INTL 12/17 MTN  | XS0829209195 | A1G9HZ |      | FV | EUR | 12:00:52           | 0       | 54,950  |
|                           |              |        |      |    |     | 15:31:47           | 0       | 54,950  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 54,950  |
|                           |              |        |      |    |     | 08:03:50           | 0       | 54,950  |
|                           |              |        |      |    |     | 09:12:07           | 0       | 54,950  |
|                           |              |        |      |    |     | 10:31:44           | 0       | 54,950  |
| IBERDROLA INTL 12/18 MTN  | XS0767977811 | A1G3BC | IRBB | FV | EUR | 10:59:33           | 0       | 54,950  |
|                           |              |        |      |    |     | 12:00:52           | 0       | 54,950  |
|                           |              |        |      |    |     | 15:31:47           | 0       | 54,950  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 54,950  |
|                           |              |        |      |    |     | 08:03:50           | 0       | 54,950  |
|                           |              |        |      |    |     | 09:12:07           | 0       | 54,950  |
| IBERDROLA INTL 13/20 MTN  | XS0940711947 | A1HLUN | IRBE | FV | EUR | 10:31:44           | 0       | 54,950  |
|                           |              |        |      |    |     | 10:59:33           | 0       | 54,950  |
|                           |              |        |      |    |     | 12:00:52           | 0       | 54,950  |
|                           |              |        |      |    |     | 15:31:47           | 0       | 54,950  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 54,950  |
|                           |              |        |      |    |     | 08:03:50           | 0       | 54,950  |
| IBERDROLA INTL 13/21 MTN  | XS0879869187 | A1HFA0 | IRBC | FV | EUR | 09:11:16           | 0       | 110,595 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 110,600 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 110,600 |
|                           |              |        |      |    |     | 11:59:54           | 0       | 110,595 |
|                           |              |        |      |    |     | 15:30:48           | 0       | 110,590 |
|                           |              |        |      |    |     | 17:06:39           | 0       | 110,590 |
| IBERDROLA INTL 13/21 MTN  | XS0879869187 | A1HFA0 | IRBC | FV | EUR | 09:11:05           | 0       | 113,225 |
|                           |              |        |      |    |     | 10:30:51           | 0       | 113,220 |
|                           |              |        |      |    |     | 11:00:17           | 0       | 113,205 |
|                           |              |        |      |    |     | 11:59:42           | 0       | 113,210 |
|                           |              |        |      |    |     | 15:30:36           | 0       | 113,220 |
|                           |              |        |      |    |     | 17:06:31           | 0       | 113,190 |
| IBERDROLA INTL 13/21 MTN  | XS0879869187 | A1HFA0 | IRBC | FV | EUR | 09:11:32           | 0       | 110,845 |
|                           |              |        |      |    |     | 10:31:15           | 0       | 110,850 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 110,830 |
|                           |              |        |      |    |     | 12:00:14           | 0       | 110,830 |
|                           |              |        |      |    |     | 15:31:16           | 0       | 110,840 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 110,830 |
| IBERDROLA INTL 13/21 MTN  | XS0879869187 | A1HFA0 | IRBC | FV | EUR | 09:11:24           | 0       | 114,555 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:30:59           | 0       | 114,545 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 114,530 |
|                           |              |        |      |    |     | 12:00:04           | 0       | 114,525 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 114,535 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 114,540 |
| IBERDROLA INTL 14/22 MTN  | XS1057055060 | A1ZGS4 | IRBF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:45           | 0       | 109,810 |
|                           |              |        |      |    |     | 09:11:56           | 0       | 109,790 |
|                           |              |        |      |    |     | 10:31:36           | 0       | 109,740 |
|                           |              |        |      |    |     | 10:59:26           | 0       | 109,730 |
|                           |              |        |      |    |     | 12:00:37           | 0       | 109,740 |
|                           |              |        |      |    |     | 15:31:37           | 0       | 109,760 |
|                           |              |        |      |    |     | 17:07:13           | 0       | 109,670 |
| IBERDROLA INTL 14/24 MTN  | XS1116408235 | A1ZQNZ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:05           | 0       | 103,620 |
|                           |              |        |      |    |     | 10:31:43           | 0       | 103,620 |
|                           |              |        |      |    |     | 10:59:32           | 0       | 103,610 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 103,610 |
|                           |              |        |      |    |     | 15:31:46           | 0       | 103,610 |
|                           |              |        |      |    |     | 17:07:22           | 0       | 103,440 |
| IBERDROLA INTL.13/UND.FLR | XS0808632763 | A1HGMT | IRBD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:26           | 0       | 108,546 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 108,918 |
|                           |              |        |      |    |     | 11:00:33           | 0       | 108,924 |
|                           |              |        |      |    |     | 12:00:06           | 0       | 108,930 |
|                           |              |        |      |    |     | 15:30:59           | 0       | 108,966 |
|                           |              |        |      |    |     | 17:06:47           | 0       | 108,977 |
| ING BANK(SYD) 13/19 MTN   | XS0972722804 | A1HQ25 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:38           | 0       | 108,165 |
|                           |              |        |      |    |     | 08:55:10           | 0       | 107,895 |
|                           |              |        |      |    |     | 09:20:38           | 0       | 107,805 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 107,715 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 107,760 |
|                           |              |        |      |    |     | 15:37:45           | 0       | 107,750 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 107,700 |
| ING BANK(SYD) 2015        | AU3CB0198463 | A1G8YL |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:57           | 0       | 101,478 |
|                           |              |        |      |    |     | 09:20:29           | 0       | 101,478 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 101,473 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 101,476 |
|                           |              |        |      |    |     | 15:37:19           | 0       | 101,480 |
|                           |              |        |      |    |     | 16:36:55           | 0       | 101,485 |
| ING BK NV 10/15 MTN       | XS0491432901 | A1AT68 | IZ2U | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 100,434 |
|                           |              |        |      |    |     | 09:08:31           | 0       | 100,408 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 100,408 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 100,408 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 100,408 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 100,408 |
|                           |              |        |      |    |     | 16:59:34           | 0       | 100,408 |
| ING BK NV 11/16 MTN       | XS0629960302 | A1GRNL | IZ2W | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:38           | 0       | 104,886 |
|                           |              |        |      |    |     | 11:23:50           | 0       | 104,886 |
|                           |              |        |      |    |     | 13:34:26           | 0       | 104,892 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 104,886 |
|                           |              |        |      |    |     | 15:43:18           | 0       | 104,892 |
|                           |              |        |      |    |     | 16:59:42           | 0       | 104,886 |
| ING BK NV 11/21 MTN       | XS0671362506 | A1GU4T | IZ2C | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:13           | 0       | 121,070 |
|                           |              |        |      |    |     | 09:23:36           | 0       | 121,075 |
|                           |              |        |      |    |     | 11:38:04           | 0       | 121,100 |
|                           |              |        |      |    |     | 13:25:08           | 0       | 121,080 |
|                           |              |        |      |    |     | 15:37:59           | 0       | 121,095 |
|                           |              |        |      |    |     | 16:34:11           | 0       | 121,020 |
| ING BK NV 11/21 MTN       | XS0579847673 | A1GK8E | IZ25 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:47           | 0       | 125,115 |
|                           |              |        |      |    |     | 11:24:01           | 0       | 125,100 |
|                           |              |        |      |    |     | 13:34:34           | 0       | 125,090 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ING BK NV 12/15 MTN | XS0802886894 | A1G646 | IZ2H | FV | EUR | 14:43:32           | 0       | 125,130 |
|                     |              |        |      |    |     | 15:43:36           | 0       | 125,100 |
|                     |              |        |      |    |     | 16:59:51           | 0       | 125,040 |
|                     |              |        |      |    |     |                    |         |         |
| ING BK NV 12/17 MTN | DE000A1G9Z63 | A1G9Z6 |      | FV | TRY | 09:08:45           | 0       | 100,920 |
|                     |              |        |      |    |     | 11:23:58           | 0       | 100,930 |
|                     |              |        |      |    |     | 13:34:32           | 0       | 100,930 |
|                     |              |        |      |    |     | 14:43:29           | 0       | 100,930 |
|                     |              |        |      |    |     | 15:43:33           | 0       | 100,930 |
|                     |              |        |      |    |     | 16:59:49           | 0       | 100,930 |
| ING BK NV 12/17 MTN | XS0731153291 | A1GY63 | IZ22 | FV | EUR | 08:03:37           | 0       | 95,220  |
|                     |              |        |      |    |     | 08:55:23           | 0       | 95,220  |
|                     |              |        |      |    |     | 09:20:48           | 0       | 95,290  |
|                     |              |        |      |    |     | 11:37:51           | 0       | 95,220  |
|                     |              |        |      |    |     | 13:26:17           | 0       | 95,220  |
|                     |              |        |      |    |     | 15:38:06           | 0       | 95,220  |
|                     |              |        |      |    |     | 16:37:47           | 0       | 95,220  |
| ING BK NV 12/17 MTN | XS0731153291 | A1GY63 | IZ22 | FV | EUR | 09:08:39           | 0       | 107,830 |
|                     |              |        |      |    |     | 11:23:52           | 0       | 107,815 |
|                     |              |        |      |    |     | 13:34:27           | 0       | 107,815 |
|                     |              |        |      |    |     | 14:43:24           | 0       | 107,815 |
|                     |              |        |      |    |     | 15:43:23           | 0       | 107,820 |
|                     |              |        |      |    |     | 16:59:43           | 0       | 107,815 |
| ING BK NV 12/19 MTN | XS0767706111 | A1G27W | IZ2X | FV | EUR | 08:05:14           | 0       | 111,325 |
|                     |              |        |      |    |     | 09:08:42           | 0       | 111,300 |
|                     |              |        |      |    |     | 11:23:55           | 0       | 111,285 |
|                     |              |        |      |    |     | 13:34:30           | 0       | 111,290 |
|                     |              |        |      |    |     | 14:43:26           | 0       | 111,310 |
|                     |              |        |      |    |     | 15:43:25           | 0       | 111,295 |
|                     |              |        |      |    |     | 16:59:46           | 0       | 111,275 |
| ING BK NV 12/20 MTN | XS0820867223 | A1G8UW | IZ2Z | FV | EUR | 08:58:19           | 0       | 109,390 |
|                     |              |        |      |    |     | 09:23:43           | 0       | 109,390 |
|                     |              |        |      |    |     | 11:38:09           | 0       | 109,405 |
|                     |              |        |      |    |     | 13:25:15           | 0       | 109,400 |
|                     |              |        |      |    |     | 15:38:20           | 0       | 109,410 |
|                     |              |        |      |    |     | 16:34:18           | 0       | 109,375 |
| ING BK NV 12/22 MTN | XS0728783373 | A1GY0N |      | FV | EUR | 08:58:14           | 0       | 120,190 |
|                     |              |        |      |    |     | 09:23:37           | 0       | 120,230 |
|                     |              |        |      |    |     | 11:38:04           | 0       | 120,220 |
|                     |              |        |      |    |     | 13:25:09           | 0       | 120,230 |
|                     |              |        |      |    |     | 15:38:00           | 0       | 120,240 |
|                     |              |        |      |    |     | 16:34:19           | 0       | 120,170 |
| ING BK NV 12/22 MTN | XS0748187902 | A1G060 | IZ23 | FV | EUR | 09:08:41           | 0       | 125,600 |
|                     |              |        |      |    |     | 11:23:53           | 0       | 125,570 |
|                     |              |        |      |    |     | 13:34:28           | 0       | 125,560 |
|                     |              |        |      |    |     | 14:43:24           | 0       | 125,600 |
|                     |              |        |      |    |     | 15:43:23           | 0       | 125,580 |
|                     |              |        |      |    |     | 16:59:44           | 0       | 125,540 |
| ING BK NV 13/15 MTN | DE000A1HD9P1 | A1HD9P |      | FV | TRY | 08:03:03           | 0       | 99,430  |
|                     |              |        |      |    |     | 08:55:23           | 0       | 99,430  |
|                     |              |        |      |    |     | 09:20:48           | 0       | 99,430  |
|                     |              |        |      |    |     | 11:37:51           | 0       | 99,430  |
|                     |              |        |      |    |     | 13:26:17           | 0       | 99,430  |
|                     |              |        |      |    |     | 15:38:07           | 0       | 99,420  |
| ING BK NV 13/15 MTN | XS0925674276 | A1HKE3 |      | FV | TRY | 16:37:48           | 0       | 99,430  |
|                     |              |        |      |    |     | 08:03:24           | 0       | 99,420  |
|                     |              |        |      |    |     | 08:55:24           | 0       | 99,470  |
|                     |              |        |      |    |     | 09:20:49           | 0       | 99,470  |
|                     |              |        |      |    |     | 11:37:52           | 0       | 99,390  |
|                     |              |        |      |    |     | 13:26:18           | 0       | 99,510  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                     |              |        |      |    |     | 15:38:07           | 0       | 99,500  |
|                     |              |        |      |    |     | 16:37:48           | 0       | 99,500  |
| ING BK NV 13/17 MTN | XS0920904009 | A1HJYC |      | FV | NOK |                    |         |         |
|                     |              |        |      |    |     | 08:03:12           | 0       | 101,970 |
|                     |              |        |      |    |     | 08:54:48           | 0       | 101,950 |
|                     |              |        |      |    |     | 09:20:20           | 0       | 101,940 |
|                     |              |        |      |    |     | 11:36:45           | 0       | 101,900 |
|                     |              |        |      |    |     | 13:25:27           | 0       | 101,900 |
|                     |              |        |      |    |     | 15:36:48           | 0       | 101,900 |
|                     |              |        |      |    |     | 16:36:36           | 0       | 101,890 |
| ING BK NV 13/17 MTN | XS0905661137 | A1HHD3 |      | FV | NZD |                    |         |         |
|                     |              |        |      |    |     | 08:03:33           | 0       | 97,860  |
|                     |              |        |      |    |     | 08:57:01           | 0       | 97,860  |
|                     |              |        |      |    |     | 09:22:25           | 0       | 97,860  |
|                     |              |        |      |    |     | 11:39:43           | 0       | 97,860  |
|                     |              |        |      |    |     | 13:26:34           | 0       | 97,860  |
|                     |              |        |      |    |     | 15:35:37           | 0       | 97,860  |
|                     |              |        |      |    |     | 16:35:53           | 0       | 97,860  |
| ING BK NV 13/17 MTN | DE000A1HL0N5 | A1HL0N |      | FV | NOK |                    |         |         |
|                     |              |        |      |    |     | 08:03:33           | 0       | 101,960 |
|                     |              |        |      |    |     | 08:54:48           | 0       | 101,930 |
|                     |              |        |      |    |     | 09:20:19           | 0       | 101,920 |
|                     |              |        |      |    |     | 11:36:45           | 0       | 101,880 |
|                     |              |        |      |    |     | 13:25:27           | 0       | 101,870 |
|                     |              |        |      |    |     | 15:36:48           | 0       | 101,880 |
|                     |              |        |      |    |     | 16:36:36           | 0       | 101,870 |
| ING BK NV 13/17 MTN | DE000A1HR2P0 | A1HR2P |      | FV | AUD |                    |         |         |
|                     |              |        |      |    |     | 08:03:38           | 0       | 101,050 |
|                     |              |        |      |    |     | 08:55:13           | 0       | 100,950 |
|                     |              |        |      |    |     | 09:20:41           | 0       | 100,950 |
|                     |              |        |      |    |     | 11:37:29           | 0       | 100,950 |
|                     |              |        |      |    |     | 13:25:55           | 0       | 100,950 |
|                     |              |        |      |    |     | 15:37:47           | 0       | 100,950 |
|                     |              |        |      |    |     | 16:37:22           | 0       | 100,950 |
| ING BK NV 13/18 MTN | XS0937583580 | A1HLJ8 | IZ2P | FV | AUD |                    |         |         |
|                     |              |        |      |    |     | 08:03:04           | 0       | 103,575 |
|                     |              |        |      |    |     | 09:20:36           | 0       | 103,610 |
|                     |              |        |      |    |     | 11:37:21           | 0       | 103,560 |
|                     |              |        |      |    |     | 13:25:51           | 0       | 103,550 |
|                     |              |        |      |    |     | 15:37:42           | 0       | 103,460 |
|                     |              |        |      |    |     | 16:37:17           | 0       | 103,420 |
| ING BK NV 13/18 MTN | DE000A1HM2K6 | A1HM2K |      | FV | AUD |                    |         |         |
|                     |              |        |      |    |     | 08:03:11           | 0       | 102,850 |
|                     |              |        |      |    |     | 08:55:10           | 0       | 102,770 |
|                     |              |        |      |    |     | 09:20:39           | 0       | 102,760 |
|                     |              |        |      |    |     | 11:37:27           | 0       | 102,730 |
|                     |              |        |      |    |     | 13:25:53           | 0       | 102,740 |
|                     |              |        |      |    |     | 15:37:45           | 0       | 102,740 |
|                     |              |        |      |    |     | 16:37:20           | 0       | 102,720 |
| ING BK NV 13/18 MTN | XS0918741728 | A1HJR2 |      | FV | AUD |                    |         |         |
|                     |              |        |      |    |     | 08:03:23           | 0       | 103,030 |
|                     |              |        |      |    |     | 08:55:13           | 0       | 102,940 |
|                     |              |        |      |    |     | 09:20:42           | 0       | 102,940 |
|                     |              |        |      |    |     | 11:37:29           | 0       | 102,920 |
|                     |              |        |      |    |     | 13:25:56           | 0       | 102,930 |
|                     |              |        |      |    |     | 15:37:48           | 0       | 102,930 |
|                     |              |        |      |    |     | 16:37:23           | 0       | 102,920 |
| ING BK NV 13/18 MTN | XS0897846894 | A1HGSA |      | FV | AUD |                    |         |         |
|                     |              |        |      |    |     | 08:03:29           | 0       | 103,350 |
|                     |              |        |      |    |     | 08:55:01           | 0       | 103,260 |
|                     |              |        |      |    |     | 09:20:33           | 0       | 103,260 |
|                     |              |        |      |    |     | 11:37:07           | 0       | 103,250 |
|                     |              |        |      |    |     | 13:25:49           | 0       | 103,250 |
|                     |              |        |      |    |     | 15:37:27           | 0       | 103,250 |
|                     |              |        |      |    |     | 16:37:01           | 0       | 103,250 |
| ING BK NV 13/18 MTN | XS0895722071 | A1HGMD | IZ28 | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:08:52           | 0       | 104,435 |
|                     |              |        |      |    |     | 11:24:08           | 0       | 104,430 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ING BK NV 13/23 MTN       | XS0995102778 | A1VDR7 |      | FV | USD | 13:34:39           | 0       | 104,425 |
|                           |              |        |      |    |     | 14:43:39           | 0       | 104,435 |
|                           |              |        |      |    |     | 15:43:42           | 0       | 104,430 |
|                           |              |        |      |    |     | 16:59:58           | 0       | 104,415 |
|                           |              |        |      |    |     |                    |         |         |
| ING BK NV 13/23 MTN       | XS0963375158 | A1HPZG | IZ2D | FV | ZAR | 08:56:01           | 0       | 101,930 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 101,980 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 101,910 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 101,980 |
|                           |              |        |      |    |     | 15:39:09           | 0       | 102,010 |
| ING BK NV 13/23 MTN       | XS0935034651 | A1HK7C | IZ29 | FV | EUR | 16:34:51           | 0       | 102,040 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:57:15           | 0       | 93,630  |
|                           |              |        |      |    |     | 09:22:42           | 0       | 93,590  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 93,470  |
| ING BK NV 13/23 MTN       | XS0995102695 | A1VDR6 |      | FV | EUR | 13:27:12           | 0       | 93,430  |
|                           |              |        |      |    |     | 15:35:55           | 0       | 93,430  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 93,420  |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:58:24           | 0       | 110,660 |
| ING BK NV 13/23 MTN       | XS1040112259 | A1ZD77 |      | FV | EUR | 09:23:12           | 0       | 110,690 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 110,690 |
|                           |              |        |      |    |     | 13:25:28           | 0       | 110,660 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 110,670 |
|                           |              |        |      |    |     | 16:34:22           | 0       | 110,570 |
| ING BK NV 14/15 FLR MTN   | XS1080078428 | A1ZK65 |      | FV | EUR | 09:09:01           | 0       | 106,010 |
|                           |              |        |      |    |     | 11:24:16           | 0       | 106,000 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 106,000 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 106,010 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 106,000 |
| ING BK NV 14/19 MTN       | XS0221619033 | A0E5TZ | INNC | FV | EUR | 17:00:12           | 0       | 106,090 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:09:10           | 0       | 100,016 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 100,016 |
|                           |              |        |      |    |     | 13:34:54           | 0       | 100,016 |
| ING GROEP 05/UND. FLR MTN | XS0250306643 | A0GQSZ | INND | FV | EUR | 14:43:53           | 0       | 100,016 |
|                           |              |        |      |    |     | 15:43:59           | 0       | 100,016 |
|                           |              |        |      |    |     | 17:00:19           | 0       | 100,016 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:09:18           | 0       | 103,285 |
| ING GROEP 06/16           | XS0250338844 | A0GQS6 | INNK | FV | EUR | 11:24:29           | 0       | 103,275 |
|                           |              |        |      |    |     | 13:35:01           | 0       | 103,275 |
|                           |              |        |      |    |     | 14:43:59           | 0       | 103,295 |
|                           |              |        |      |    |     | 15:44:08           | 0       | 103,275 |
|                           |              |        |      |    |     | 17:00:30           | 0       | 103,275 |
| ING GROEP 06/16 FLR       |              |        |      |    |     | 08:08:07           | 0       | 100,350 |
|                           |              |        |      |    |     | 09:08:33           | 0       | 100,350 |
|                           |              |        |      |    |     | 09:20:09           | 20.000  | 101,000 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 100,350 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 100,350 |
| ING GROEP 06/16 FLR       |              |        |      |    |     | 14:43:18           | 0       | 100,350 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 100,350 |
|                           |              |        |      |    |     | 16:59:37           | 0       | 100,350 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 09:08:56           | 0       | 104,670 |
| ING GROEP 06/16 FLR       |              |        |      |    |     | 11:24:11           | 0       | 104,686 |
|                           |              |        |      |    |     | 13:34:42           | 0       | 104,687 |
|                           |              |        |      |    |     | 14:43:34           | 0       | 104,687 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 104,687 |
|                           |              |        |      |    |     | 17:00:05           | 0       | 104,686 |
| ING GROEP 06/16 FLR       |              |        |      |    |     | 09:08:48           | 0       | 99,956  |
|                           |              |        |      |    |     | 11:24:02           | 0       | 99,956  |
|                           |              |        |      |    |     | 13:34:35           | 0       | 99,956  |
|                           |              |        |      |    |     | 14:43:36           | 0       | 99,956  |
|                           |              |        |      |    |     | 15:43:37           | 0       | 99,956  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                         |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
| ING GROEP 11/15 MTN     | XS0721807633 | A1GYRW  | INNB | FV | EUR | 16:59:53           | 0       | 99,956  |
|                         |              |         |      |    |     | 09:08:56           | 0       | 100,736 |
|                         |              |         |      |    |     | 11:24:11           | 0       | 100,736 |
|                         |              |         |      |    |     | 13:34:42           | 0       | 100,736 |
|                         |              |         |      |    |     | 14:43:34           | 0       | 100,736 |
|                         |              |         |      |    |     | 15:43:46           | 0       | 100,729 |
| ING GROEP 13/15 MTN FLR | XS0966078908 | A1HQUAU | INNJ | FV | EUR | 17:00:05           | 0       | 100,736 |
|                         |              |         |      |    |     | 09:08:57           | 0       | 100,035 |
|                         |              |         |      |    |     | 11:24:12           | 0       | 100,035 |
|                         |              |         |      |    |     | 13:34:43           | 0       | 100,035 |
|                         |              |         |      |    |     | 14:43:35           | 0       | 100,035 |
|                         |              |         |      |    |     | 15:43:47           | 0       | 100,035 |
| KBC IFIMA 10/15 MTN     | XS0498962124 | A1AVG9  | 5K2B | FV | EUR | 17:00:06           | 0       | 100,035 |
|                         |              |         |      |    |     | 09:08:32           | 0       | 100,782 |
|                         |              |         |      |    |     | 11:23:42           | 0       | 100,791 |
|                         |              |         |      |    |     | 13:34:21           | 0       | 100,791 |
|                         |              |         |      |    |     | 14:43:17           | 0       | 100,791 |
|                         |              |         |      |    |     | 15:43:20           | 0       | 100,782 |
| KBC IFIMA 11/15 MTN     | XS0630375912 | A1GRN3  |      | FV | EUR | 16:59:35           | 0       | 100,791 |
|                         |              |         |      |    |     | 09:08:38           | 0       | 103,228 |
|                         |              |         |      |    |     | 11:23:50           | 0       | 103,228 |
|                         |              |         |      |    |     | 13:34:26           | 0       | 103,228 |
|                         |              |         |      |    |     | 14:43:22           | 0       | 103,228 |
|                         |              |         |      |    |     | 15:43:18           | 0       | 103,228 |
| KBC IFIMA 11/16 MTN     | XS0605440345 | A1GNPV  | 5K2E | FV | EUR | 16:59:42           | 0       | 103,228 |
|                         |              |         |      |    |     | 09:08:36           | 0       | 105,515 |
|                         |              |         |      |    |     | 11:23:48           | 0       | 105,515 |
|                         |              |         |      |    |     | 13:34:24           | 0       | 105,520 |
|                         |              |         |      |    |     | 14:43:21           | 0       | 105,525 |
|                         |              |         |      |    |     | 15:43:17           | 0       | 105,525 |
| KBC IFIMA 12/17 MTN     | XS0764303490 | A1G2UY  |      | FV | EUR | 16:59:40           | 0       | 105,525 |
|                         |              |         |      |    |     | 09:08:42           | 0       | 109,070 |
|                         |              |         |      |    |     | 11:23:54           | 0       | 109,065 |
|                         |              |         |      |    |     | 13:34:29           | 0       | 109,065 |
|                         |              |         |      |    |     | 14:43:26           | 0       | 109,070 |
|                         |              |         |      |    |     | 15:43:25           | 0       | 109,070 |
| KBC IFIMA 13/18 MTN     | XS0969365591 | A1HQP1  | 5K2A | FV | EUR | 16:59:45           | 0       | 109,065 |
|                         |              |         |      |    |     | 09:08:57           | 0       | 105,820 |
|                         |              |         |      |    |     | 11:24:12           | 0       | 105,805 |
|                         |              |         |      |    |     | 13:34:43           | 0       | 105,810 |
|                         |              |         |      |    |     | 14:43:35           | 0       | 105,810 |
|                         |              |         |      |    |     | 15:43:47           | 0       | 105,810 |
| KON. KPN 05/15 MTN      | XS0222766973 | A0E6GZ  | KPNA | FV | EUR | 17:00:07           | 0       | 105,790 |
|                         |              |         |      |    |     | 09:02:36           | 0       | 101,624 |
|                         |              |         |      |    |     | 10:20:26           | 0       | 101,624 |
|                         |              |         |      |    |     | 11:22:48           | 0       | 101,624 |
|                         |              |         |      |    |     | 12:26:02           | 0       | 101,624 |
|                         |              |         |      |    |     | 13:34:04           | 0       | 101,626 |
|                         |              |         |      |    |     | 14:44:25           | 0       | 101,621 |
|                         |              |         |      |    |     | 15:42:52           | 0       | 101,626 |
| KON. KPN 06/17 MTN      | XS0275164084 | A0G1UC  | KPNC | FV | EUR | 16:59:12           | 0       | 101,621 |
|                         |              |         |      |    |     | 09:02:37           | 0       | 108,815 |
|                         |              |         |      |    |     | 10:20:27           | 0       | 108,815 |
|                         |              |         |      |    |     | 11:22:48           | 0       | 108,825 |
|                         |              |         |      |    |     | 12:26:03           | 0       | 108,795 |
|                         |              |         |      |    |     | 13:34:05           | 0       | 108,815 |
|                         |              |         |      |    |     | 14:42:59           | 0       | 108,810 |
|                         |              |         |      |    |     | 15:42:53           | 0       | 108,815 |
|                         |              |         |      |    |     | 16:59:15           | 0       | 108,815 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| KON. KPN 08/16 MTN   | XS0355666941 | A0TTGS | KPNE | FV | EUR | 08:03:01           | 0       | 106,277 |
|                      |              |        |      |    |     | 09:02:37           | 0       | 106,266 |
|                      |              |        |      |    |     | 10:20:27           | 0       | 106,225 |
|                      |              |        |      |    |     | 11:22:48           | 0       | 106,225 |
|                      |              |        |      |    |     | 12:26:03           | 0       | 106,266 |
|                      |              |        |      |    |     | 13:34:05           | 0       | 106,233 |
|                      |              |        |      |    |     | 14:42:59           | 0       | 106,233 |
|                      |              |        |      |    |     | 15:42:53           | 0       | 106,233 |
|                      |              |        |      |    |     | 16:59:15           | 0       | 106,233 |
| KON. KPN 09/19 MTN   | XS0411850075 | A0T6D1 | KPNH | FV | EUR | 09:02:37           | 0       | 127,165 |
|                      |              |        |      |    |     | 10:20:27           | 0       | 127,160 |
|                      |              |        |      |    |     | 11:22:48           | 0       | 127,150 |
|                      |              |        |      |    |     | 12:26:03           | 0       | 127,135 |
|                      |              |        |      |    |     | 13:34:05           | 0       | 127,155 |
|                      |              |        |      |    |     | 14:42:59           | 0       | 127,160 |
|                      |              |        |      |    |     | 15:42:53           | 0       | 127,150 |
|                      |              |        |      |    |     | 16:59:15           | 0       | 127,120 |
| KON. KPN 09/24 MTN   | XS0454773713 | A1AM2M | KPNM | FV | EUR | 09:02:37           | 0       | 132,510 |
|                      |              |        |      |    |     | 10:20:27           | 0       | 132,500 |
|                      |              |        |      |    |     | 11:22:49           | 0       | 132,490 |
|                      |              |        |      |    |     | 12:26:03           | 0       | 132,480 |
|                      |              |        |      |    |     | 13:34:05           | 0       | 132,500 |
|                      |              |        |      |    |     | 14:42:59           | 0       | 132,530 |
|                      |              |        |      |    |     | 15:42:53           | 0       | 132,590 |
|                      |              |        |      |    |     | 16:59:15           | 0       | 132,530 |
| KON. KPN 10/20 MTN   | XS0543354236 | A1A1D7 | KPNJ | FV | EUR | 09:02:38           | 0       | 115,045 |
|                      |              |        |      |    |     | 10:20:28           | 0       | 115,130 |
|                      |              |        |      |    |     | 11:22:50           | 0       | 115,125 |
|                      |              |        |      |    |     | 12:26:05           | 0       | 115,120 |
|                      |              |        |      |    |     | 13:34:06           | 0       | 115,120 |
|                      |              |        |      |    |     | 14:43:00           | 0       | 115,120 |
|                      |              |        |      |    |     | 15:42:54           | 0       | 115,120 |
|                      |              |        |      |    |     | 16:59:16           | 0       | 115,105 |
| KON. KPN 11/21 MTN   | XS0677389347 | A1GVGD | KPNN | FV | EUR | 08:03:07           | 0       | 120,645 |
|                      |              |        |      |    |     | 09:02:39           | 0       | 120,615 |
|                      |              |        |      |    |     | 10:20:29           | 0       | 120,605 |
|                      |              |        |      |    |     | 11:22:51           | 0       | 120,585 |
|                      |              |        |      |    |     | 12:26:06           | 0       | 120,565 |
|                      |              |        |      |    |     | 13:34:07           | 0       | 120,580 |
|                      |              |        |      |    |     | 14:43:02           | 0       | 120,610 |
|                      |              |        |      |    |     | 15:42:55           | 0       | 120,590 |
|                      |              |        |      |    |     | 16:59:17           | 0       | 120,515 |
| KON. KPN 12/21 MTN   | XS0811124790 | A1G7ZA | KPNQ | FV | EUR | 09:02:39           | 0       | 112,705 |
|                      |              |        |      |    |     | 10:20:29           | 0       | 112,690 |
|                      |              |        |      |    |     | 11:22:52           | 0       | 112,685 |
|                      |              |        |      |    |     | 12:26:08           | 0       | 112,670 |
|                      |              |        |      |    |     | 13:34:08           | 0       | 112,675 |
|                      |              |        |      |    |     | 14:43:03           | 0       | 112,705 |
|                      |              |        |      |    |     | 15:42:56           | 0       | 112,685 |
|                      |              |        |      |    |     | 16:59:18           | 0       | 112,630 |
| KON. KPN 12/22 MTN   | XS0752092311 | A1G1L4 | KPNP | FV | EUR | 09:02:39           | 0       | 119,680 |
|                      |              |        |      |    |     | 10:20:29           | 0       | 119,680 |
|                      |              |        |      |    |     | 11:22:51           | 0       | 119,640 |
|                      |              |        |      |    |     | 12:26:07           | 0       | 119,590 |
|                      |              |        |      |    |     | 13:34:08           | 0       | 119,640 |
|                      |              |        |      |    |     | 14:43:02           | 0       | 119,700 |
|                      |              |        |      |    |     | 15:42:56           | 0       | 119,670 |
|                      |              |        |      |    |     | 16:59:17           | 0       | 119,580 |
| KON. KPN 13/UND. FLR | XS0903872355 | A1HG9D | KPNR | FV | EUR | 09:02:44           | 0       | 105,980 |
|                      |              |        |      |    |     | 10:20:31           | 0       | 105,980 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:22:54           | 0       | 105,980 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 105,980 |
|                           |              |        |      |    |     | 13:34:10           | 0       | 106,105 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 106,105 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 106,105 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 106,105 |
| KONINKLIJKE DSM 05/15 MTN | XS0235117891 | A0GJCU | DSMB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:45           | 0       | 103,081 |
|                           |              |        |      |    |     | 10:20:32           | 0       | 103,081 |
|                           |              |        |      |    |     | 11:23:02           | 0       | 103,081 |
|                           |              |        |      |    |     | 12:26:14           | 0       | 103,081 |
|                           |              |        |      |    |     | 13:34:11           | 0       | 103,081 |
|                           |              |        |      |    |     | 14:43:07           | 0       | 103,081 |
|                           |              |        |      |    |     | 15:42:59           | 0       | 103,081 |
|                           |              |        |      |    |     | 16:59:22           | 0       | 103,081 |
| KONINKLIJKE DSM 07/17 MTN | XS0326230181 | A0TK9V |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:44           | 0       | 113,425 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 113,420 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 113,420 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 113,415 |
|                           |              |        |      |    |     | 15:32:14           | 0       | 113,420 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 113,405 |
| KONINKLIJKE DSM 13/19 MTN | XS0993228294 | A1HS90 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:44           | 0       | 105,510 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 105,515 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 105,495 |
|                           |              |        |      |    |     | 12:00:23           | 0       | 105,500 |
|                           |              |        |      |    |     | 15:31:24           | 0       | 105,500 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 105,475 |
| KONINKLIJKE DSM 14/24 MTN | XS1041772986 | A1ZEDY | DSMC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:54           | 0       | 111,070 |
|                           |              |        |      |    |     | 10:31:31           | 0       | 111,010 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 110,990 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 110,990 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 111,010 |
|                           |              |        |      |    |     | 17:07:10           | 0       | 110,870 |
| LANXESS FIN. 09/16 MTN    | XS0452802175 | A1AMNM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:46           | 0       | 108,347 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 108,340 |
|                           |              |        |      |    |     | 10:59:55           | 0       | 108,316 |
|                           |              |        |      |    |     | 11:59:25           | 0       | 108,316 |
|                           |              |        |      |    |     | 15:32:15           | 0       | 108,340 |
|                           |              |        |      |    |     | 17:06:06           | 0       | 108,317 |
| LANXESS FIN. 11/18 MTN    | XS0629645531 | A1GRKN | LX9B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:56           | 0       | 111,245 |
|                           |              |        |      |    |     | 10:30:43           | 0       | 111,250 |
|                           |              |        |      |    |     | 11:00:07           | 0       | 111,210 |
|                           |              |        |      |    |     | 11:59:34           | 0       | 111,215 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 111,250 |
|                           |              |        |      |    |     | 17:06:22           | 0       | 111,200 |
| LANXESS FIN. 12/15 MTN    | XS0746637296 | A1G0W1 |      | FV | EUR |                    |         |         |
| LANXESS FIN. 12/22 MTN    | XS0855167523 | A1HCNS |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:21           | 0       | 109,600 |
|                           |              |        |      |    |     | 10:31:06           | 0       | 109,580 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 109,560 |
|                           |              |        |      |    |     | 11:59:58           | 0       | 109,550 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 109,590 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 109,550 |
| LEASEPLAN 10/15 MTN       | XS0541608286 | A1A01E | L5PA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:52           | 0       | 102,368 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 102,368 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 102,364 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 102,368 |
|                           |              |        |      |    |     | 15:30:17           | 0       | 102,368 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 102,371 |
| LEASEPLAN 12/15 MTN       | XS0731124516 | A1GY64 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:59           | 0       | 99,991  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 10:30:47           | 0       | 99,991  |
|                          |              |        |      |    |     | 11:00:13           | 0       | 99,991  |
|                          |              |        |      |    |     | 11:59:38           | 0       | 99,991  |
|                          |              |        |      |    |     | 15:30:31           | 0       | 99,991  |
|                          |              |        |      |    |     | 17:06:27           | 0       | 99,991  |
| LEASEPLAN 12/16 MTN      | XS0829290708 | A0VND5 | L5PB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:16           | 0       | 103,447 |
|                          |              |        |      |    |     | 10:30:59           | 0       | 103,450 |
|                          |              |        |      |    |     | 11:00:26           | 0       | 103,445 |
|                          |              |        |      |    |     | 11:59:54           | 0       | 103,444 |
|                          |              |        |      |    |     | 15:30:48           | 0       | 103,447 |
|                          |              |        |      |    |     | 17:06:39           | 0       | 103,443 |
|                          |              |        |      |    |     |                    |         |         |
| LEASEPLAN 13/19 MTN      | XS0984200617 | A1HSC8 | L5PC | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:42           | 0       | 106,940 |
|                          |              |        |      |    |     | 10:31:22           | 0       | 106,940 |
|                          |              |        |      |    |     | 11:00:46           | 0       | 106,930 |
|                          |              |        |      |    |     | 12:00:21           | 0       | 106,925 |
|                          |              |        |      |    |     | 15:31:22           | 0       | 106,935 |
|                          |              |        |      |    |     | 17:06:58           | 0       | 106,930 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 06/66 FLR     | XS0259607777 | A0GVN2 |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:51           | 0       | 109,075 |
|                          |              |        |      |    |     | 08:54:25           | 0       | 109,075 |
|                          |              |        |      |    |     | 09:22:48           | 0       | 109,075 |
|                          |              |        |      |    |     | 11:40:09           | 0       | 109,075 |
|                          |              |        |      |    |     | 13:27:17           | 0       | 109,075 |
|                          |              |        |      |    |     | 15:36:04           | 0       | 109,075 |
|                          |              |        |      |    |     | 16:36:23           | 0       | 109,075 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 06/66 FLR     | XS0259604329 | A0GVN0 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:38           | 0       | 108,870 |
|                          |              |        |      |    |     | 10:30:26           | 0       | 108,870 |
|                          |              |        |      |    |     | 10:59:49           | 0       | 108,870 |
|                          |              |        |      |    |     | 11:59:18           | 0       | 108,870 |
|                          |              |        |      |    |     | 13:36:17           | 6.000   | 108,870 |
|                          |              |        |      |    |     | 15:32:04           | 0       | 108,870 |
|                          |              |        |      |    |     | 17:05:58           | 0       | 108,870 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 07/17 MTN     | XS0297699588 | A0NTUK | LNFD | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:39           | 0       | 110,260 |
|                          |              |        |      |    |     | 10:30:28           | 0       | 110,260 |
|                          |              |        |      |    |     | 10:59:50           | 0       | 110,260 |
|                          |              |        |      |    |     | 11:59:19           | 0       | 110,260 |
|                          |              |        |      |    |     | 15:32:05           | 0       | 110,260 |
|                          |              |        |      |    |     | 17:06:01           | 0       | 110,250 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 07/23 MTN     | XS0297700006 | A0NTUL | LNFE | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:25           | 0       | 127,300 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 127,280 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 127,250 |
|                          |              |        |      |    |     | 11:40:13           | 0       | 127,080 |
|                          |              |        |      |    |     | 13:27:20           | 0       | 127,260 |
|                          |              |        |      |    |     | 15:36:09           | 0       | 127,270 |
|                          |              |        |      |    |     | 16:36:26           | 0       | 127,200 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 08/15 MTN     | XS0403540189 | A0T4GE |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:40           | 0       | 105,924 |
|                          |              |        |      |    |     | 10:30:28           | 0       | 105,924 |
|                          |              |        |      |    |     | 10:59:51           | 0       | 105,924 |
|                          |              |        |      |    |     | 11:59:21           | 0       | 105,928 |
|                          |              |        |      |    |     | 15:32:08           | 0       | 105,930 |
|                          |              |        |      |    |     | 17:06:02           | 0       | 105,926 |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 10/15 FLR MTN | XS0531121290 | A1AZR0 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:32           | 0       | 99,900  |
|                          |              |        |      |    |     | 08:55:04           | 0       | 99,900  |
|                          |              |        |      |    |     | 09:20:36           | 0       | 99,900  |
|                          |              |        |      |    |     | 11:37:25           | 0       | 99,900  |
|                          |              |        |      |    |     | 13:25:51           | 0       | 99,900  |
|                          |              |        |      |    |     | 15:37:43           | 0       | 99,900  |
|                          |              |        |      |    |     | 16:37:18           | 0       | 99,900  |
|                          |              |        |      |    |     |                    |         |         |
| LINDE FIN. 11/18 MTN     | XS0718526790 | A1GX4L |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:59           | 0       | 110,725 |
|                          |              |        |      |    |     | 10:30:47           | 0       | 110,725 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 11:00:12           | 0       | 110,725 |
|                        |              |        |      |    |     | 11:59:38           | 0       | 110,720 |
|                        |              |        |      |    |     | 15:30:30           | 0       | 110,720 |
|                        |              |        |      |    |     | 17:06:27           | 0       | 110,720 |
| LINDE FIN. 11/21 MTN   | XS0632659933 | A1GRYP | LNFK | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:57           | 0       | 120,495 |
|                        |              |        |      |    |     | 10:30:44           | 0       | 120,585 |
|                        |              |        |      |    |     | 11:00:08           | 0       | 120,575 |
|                        |              |        |      |    |     | 11:59:35           | 0       | 120,590 |
|                        |              |        |      |    |     | 15:30:26           | 0       | 120,590 |
|                        |              |        |      |    |     | 17:06:23           | 0       | 120,565 |
| LINDE FIN. 12/19 MTN   | XS0790015548 | A1G5R8 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:07           | 0       | 105,980 |
|                        |              |        |      |    |     | 10:30:52           | 0       | 105,985 |
|                        |              |        |      |    |     | 11:00:19           | 0       | 105,975 |
|                        |              |        |      |    |     | 11:59:44           | 0       | 105,975 |
|                        |              |        |      |    |     | 15:30:37           | 0       | 105,980 |
|                        |              |        |      |    |     | 17:06:32           | 0       | 105,975 |
| LINDE FIN. 13/19 MTN   | XS0947397302 | A1HMTJ |      | FV | AUD |                    |         |         |
|                        |              |        |      |    |     | 08:55:03           | 0       | 105,860 |
|                        |              |        |      |    |     | 09:20:36           | 0       | 105,890 |
|                        |              |        |      |    |     | 13:25:51           | 0       | 105,810 |
|                        |              |        |      |    |     | 15:37:43           | 0       | 105,810 |
|                        |              |        |      |    |     | 16:37:17           | 0       | 105,770 |
| LINDE FIN. 14/24 MTN   | XS1069836077 | A1ZJJS |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:51           | 0       | 109,270 |
|                        |              |        |      |    |     | 10:31:27           | 0       | 109,200 |
|                        |              |        |      |    |     | 10:59:21           | 0       | 109,180 |
|                        |              |        |      |    |     | 12:00:32           | 0       | 109,190 |
|                        |              |        |      |    |     | 15:31:31           | 0       | 109,240 |
|                        |              |        |      |    |     | 17:07:05           | 0       | 109,060 |
| LOUIS DREYF.C. 13/20   | XS1000918018 | A1ZAP9 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:47           | 0       | 103,925 |
|                        |              |        |      |    |     | 10:31:24           | 0       | 103,935 |
|                        |              |        |      |    |     | 11:00:48           | 0       | 103,935 |
|                        |              |        |      |    |     | 12:00:25           | 0       | 103,955 |
|                        |              |        |      |    |     | 15:31:26           | 0       | 103,965 |
|                        |              |        |      |    |     | 17:07:01           | 0       | 103,925 |
| LUKOIL INTL FIN. 13/23 | XS0919504562 | A1HJ11 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:06           | 0       | 76,900  |
|                        |              |        |      |    |     | 09:21:35           | 0       | 76,900  |
|                        |              |        |      |    |     | 11:38:49           | 0       | 78,150  |
|                        |              |        |      |    |     | 13:27:46           | 0       | 78,400  |
|                        |              |        |      |    |     | 15:39:13           | 0       | 78,400  |
|                        |              |        |      |    |     | 16:34:54           | 0       | 78,400  |
| METRO FIN. 12/18 MTN   | XS0863116231 | A1HDSJ | MSWC | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:22           | 0       | 104,690 |
|                        |              |        |      |    |     | 10:31:08           | 0       | 104,695 |
|                        |              |        |      |    |     | 11:00:30           | 0       | 104,690 |
|                        |              |        |      |    |     | 12:00:01           | 0       | 104,695 |
|                        |              |        |      |    |     | 15:30:56           | 0       | 104,705 |
|                        |              |        |      |    |     | 17:06:44           | 0       | 104,700 |
| METRO FINANCE 10/17    | DE000A1C92S3 | A1C92S | MCWB | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:48           | 0       | 107,545 |
|                        |              |        |      |    |     | 10:30:35           | 0       | 107,550 |
|                        |              |        |      |    |     | 10:59:58           | 0       | 107,550 |
|                        |              |        |      |    |     | 11:59:27           | 0       | 107,545 |
|                        |              |        |      |    |     | 15:32:18           | 0       | 107,545 |
|                        |              |        |      |    |     | 17:06:14           | 0       | 107,540 |
| NED. GASUNIE 09/17 MTN | XS0419587745 | A0T771 | N5GB | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:12           | 0       | 110,555 |
|                        |              |        |      |    |     | 10:30:56           | 0       | 110,555 |
|                        |              |        |      |    |     | 11:00:22           | 0       | 110,555 |
|                        |              |        |      |    |     | 11:59:49           | 0       | 110,550 |
|                        |              |        |      |    |     | 15:30:42           | 0       | 110,550 |
|                        |              |        |      |    |     | 17:06:36           | 0       | 110,545 |
| NED. GASUNIE 11/21 MTN | XS0690606172 | A1GV8F | N5GC | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:13           | 0       | 118,815 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:30:56           | 0       | 118,790 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 118,770 |
|                           |              |        |      |    |     | 11:59:50           | 0       | 118,780 |
|                           |              |        |      |    |     | 15:30:43           | 0       | 118,785 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 118,700 |
| NED. GASUNIE 12/15 MTN    | XS0849620231 | A1HBXM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:19           | 0       | 100,532 |
|                           |              |        |      |    |     | 10:31:05           | 0       | 100,527 |
|                           |              |        |      |    |     | 11:00:28           | 0       | 100,527 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 100,527 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 100,527 |
|                           |              |        |      |    |     | 17:06:42           | 0       | 100,532 |
| NED. GASUNIE 12/22 MTN    | XS0804217536 | A1G671 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:09           | 0       | 113,010 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 112,970 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 112,960 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 112,950 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 112,980 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 112,880 |
| NED.WATERSCH. 05/15 MTN   | AU000NWBHB9  | A0GL89 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:11           | 0       | 102,510 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 102,510 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 102,520 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 102,520 |
|                           |              |        |      |    |     | 15:37:46           | 0       | 102,510 |
|                           |              |        |      |    |     | 16:37:21           | 0       | 102,520 |
| NED.WATERSCH. 05/20 MTN   | XS0212342066 | A0DYP0 | N8EK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:13           | 0       | 118,240 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 118,265 |
|                           |              |        |      |    |     | 13:34:57           | 0       | 118,265 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 118,280 |
|                           |              |        |      |    |     | 15:44:04           | 0       | 118,255 |
|                           |              |        |      |    |     | 17:00:26           | 0       | 118,195 |
| NED.WATERSCH. 05/35FLRMTN | XS0225342970 | A0E8DA | N8EA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 101,500 |
|                           |              |        |      |    |     | 09:09:13           | 0       | 101,500 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 101,500 |
|                           |              |        |      |    |     | 13:34:57           | 0       | 101,500 |
|                           |              |        |      |    |     | 14:43:56           | 0       | 101,500 |
|                           |              |        |      |    |     | 15:44:04           | 0       | 101,500 |
|                           |              |        |      |    |     | 17:00:26           | 0       | 101,500 |
| NED.WATERSCH. 06/16 MTN   | XS0241164176 | A0GL57 | N8EE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:12           | 0       | 103,397 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 103,393 |
|                           |              |        |      |    |     | 13:34:57           | 0       | 103,394 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 103,394 |
|                           |              |        |      |    |     | 15:44:04           | 0       | 103,394 |
|                           |              |        |      |    |     | 17:00:22           | 0       | 103,394 |
| NED.WATERSCH. 07/17 MTN   | XS0283746070 | A0G5F8 | N8EJ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:13           | 0       | 108,245 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 108,245 |
|                           |              |        |      |    |     | 13:34:57           | 0       | 108,250 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 108,245 |
|                           |              |        |      |    |     | 15:44:04           | 0       | 108,245 |
| NED.WATERSCH. 10/15 MTN   | XS0495091620 | A1AUUR |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 100,470 |
|                           |              |        |      |    |     | 08:55:58           | 0       | 100,447 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 100,447 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 100,447 |
|                           |              |        |      |    |     | 13:27:29           | 0       | 100,447 |
|                           |              |        |      |    |     | 15:39:06           | 0       | 100,447 |
|                           |              |        |      |    |     | 16:34:47           | 0       | 100,447 |
| NED.WATERSCH. 10/15 MTN   | XS0540029807 | A1A0VR |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 101,053 |
|                           |              |        |      |    |     | 08:56:44           | 0       | 101,040 |
|                           |              |        |      |    |     | 09:22:09           | 0       | 101,040 |
|                           |              |        |      |    |     | 11:39:31           | 0       | 101,039 |
|                           |              |        |      |    |     | 13:26:05           | 0       | 101,039 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:35:22           | 0       | 101,041 |
|                           |              |        |      |    |     | 16:35:38           | 0       | 101,042 |
| NED.WATERSCH. 10/15 MTN   | XS0514870368 | A1AXXQ | N8EB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:32           | 0       | 100,878 |
|                           |              |        |      |    |     | 11:23:42           | 0       | 100,878 |
|                           |              |        |      |    |     | 13:34:21           | 0       | 100,878 |
|                           |              |        |      |    |     | 14:43:17           | 0       | 100,878 |
|                           |              |        |      |    |     | 15:43:20           | 0       | 100,878 |
|                           |              |        |      |    |     | 16:59:35           | 0       | 100,878 |
| NED.WATERSCH. 10/17 MTN   | XS0478137192 | A1AR6Q | N8ES | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:30           | 0       | 106,845 |
|                           |              |        |      |    |     | 11:23:40           | 0       | 106,840 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 106,850 |
|                           |              |        |      |    |     | 14:43:15           | 0       | 106,850 |
|                           |              |        |      |    |     | 15:43:11           | 0       | 106,845 |
|                           |              |        |      |    |     | 16:59:33           | 0       | 106,850 |
| NED.WATERSCH. 11/15FLRMTN | XS0630460433 | A1GRN9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:15           | 0       | 100,019 |
|                           |              |        |      |    |     | 09:09:13           | 0       | 100,017 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 100,017 |
|                           |              |        |      |    |     | 13:34:57           | 0       | 100,017 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 100,017 |
|                           |              |        |      |    |     | 15:44:04           | 0       | 100,017 |
|                           |              |        |      |    |     | 17:00:22           | 0       | 100,017 |
| NED.WATERSCH. 11/16 MTN   | XS0654470532 | A1GT7X |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:54:44           | 0       | 103,920 |
|                           |              |        |      |    |     | 09:20:14           | 0       | 103,920 |
|                           |              |        |      |    |     | 11:36:40           | 0       | 103,910 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 103,910 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 103,880 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 103,890 |
| NED.WATERSCH. 11/16 MTN   | XS0647624609 | A1GTHW | N8EF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:38           | 0       | 104,464 |
|                           |              |        |      |    |     | 11:23:51           | 0       | 104,463 |
|                           |              |        |      |    |     | 13:34:26           | 0       | 104,465 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 104,463 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 104,463 |
|                           |              |        |      |    |     | 16:59:42           | 0       | 104,464 |
| NED.WATERSCH. 11/21 MTN   | XS0578368143 | A1GK27 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:31           | 0       | 118,495 |
|                           |              |        |      |    |     | 09:08:36           | 0       | 118,445 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 118,460 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 118,460 |
|                           |              |        |      |    |     | 14:43:20           | 0       | 118,475 |
|                           |              |        |      |    |     | 15:43:16           | 0       | 118,440 |
|                           |              |        |      |    |     | 16:59:39           | 0       | 118,370 |
| NED.WATERSCH. 11/23 MTN   | XS0706261368 | A1GXBX | N8EG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:39           | 0       | 119,960 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 119,960 |
|                           |              |        |      |    |     | 13:34:27           | 0       | 119,950 |
|                           |              |        |      |    |     | 14:43:23           | 0       | 119,980 |
|                           |              |        |      |    |     | 15:43:22           | 0       | 119,940 |
|                           |              |        |      |    |     | 16:59:43           | 0       | 119,720 |
| NED.WATERSCH. 12/16 MTN   | XS0743899964 | A1G0GL |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:40           | 0       | 102,246 |
|                           |              |        |      |    |     | 08:54:30           | 0       | 102,240 |
|                           |              |        |      |    |     | 09:22:52           | 0       | 102,235 |
|                           |              |        |      |    |     | 11:40:15           | 0       | 102,220 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 102,235 |
|                           |              |        |      |    |     | 15:36:11           | 0       | 102,235 |
|                           |              |        |      |    |     | 16:36:27           | 0       | 102,220 |
| NED.WATERSCH. 12/17 MTN   | XS0767065906 | A1G22V | N8EH | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 105,110 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 105,080 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 105,060 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 105,020 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 105,030 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 105,020 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NED.WATERSCH. 12/17 MTN | XS0773549729 | A1G3UT |      | FV | SEK | 16:36:33           | 0       | 105,040 |
|                         |              |        |      |    |     | 08:03:22           | 0       | 105,110 |
|                         |              |        |      |    |     | 08:55:29           | 0       | 105,100 |
|                         |              |        |      |    |     | 09:20:54           | 0       | 105,100 |
|                         |              |        |      |    |     | 11:37:56           | 0       | 105,110 |
|                         |              |        |      |    |     | 13:26:36           | 0       | 105,065 |
|                         |              |        |      |    |     | 15:38:14           | 0       | 105,080 |
|                         |              |        |      |    |     | 16:37:58           | 0       | 105,070 |
| NED.WATERSCH. 12/17 MTN | US63983UAD46 | A1G0KD | N8EN | FV | USD | 08:03:47           | 0       | 102,510 |
|                         |              |        |      |    |     | 08:56:42           | 0       | 102,450 |
|                         |              |        |      |    |     | 09:22:05           | 0       | 102,490 |
|                         |              |        |      |    |     | 11:39:24           | 0       | 102,470 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 102,470 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 102,505 |
|                         |              |        |      |    |     | 16:35:17           | 0       | 102,540 |
| NED.WATERSCH. 12/17 MTN | XS0807810162 | A1G7MP | N8ER | FV | NZD | 08:56:57           | 0       | 100,620 |
|                         |              |        |      |    |     | 09:22:23           | 0       | 100,620 |
|                         |              |        |      |    |     | 11:39:41           | 0       | 100,630 |
|                         |              |        |      |    |     | 13:26:32           | 0       | 100,630 |
|                         |              |        |      |    |     | 15:35:34           | 0       | 100,630 |
|                         |              |        |      |    |     | 16:35:51           | 0       | 100,630 |
| NED.WATERSCH. 12/17 MTN | XS0731657846 | A1GY7K | N8EQ | FV | EUR | 09:08:40           | 0       | 104,450 |
|                         |              |        |      |    |     | 11:23:52           | 0       | 104,450 |
|                         |              |        |      |    |     | 13:34:27           | 0       | 104,455 |
|                         |              |        |      |    |     | 14:43:24           | 0       | 104,450 |
|                         |              |        |      |    |     | 15:43:23           | 0       | 104,450 |
|                         |              |        |      |    |     | 16:59:43           | 0       | 104,450 |
| NED.WATERSCH. 12/19 MTN | XS0820548716 | A1G8R6 | N8EV | FV | EUR | 09:08:47           | 0       | 106,465 |
|                         |              |        |      |    |     | 11:24:01           | 0       | 106,485 |
|                         |              |        |      |    |     | 13:34:34           | 0       | 106,480 |
|                         |              |        |      |    |     | 14:43:32           | 0       | 106,490 |
|                         |              |        |      |    |     | 15:43:36           | 0       | 106,470 |
|                         |              |        |      |    |     | 16:59:52           | 0       | 106,445 |
| NED.WATERSCH. 12/22 MTN | XS0765298095 | A1G2YG | N8EP | FV | EUR | 09:08:42           | 0       | 117,800 |
|                         |              |        |      |    |     | 11:23:54           | 0       | 117,810 |
|                         |              |        |      |    |     | 13:34:29           | 0       | 117,790 |
|                         |              |        |      |    |     | 14:43:26           | 0       | 117,830 |
|                         |              |        |      |    |     | 15:43:25           | 0       | 117,790 |
|                         |              |        |      |    |     | 16:59:45           | 0       | 117,680 |
| NED.WATERSCH. 12/27 MTN | XS0755239471 | A1G12H | N8EU | FV | EUR | 09:08:41           | 0       | 126,370 |
|                         |              |        |      |    |     | 11:23:54           | 0       | 126,440 |
|                         |              |        |      |    |     | 13:34:29           | 0       | 126,430 |
|                         |              |        |      |    |     | 14:43:25           | 0       | 126,440 |
|                         |              |        |      |    |     | 15:43:24           | 0       | 126,350 |
|                         |              |        |      |    |     | 16:59:45           | 0       | 125,920 |
| NED.WATERSCH. 13/18 MTN | XS0876084178 | A1HEZG |      | FV | AUD | 08:54:58           | 0       | 104,180 |
|                         |              |        |      |    |     | 09:20:31           | 0       | 104,200 |
|                         |              |        |      |    |     | 11:37:04           | 0       | 104,140 |
|                         |              |        |      |    |     | 13:25:46           | 0       | 104,140 |
|                         |              |        |      |    |     | 15:37:23           | 0       | 104,150 |
|                         |              |        |      |    |     | 16:36:57           | 0       | 104,110 |
| NED.WATERSCH. 13/18 MTN | XS0875625062 | A1HEXN |      | FV | CAD | 08:55:32           | 0       | 101,960 |
|                         |              |        |      |    |     | 09:19:51           | 0       | 101,960 |
|                         |              |        |      |    |     | 11:38:10           | 0       | 101,930 |
|                         |              |        |      |    |     | 13:26:39           | 0       | 101,930 |
|                         |              |        |      |    |     | 15:38:35           | 0       | 101,930 |
|                         |              |        |      |    |     | 16:33:44           | 0       | 101,930 |
| NED.WATERSCH. 13/20     | XS0951381523 | A1HNA7 | N8EC | FV | EUR | 09:08:54           | 0       | 107,650 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:24:10           | 0       | 107,665 |
|                         |              |        |      |    |     | 13:34:41           | 0       | 107,675 |
|                         |              |        |      |    |     | 14:43:33           | 0       | 107,685 |
|                         |              |        |      |    |     | 15:43:45           | 0       | 107,650 |
|                         |              |        |      |    |     | 17:00:02           | 0       | 107,600 |
| NED.WATERSCH. 13/31 MTN | XS0969846269 | A1HQQN | N8EW | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:57           | 0       | 127,580 |
|                         |              |        |      |    |     | 11:24:12           | 0       | 127,860 |
|                         |              |        |      |    |     | 13:34:43           | 0       | 127,790 |
|                         |              |        |      |    |     | 14:43:35           | 0       | 127,720 |
|                         |              |        |      |    |     | 15:43:47           | 0       | 127,530 |
|                         |              |        |      |    |     | 17:00:07           | 0       | 126,810 |
| NED.WATERSCH. 14/18 MTN | XS1040151315 | A1ZD88 | N8ET | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:14           | 0       | 102,050 |
|                         |              |        |      |    |     | 11:24:26           | 0       | 102,045 |
|                         |              |        |      |    |     | 13:34:58           | 0       | 102,055 |
|                         |              |        |      |    |     | 14:43:56           | 0       | 102,050 |
|                         |              |        |      |    |     | 15:44:05           | 0       | 102,040 |
|                         |              |        |      |    |     | 17:00:27           | 0       | 102,045 |
| NED.WATERSCH. 14/19 MTN | XS1022812330 | A1ZCRN | N8EX | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:03           | 0       | 103,860 |
|                         |              |        |      |    |     | 11:24:18           | 0       | 103,860 |
|                         |              |        |      |    |     | 13:34:49           | 0       | 103,870 |
|                         |              |        |      |    |     | 14:43:48           | 0       | 103,865 |
|                         |              |        |      |    |     | 15:43:54           | 0       | 103,850 |
|                         |              |        |      |    |     | 17:00:15           | 0       | 103,845 |
| NED.WATERSCH. 14/19 MTN | XS1083955911 | A1ZLJU |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:15           | 0       | 101,835 |
|                         |              |        |      |    |     | 11:24:27           | 0       | 101,850 |
|                         |              |        |      |    |     | 13:34:59           | 0       | 101,895 |
|                         |              |        |      |    |     | 14:43:58           | 0       | 101,900 |
|                         |              |        |      |    |     | 15:44:06           | 0       | 101,875 |
|                         |              |        |      |    |     | 17:00:28           | 0       | 101,855 |
| NEDERLD 05-15           | NL0000102242 | A0E6QL | NLAU | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:18           | 0       | 101,710 |
|                         |              |        |      |    |     | 08:52:32           | 0       | 101,700 |
|                         |              |        |      |    |     | 10:28:53           | 0       | 101,695 |
|                         |              |        |      |    |     | 11:59:47           | 0       | 101,695 |
|                         |              |        |      |    |     | 15:30:03           | 0       | 101,700 |
|                         |              |        |      |    |     | 16:37:53           | 0       | 101,700 |
| NEDERLD 05-37           | NL0000102234 | A0D2B5 | NLAG | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:52:33           | 0       | 155,900 |
|                         |              |        |      |    |     | 10:28:54           | 0       | 156,180 |
|                         |              |        |      |    |     | 11:59:48           | 0       | 156,560 |
|                         |              |        |      |    |     | 15:30:04           | 0       | 155,720 |
|                         |              |        |      |    |     | 16:38:20           | 0       | 155,330 |
| NEDERLD 06-16           | NL0000102283 | A0GVSN | NLAW | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:21           | 0       | 106,160 |
|                         |              |        |      |    |     | 08:52:32           | 0       | 106,135 |
|                         |              |        |      |    |     | 10:28:54           | 0       | 106,140 |
|                         |              |        |      |    |     | 11:59:48           | 0       | 106,135 |
|                         |              |        |      |    |     | 15:30:03           | 0       | 106,150 |
|                         |              |        |      |    |     | 16:37:54           | 0       | 106,150 |
| NEDERLD 06-23           | NL0000102275 | A0GND4 | NLAV | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:27           | 0       | 126,480 |
|                         |              |        |      |    |     | 08:52:34           | 0       | 126,430 |
|                         |              |        |      |    |     | 10:28:56           | 0       | 126,350 |
|                         |              |        |      |    |     | 11:59:51           | 0       | 126,290 |
|                         |              |        |      |    |     | 15:30:05           | 0       | 126,260 |
|                         |              |        |      |    |     | 16:38:22           | 0       | 126,200 |
| NEDERLD 07-17           | NL0006007239 | A0NZYP | NLA9 | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:22           | 0       | 111,435 |
|                         |              |        |      |    |     | 08:52:33           | 0       | 111,410 |
|                         |              |        |      |    |     | 10:28:54           | 0       | 111,405 |
|                         |              |        |      |    |     | 11:59:49           | 0       | 111,400 |
|                         |              |        |      |    |     | 15:30:04           | 0       | 111,395 |
|                         |              |        |      |    |     | 16:38:21           | 0       | 111,385 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NEDERLD 08-18      | NL0006227316 | A0TRSC | NLA5 | FV | EUR | 08:06:20           | 0       | 114,145 |
|                    |              |        |      |    |     | 08:52:33           | 0       | 114,110 |
|                    |              |        |      |    |     | 10:28:55           | 0       | 114,100 |
|                    |              |        |      |    |     | 11:59:49           | 0       | 114,090 |
|                    |              |        |      |    |     | 15:30:04           | 0       | 114,075 |
|                    |              |        |      |    |     | 16:38:21           | 0       | 114,075 |
| NEDERLD 09-15      | NL0009213651 | A0VVYQ | NLB8 | FV | EUR | 08:06:22           | 0       | 100,030 |
|                    |              |        |      |    |     | 08:52:34           | 0       | 100,020 |
|                    |              |        |      |    |     | 10:28:56           | 0       | 100,015 |
|                    |              |        |      |    |     | 11:59:51           | 0       | 100,015 |
|                    |              |        |      |    |     | 15:30:05           | 0       | 100,015 |
|                    |              |        |      |    |     | 16:38:22           | 0       | 100,015 |
| NEDERLD 09-19      | NL0009086115 | A0T6PM | NLAH | FV | EUR | 08:06:21           | 0       | 117,930 |
|                    |              |        |      |    |     | 08:52:34           | 0       | 117,890 |
|                    |              |        |      |    |     | 10:28:56           | 0       | 117,865 |
|                    |              |        |      |    |     | 11:59:51           | 0       | 117,850 |
|                    |              |        |      |    |     | 15:30:05           | 0       | 117,820 |
|                    |              |        |      |    |     | 16:38:22           | 0       | 117,810 |
| NEDERLD 10-20      | NL0009348242 | A1AS9E | NLA4 | FV | EUR | 08:06:28           | 0       | 118,580 |
|                    |              |        |      |    |     | 08:52:36           | 0       | 118,540 |
|                    |              |        |      |    |     | 10:28:57           | 0       | 118,500 |
|                    |              |        |      |    |     | 11:59:53           | 0       | 118,480 |
|                    |              |        |      |    |     | 15:30:09           | 0       | 118,450 |
|                    |              |        |      |    |     | 16:38:13           | 0       | 118,435 |
| NEDERLD 10-42      | NL0009446418 | A1AXK4 | NLBG | FV | EUR | 08:52:36           | 0       | 158,400 |
|                    |              |        |      |    |     | 10:28:58           | 0       | 158,760 |
|                    |              |        |      |    |     | 11:59:54           | 0       | 159,250 |
|                    |              |        |      |    |     | 15:30:11           | 0       | 158,180 |
|                    |              |        |      |    |     | 16:38:13           | 0       | 157,710 |
| NEDERLD 11-17      | NL0009819671 | A1GSZE | NLA3 | FV | EUR | 08:06:18           | 0       | 105,160 |
|                    |              |        |      |    |     | 08:52:38           | 0       | 105,140 |
|                    |              |        |      |    |     | 10:28:59           | 0       | 105,140 |
|                    |              |        |      |    |     | 11:59:56           | 0       | 105,135 |
|                    |              |        |      |    |     | 15:30:15           | 0       | 105,135 |
|                    |              |        |      |    |     | 16:38:16           | 0       | 105,135 |
| NEDERLD 11-21      | NL0009712470 | A1GM6P | NLBM | FV | EUR | 08:06:22           | 0       | 119,515 |
|                    |              |        |      |    |     | 08:52:37           | 0       | 119,475 |
|                    |              |        |      |    |     | 10:28:59           | 0       | 119,420 |
|                    |              |        |      |    |     | 11:59:56           | 0       | 119,385 |
|                    |              |        |      |    |     | 15:30:13           | 0       | 119,360 |
|                    |              |        |      |    |     | 16:38:15           | 0       | 119,340 |
| NEDERLD 12/17 REGS | XS0749484217 | A1G1AH |      | FV | USD | 08:03:37           | 0       | 100,250 |
|                    |              |        |      |    |     | 08:56:45           | 0       | 100,230 |
|                    |              |        |      |    |     | 09:22:11           | 0       | 100,230 |
|                    |              |        |      |    |     | 11:39:32           | 0       | 100,220 |
|                    |              |        |      |    |     | 13:26:07           | 0       | 100,210 |
|                    |              |        |      |    |     | 15:35:23           | 0       | 100,250 |
|                    |              |        |      |    |     | 16:35:39           | 0       | 100,280 |
| NEDERLD 12-15      | NL0010055703 | A1GY3T | NL1E | FV | EUR | 08:06:19           | 0       | 100,220 |
|                    |              |        |      |    |     | 08:52:38           | 0       | 100,220 |
|                    |              |        |      |    |     | 10:28:59           | 0       | 100,215 |
|                    |              |        |      |    |     | 11:59:57           | 0       | 100,210 |
|                    |              |        |      |    |     | 15:30:16           | 0       | 100,220 |
|                    |              |        |      |    |     | 16:38:16           | 0       | 100,215 |
| NEDERLD 12-18      | NL0010200606 | A1G612 | NLBK | FV | EUR | 08:06:21           | 0       | 103,875 |
|                    |              |        |      |    |     | 08:52:41           | 0       | 103,860 |
|                    |              |        |      |    |     | 10:29:03           | 0       | 103,860 |
|                    |              |        |      |    |     | 12:00:02           | 0       | 103,850 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NEDERLD 12-22     | NL0010060257 | A1G0P3 | NL1G | FV | EUR | 15:30:21           | 0       | 103,840 |
|                   |              |        |      |    |     | 16:38:25           | 0       | 103,830 |
|                   |              |        |      |    |     | 08:06:19           | 0       | 114,110 |
|                   |              |        |      |    |     | 08:52:38           | 0       | 114,070 |
|                   |              |        |      |    |     | 10:29:00           | 0       | 114,000 |
|                   |              |        |      |    |     | 11:59:57           | 0       | 113,940 |
|                   |              |        |      |    |     | 15:30:17           | 0       | 113,920 |
| NEDERLD 12-33     | NL0010071189 | A1G12E | NL1J | FV | EUR | 16:38:17           | 0       | 113,880 |
|                   |              |        |      |    |     | 08:06:29           | 0       | 124,010 |
|                   |              |        |      |    |     | 08:52:38           | 0       | 124,030 |
|                   |              |        |      |    |     | 10:29:00           | 0       | 124,110 |
|                   |              |        |      |    |     | 11:59:58           | 0       | 124,290 |
|                   |              |        |      |    |     | 15:30:18           | 0       | 123,750 |
|                   |              |        |      |    |     | 16:38:18           | 0       | 123,470 |
| NEDERLD 13-16     | NL0010364139 | A1HEKZ | NLA7 | FV | EUR | 08:06:29           | 0       | 100,105 |
|                   |              |        |      |    |     | 08:52:42           | 0       | 100,100 |
|                   |              |        |      |    |     | 10:29:04           | 0       | 100,105 |
|                   |              |        |      |    |     | 12:00:04           | 0       | 100,100 |
|                   |              |        |      |    |     | 15:30:23           | 0       | 100,110 |
|                   |              |        |      |    |     | 16:38:27           | 0       | 100,110 |
| NEDERLD 13-19     | NL0010514246 | A1HMX4 | NL1R | FV | EUR | 08:06:20           | 0       | 105,025 |
|                   |              |        |      |    |     | 08:52:43           | 0       | 105,020 |
|                   |              |        |      |    |     | 10:29:06           | 0       | 104,990 |
|                   |              |        |      |    |     | 12:00:07           | 0       | 104,980 |
|                   |              |        |      |    |     | 15:30:26           | 0       | 104,945 |
|                   |              |        |      |    |     | 16:37:30           | 0       | 104,945 |
| NEDERLD 13-23     | NL0010418810 | A1HHQK | NL1M | FV | EUR | 08:06:21           | 0       | 110,620 |
|                   |              |        |      |    |     | 08:52:43           | 0       | 110,600 |
|                   |              |        |      |    |     | 10:29:05           | 0       | 110,520 |
|                   |              |        |      |    |     | 12:00:05           | 0       | 110,460 |
|                   |              |        |      |    |     | 15:30:24           | 0       | 110,450 |
|                   |              |        |      |    |     | 16:38:29           | 0       | 110,400 |
| NEDERLD 14-17     | NL0010661930 | A1ZB53 | NLAQ | FV | EUR | 08:06:21           | 0       | 101,255 |
|                   |              |        |      |    |     | 08:52:45           | 0       | 101,250 |
|                   |              |        |      |    |     | 10:29:08           | 0       | 101,245 |
|                   |              |        |      |    |     | 12:00:09           | 0       | 101,245 |
|                   |              |        |      |    |     | 15:30:28           | 0       | 101,240 |
|                   |              |        |      |    |     | 16:37:32           | 0       | 101,240 |
| NEDERLD 14-20     | NL0010881827 | A1ZQE3 | NL1W | FV | EUR | 08:06:22           | 0       | 100,880 |
|                   |              |        |      |    |     | 08:52:48           | 0       | 100,870 |
|                   |              |        |      |    |     | 10:29:10           | 0       | 100,840 |
|                   |              |        |      |    |     | 12:00:12           | 0       | 100,830 |
|                   |              |        |      |    |     | 15:30:32           | 0       | 100,795 |
|                   |              |        |      |    |     | 16:37:35           | 0       | 100,800 |
| NEDERLD 14-24     | NL0010733424 | A1ZFBM | NL1U | FV | EUR | 08:06:27           | 0       | 112,970 |
|                   |              |        |      |    |     | 08:52:46           | 0       | 112,960 |
|                   |              |        |      |    |     | 10:29:09           | 0       | 112,890 |
|                   |              |        |      |    |     | 12:00:10           | 0       | 112,820 |
|                   |              |        |      |    |     | 15:30:30           | 0       | 112,820 |
|                   |              |        |      |    |     | 16:37:33           | 0       | 112,750 |
| NEDERLD 14-47     | NL0010721999 | A1ZDY6 | NL1T | FV | EUR | 08:06:22           | 0       | 137,260 |
|                   |              |        |      |    |     | 08:52:46           | 0       | 137,420 |
|                   |              |        |      |    |     | 10:29:10           | 0       | 137,820 |
|                   |              |        |      |    |     | 12:00:11           | 0       | 138,240 |
|                   |              |        |      |    |     | 15:30:31           | 0       | 137,220 |
|                   |              |        |      |    |     | 16:37:34           | 0       | 136,720 |
| NEDERLD 93-23 1-2 | NL0000102077 | 409270 | NLAC | FV | EUR | 08:06:28           | 0       | 156,160 |
|                   |              |        |      |    |     | 08:52:35           | 0       | 156,110 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:28:57           | 0       | 156,020 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 155,950 |
|                           |              |        |      |    |     | 15:30:08           | 0       | 155,910 |
|                           |              |        |      |    |     | 16:38:24           | 0       | 155,850 |
| NEDERLD 98-28 1-3         | NL0000102317 | 230570 | NLAL | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:18           | 0       | 158,100 |
|                           |              |        |      |    |     | 08:52:35           | 0       | 158,070 |
|                           |              |        |      |    |     | 10:28:56           | 0       | 158,020 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 158,030 |
|                           |              |        |      |    |     | 15:30:06           | 0       | 157,730 |
|                           |              |        |      |    |     | 16:38:23           | 0       | 157,470 |
| NIBC BANK 13/18 MTN       | XS0977140531 | A1HRVN | N7IB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:27           | 0       | 105,625 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 105,620 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 105,620 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 105,670 |
|                           |              |        |      |    |     | 15:38:30           | 0       | 105,670 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 105,660 |
| NIBC BANK 14/19 MTN       | XS1054163347 | A1ZFYR | N7IF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:32           | 0       | 104,030 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 104,060 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 104,060 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 104,065 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 104,060 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 104,060 |
| NN GROUP 14/44 FLR        | XS1054522922 | A1ZFYZ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:10           | 0       | 105,850 |
|                           |              |        |      |    |     | 11:24:22           | 0       | 105,850 |
|                           |              |        |      |    |     | 13:34:53           | 0       | 105,850 |
|                           |              |        |      |    |     | 14:43:52           | 0       | 105,850 |
|                           |              |        |      |    |     | 15:43:59           | 0       | 105,850 |
|                           |              |        |      |    |     | 17:00:19           | 0       | 105,850 |
| NN GROUP 14/UND. FLR      | XS1028950290 | A1ZL2H |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:16           | 0       | 99,575  |
|                           |              |        |      |    |     | 11:24:28           | 0       | 99,575  |
|                           |              |        |      |    |     | 13:35:00           | 0       | 99,575  |
|                           |              |        |      |    |     | 14:43:58           | 0       | 99,575  |
|                           |              |        |      |    |     | 15:44:06           | 0       | 99,575  |
|                           |              |        |      |    |     | 17:00:29           | 0       | 99,575  |
| NOM.EUR.FIN. 13/18 MTN    | XS0937887379 | A1HLLK | NM5B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:54           | 0       | 103,280 |
|                           |              |        |      |    |     | 11:24:10           | 0       | 103,275 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 103,275 |
|                           |              |        |      |    |     | 14:43:42           | 0       | 103,280 |
|                           |              |        |      |    |     | 15:43:44           | 0       | 103,280 |
|                           |              |        |      |    |     | 17:00:02           | 0       | 103,275 |
| NOM.EUR.FIN. 14/21 MTN    | XS1136388425 | A1ZR7N |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:19           | 0       | 101,050 |
|                           |              |        |      |    |     | 11:24:30           | 0       | 101,050 |
|                           |              |        |      |    |     | 13:35:02           | 0       | 101,045 |
|                           |              |        |      |    |     | 14:44:00           | 0       | 101,070 |
|                           |              |        |      |    |     | 15:44:09           | 0       | 101,040 |
|                           |              |        |      |    |     | 17:00:31           | 0       | 100,950 |
| NYRSTAR NL HLDS 14/19REGS | XS1107268135 | A1VGVR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:01           | 0       | 100,250 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 100,500 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 100,500 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 100,500 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 100,500 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 100,500 |
| OI EUROPEAN GRP 10/20REGS | XS0542593792 | A1A07E |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:39           | 0       | 118,375 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 118,375 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 118,375 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 118,510 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 118,510 |
|                           |              |        |      |    |     | 15:30:43           | 0       | 118,750 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 118,750 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| OI EUROPEAN GRP 13/21REGS | XS0908230781 | A1HHTF | 0701 | FV | EUR | 08:04:36           | 0       | 109,450 |
|                           |              |        |      |    |     | 09:11:27           | 0       | 109,450 |
|                           |              |        |      |    |     | 10:31:02           | 0       | 109,450 |
|                           |              |        |      |    |     | 11:00:35           | 0       | 109,450 |
|                           |              |        |      |    |     | 12:00:09           | 0       | 109,450 |
|                           |              |        |      |    |     | 15:31:03           | 0       | 109,700 |
|                           |              |        |      |    |     | 17:06:49           | 0       | 109,700 |
| PACCAR FIN. 14/17 FLR MTN | XS1068865804 | A1ZH7M |      | FV | EUR | 09:11:51           | 0       | 100,290 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 100,290 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 100,290 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 100,290 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 100,290 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 100,290 |
| PETROBRAS GBL FIN. 12/19  | XS0835886598 | A1G97J | 5P0A | FV | EUR | 09:02:17           | 0       | 85,850  |
|                           |              |        |      |    |     | 10:20:04           | 0       | 85,850  |
|                           |              |        |      |    |     | 11:22:33           | 0       | 85,850  |
|                           |              |        |      |    |     | 12:25:48           | 0       | 86,475  |
|                           |              |        |      |    |     | 13:33:50           | 0       | 86,600  |
|                           |              |        |      |    |     | 14:44:05           | 0       | 86,600  |
|                           |              |        |      |    |     | 15:44:15           | 0       | 87,000  |
| PETROBRAS GBL FIN. 12/23  | XS0835890350 | A1G97H | 5P0B | FV | EUR | 16:59:27           | 0       | 87,350  |
|                           |              |        |      |    |     | 09:02:17           | 0       | 83,620  |
|                           |              |        |      |    |     | 10:20:04           | 0       | 83,620  |
|                           |              |        |      |    |     | 11:22:33           | 0       | 83,620  |
|                           |              |        |      |    |     | 12:25:48           | 0       | 84,500  |
|                           |              |        |      |    |     | 13:33:50           | 0       | 84,750  |
|                           |              |        |      |    |     | 14:44:05           | 0       | 84,750  |
| PETROBRAS GBL FIN. 12/29  | XS0835891838 | A1G976 |      | FV | GBP | 15:44:15           | 0       | 84,750  |
|                           |              |        |      |    |     | 16:59:28           | 0       | 85,500  |
|                           |              |        |      |    |     | 08:03:19           | 0       | 78,500  |
|                           |              |        |      |    |     | 08:54:23           | 0       | 78,500  |
|                           |              |        |      |    |     | 09:22:46           | 0       | 78,500  |
|                           |              |        |      |    |     | 11:40:07           | 0       | 79,000  |
|                           |              |        |      |    |     | 13:27:16           | 0       | 79,000  |
| PETROBRAS GBL FIN. 13/16  | US71647NAC39 | A1HK3T |      | FV | USD | 15:36:02           | 0       | 79,000  |
|                           |              |        |      |    |     | 16:36:21           | 0       | 80,000  |
|                           |              |        |      |    |     | 08:55:51           | 0       | 94,916  |
|                           |              |        |      |    |     | 09:20:06           | 0       | 94,916  |
|                           |              |        |      |    |     | 11:38:31           | 0       | 94,906  |
|                           |              |        |      |    |     | 13:27:10           | 0       | 94,911  |
| PETROBRAS GBL FIN. 13/16  | US71647NAD12 | A1HK3R |      | FV | USD | 15:38:55           | 0       | 94,426  |
|                           |              |        |      |    |     | 16:34:42           | 0       | 94,436  |
|                           |              |        |      |    |     | 08:55:59           | 0       | 91,070  |
|                           |              |        |      |    |     | 09:21:30           | 0       | 92,880  |
|                           |              |        |      |    |     | 11:38:44           | 0       | 93,200  |
|                           |              |        |      |    |     | 13:27:30           | 0       | 93,200  |
| PETROBRAS GBL FIN. 13/19  | US71647NAB55 | A1HKX1 |      | FV | USD | 15:39:07           | 0       | 93,200  |
|                           |              |        |      |    |     | 16:34:48           | 0       | 93,200  |
|                           |              |        |      |    |     | 08:55:54           | 0       | 86,940  |
|                           |              |        |      |    |     | 09:20:09           | 0       | 86,955  |
|                           |              |        |      |    |     | 11:38:38           | 0       | 87,625  |
|                           |              |        |      |    |     | 13:27:23           | 0       | 87,600  |
| PETROBRAS GBL FIN. 13/19  | US71647NAE94 | A1HK3S |      | FV | USD | 15:38:57           | 0       | 87,630  |
|                           |              |        |      |    |     | 16:34:34           | 0       | 87,655  |
|                           |              |        |      |    |     | 09:21:54           | 0       | 85,000  |
|                           |              |        |      |    |     | 10:12:42           | 0       | 87,000  |
|                           |              |        |      |    |     | 11:39:09           | 0       | 87,000  |
|                           |              |        |      |    |     | 13:24:06           | 0       | 87,000  |
|                           |              |        |      |    |     | 15:35:03           | 0       | 87,200  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| PETROBRAS GBL FIN. 13/23 | US71647NAF69 | A1HK3N | FV   | USD |     | 16:35:22           | 0       | 87,450  |
|                          |              |        |      |     |     | 08:55:52           | 0       | 82,230  |
|                          |              |        |      |     |     | 09:20:08           | 0       | 82,260  |
|                          |              |        |      |     |     | 11:38:32           | 0       | 84,000  |
|                          |              |        |      |     |     | 13:27:22           | 0       | 83,990  |
|                          |              |        |      |     |     | 15:38:56           | 0       | 84,940  |
| PETROBRAS GBL FIN. 13/43 | US71647NAA72 | A1HK3Q | FV   | USD |     | 16:34:32           | 0       | 85,510  |
|                          |              |        |      |     |     | 08:55:52           | 0       | 79,630  |
|                          |              |        |      |     |     | 09:20:08           | 0       | 79,700  |
|                          |              |        |      |     |     | 11:38:33           | 0       | 79,520  |
|                          |              |        |      |     |     | 13:27:22           | 0       | 82,370  |
|                          |              |        |      |     |     | 13:31:36           | 16.000  | 82,340  |
| PETROBRAS GBL FIN. 14/17 | US71647NAJ81 | A1ZEUR | FV   | USD |     | 15:38:56           | 0       | 83,410  |
|                          |              |        |      |     |     | 16:34:33           | 0       | 83,290  |
|                          |              |        |      |     |     | 08:56:14           | 0       | 91,241  |
|                          |              |        |      |     |     | 09:21:43           | 0       | 91,241  |
|                          |              |        |      |     |     | 11:38:55           | 0       | 92,500  |
|                          |              |        |      |     |     | 13:23:56           | 0       | 92,500  |
| PETROBRAS GBL FIN. 14/18 | XS0982711631 | A1ZB5G | FV   | EUR |     | 15:34:46           | 0       | 92,500  |
|                          |              |        |      |     |     | 16:34:59           | 0       | 92,500  |
|                          |              |        |      |     |     | 08:03:05           | 0       | 88,700  |
|                          |              |        |      |     |     | 09:02:20           | 0       | 87,700  |
|                          |              |        |      |     |     | 10:20:05           | 0       | 87,700  |
|                          |              |        |      |     |     | 11:22:34           | 0       | 87,735  |
| PETROBRAS GBL FIN. 14/20 | US71647NAL38 | A1ZD02 | FV   | USD |     | 12:25:49           | 0       | 88,450  |
|                          |              |        |      |     |     | 13:33:51           | 0       | 88,450  |
|                          |              |        |      |     |     | 14:44:07           | 0       | 88,470  |
|                          |              |        |      |     |     | 15:44:17           | 0       | 88,710  |
|                          |              |        |      |     |     | 16:59:29           | 0       | 88,950  |
|                          |              |        |      |     |     | 08:56:28           | 0       | 88,472  |
| PETROBRAS GBL FIN. 14/21 | XS0982711987 | A1ZB5K | FV   | EUR |     | 09:21:54           | 0       | 88,472  |
|                          |              |        |      |     |     | 11:39:09           | 0       | 88,450  |
|                          |              |        |      |     |     | 13:24:06           | 0       | 88,450  |
|                          |              |        |      |     |     | 15:35:04           | 0       | 88,450  |
|                          |              |        |      |     |     | 16:35:23           | 0       | 88,450  |
|                          |              |        |      |     |     | 08:03:04           | 0       | 83,750  |
| PETROBRAS GBL FIN. 14/25 | XS0982711714 | A1ZB5H | 5P0C | FV  | EUR | 09:02:20           | 0       | 83,250  |
|                          |              |        |      |     |     | 10:20:05           | 0       | 83,750  |
|                          |              |        |      |     |     | 11:22:34           | 0       | 83,750  |
|                          |              |        |      |     |     | 12:25:49           | 0       | 84,250  |
|                          |              |        |      |     |     | 13:33:51           | 0       | 84,250  |
|                          |              |        |      |     |     | 14:44:07           | 0       | 84,250  |
| PHOENIX FINANCE 13/20    | XS0935786789 | A1HLB4 | 8PXA | FV  | EUR | 15:44:17           | 0       | 85,250  |
|                          |              |        |      |     |     | 16:59:29           | 0       | 85,250  |
|                          |              |        |      |     |     | 08:03:29           | 0       | 84,600  |
|                          |              |        |      |     |     | 09:02:20           | 0       | 84,600  |
|                          |              |        |      |     |     | 10:20:05           | 0       | 84,600  |
|                          |              |        |      |     |     | 11:22:34           | 0       | 84,600  |
| PHOENIX FINANCE 13/20    | XS0935786789 | A1HLB4 | 8PXA | FV  | EUR | 12:25:50           | 0       | 85,350  |
|                          |              |        |      |     |     | 12:30:30           | 0       | 87,350  |
|                          |              |        |      |     |     | 13:33:51           | 0       | 86,250  |
|                          |              |        |      |     |     | 14:44:07           | 0       | 86,250  |
|                          |              |        |      |     |     | 15:44:17           | 0       | 86,640  |
|                          |              |        |      |     |     | 16:59:29           | 0       | 87,110  |
| PHOENIX FINANCE 13/20    | XS0935786789 | A1HLB4 | 8PXA | FV  | EUR | 08:04:39           | 0       | 103,000 |
|                          |              |        |      |     |     | 09:11:42           | 0       | 103,000 |
|                          |              |        |      |     |     | 10:31:13           | 0       | 103,000 |
|                          |              |        |      |     |     | 11:00:37           | 0       | 103,000 |
|                          |              |        |      |     |     | 12:00:13           | 0       | 103,000 |
|                          |              |        |      |     |     | 15:31:08           | 0       | 103,000 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                         |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| PHOENIX FINANCE 14/21   | XS1091770161 | A1ZMLY | FV   | EUR |     | 17:06:51           | 0       | 103,000 |
|                         |              |        |      |     |     | 09:12:03           | 0       | 103,650 |
|                         |              |        |      |     |     | 10:31:41           | 0       | 103,650 |
|                         |              |        |      |     |     | 10:59:31           | 0       | 103,650 |
|                         |              |        |      |     |     | 12:00:48           | 0       | 103,650 |
|                         |              |        |      |     |     | 15:31:44           | 0       | 103,650 |
|                         |              |        |      |     |     | 17:07:21           | 0       | 103,650 |
| PORT.TEL.INTL 05/17 MTN | XS0215828913 | A0D0PP | PTKE | FV  | EUR | 09:02:37           | 0       | 102,750 |
|                         |              |        |      |     |     | 10:20:27           | 0       | 102,750 |
|                         |              |        |      |     |     | 11:22:49           | 0       | 102,625 |
|                         |              |        |      |     |     | 12:26:03           | 0       | 102,625 |
|                         |              |        |      |     |     | 13:34:05           | 0       | 102,625 |
|                         |              |        |      |     |     | 14:42:59           | 0       | 102,625 |
|                         |              |        |      |     |     | 15:42:53           | 0       | 102,625 |
| PORT.TEL.INTL 05/25 MTN | XS0221854200 | A0E52Z | FV   | EUR |     | 16:59:15           | 0       | 102,625 |
|                         |              |        |      |     |     | 09:02:46           | 0       | 97,650  |
|                         |              |        |      |     |     | 10:20:32           | 0       | 97,550  |
|                         |              |        |      |     |     | 11:23:02           | 0       | 97,550  |
|                         |              |        |      |     |     | 12:26:14           | 0       | 97,410  |
|                         |              |        |      |     |     | 13:34:12           | 0       | 97,250  |
|                         |              |        |      |     |     | 14:43:07           | 0       | 97,250  |
| PORT.TEL.INTL 09/19 MTN | XS0462994343 | A1APFE | PTKA | FV  | EUR | 15:43:00           | 0       | 97,250  |
|                         |              |        |      |     |     | 16:59:22           | 0       | 97,160  |
|                         |              |        |      |     |     | 09:02:37           | 0       | 103,675 |
|                         |              |        |      |     |     | 10:20:27           | 0       | 103,675 |
|                         |              |        |      |     |     | 11:22:49           | 0       | 103,550 |
|                         |              |        |      |     |     | 12:26:03           | 0       | 103,300 |
|                         |              |        |      |     |     | 13:34:05           | 0       | 103,300 |
| PORT.TEL.INTL 11/16 MTN | XS0587805457 | A1GLZ3 | FV   | EUR |     | 14:42:59           | 0       | 103,300 |
|                         |              |        |      |     |     | 15:42:53           | 0       | 103,300 |
|                         |              |        |      |     |     | 16:59:15           | 0       | 103,300 |
|                         |              |        |      |     |     | 09:02:38           | 0       | 103,250 |
|                         |              |        |      |     |     | 10:20:28           | 0       | 103,100 |
|                         |              |        |      |     |     | 11:22:50           | 0       | 103,064 |
|                         |              |        |      |     |     | 12:26:06           | 0       | 103,036 |
| PORT.TEL.INTL 12/18 MTN | XS0843939918 | A1HBEA | PTKG | FV  | EUR | 13:34:07           | 0       | 103,051 |
|                         |              |        |      |     |     | 14:43:00           | 0       | 103,090 |
|                         |              |        |      |     |     | 15:42:55           | 0       | 103,078 |
|                         |              |        |      |     |     | 16:59:17           | 0       | 103,039 |
|                         |              |        |      |     |     | 09:02:42           | 0       | 106,820 |
|                         |              |        |      |     |     | 10:20:30           | 0       | 106,570 |
|                         |              |        |      |     |     | 11:22:54           | 0       | 106,570 |
| PORT.TEL.INTL 13/20 MTN | XS0927581842 | A1HKKS | PTKC | FV  | EUR | 12:26:10           | 0       | 106,460 |
|                         |              |        |      |     |     | 13:34:09           | 0       | 106,460 |
|                         |              |        |      |     |     | 14:43:04           | 0       | 106,460 |
|                         |              |        |      |     |     | 15:42:57           | 0       | 106,460 |
|                         |              |        |      |     |     | 16:59:18           | 0       | 106,460 |
|                         |              |        |      |     |     | 08:04:36           | 0       | 100,700 |
|                         |              |        |      |     |     | 09:02:44           | 0       | 100,700 |
| POSTNL N.V. 05/15       | NL0000117190 | A0E5SA | TNTA | FV  | EUR | 10:20:31           | 0       | 100,450 |
|                         |              |        |      |     |     | 11:22:55           | 0       | 100,050 |
|                         |              |        |      |     |     | 12:26:12           | 0       | 100,175 |
|                         |              |        |      |     |     | 13:34:10           | 0       | 100,020 |
|                         |              |        |      |     |     | 14:43:05           | 0       | 100,020 |
|                         |              |        |      |     |     | 15:42:58           | 0       | 99,770  |
|                         |              |        |      |     |     | 16:59:19           | 0       | 99,650  |
|                         |              |        |      |     |     | 09:11:02           | 0       | 101,234 |
|                         |              |        |      |     |     | 10:30:49           | 0       | 101,242 |
|                         |              |        |      |     |     | 11:00:14           | 0       | 101,242 |
|                         |              |        |      |     |     | 11:59:39           | 0       | 101,242 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| POSTNL N.V. 07/17        | NL0006133175 | A0TMGV | TNTB | FV | EUR | 15:30:33           | 0       | 101,246 |
|                          |              |        |      |    |     | 17:06:28           | 0       | 101,242 |
|                          |              |        |      |    |     | 09:11:02           | 0       | 112,675 |
|                          |              |        |      |    |     | 10:30:49           | 0       | 112,670 |
|                          |              |        |      |    |     | 11:00:14           | 0       | 112,670 |
|                          |              |        |      |    |     | 11:59:39           | 0       | 112,665 |
| PROPERTIZE 14/17 FLR MTN | XS1043499786 | A1ZEJW |      | FV | EUR | 15:30:33           | 0       | 112,670 |
|                          |              |        |      |    |     | 17:06:28           | 0       | 112,670 |
|                          |              |        |      |    |     | 08:53:06           | 0       | 100,047 |
|                          |              |        |      |    |     | 10:29:29           | 0       | 100,047 |
|                          |              |        |      |    |     | 12:00:33           | 0       | 100,047 |
|                          |              |        |      |    |     | 15:30:56           | 0       | 100,047 |
| PROPERTIZE 14/17 MTN     | XS1039281255 | A1ZD33 |      | FV | EUR | 16:38:10           | 0       | 100,047 |
|                          |              |        |      |    |     | 08:53:07           | 0       | 100,960 |
|                          |              |        |      |    |     | 10:29:30           | 0       | 100,955 |
|                          |              |        |      |    |     | 12:00:34           | 0       | 100,955 |
|                          |              |        |      |    |     | 15:30:56           | 0       | 100,950 |
|                          |              |        |      |    |     | 16:38:11           | 0       | 100,955 |
| PROPERTIZE 14/19 MTN     | XS1033023745 | A1ZDSE |      | FV | EUR | 08:53:06           | 0       | 103,295 |
|                          |              |        |      |    |     | 10:29:29           | 0       | 103,270 |
|                          |              |        |      |    |     | 12:00:33           | 0       | 103,270 |
|                          |              |        |      |    |     | 15:30:54           | 0       | 103,270 |
|                          |              |        |      |    |     | 16:38:10           | 0       | 103,255 |
| RABOBK NED. 05/15 ZO MTN | XS0213576001 | A0DZHS |      | FV | TRY | 08:03:32           | 0       | 98,742  |
|                          |              |        |      |    |     | 08:55:21           | 0       | 98,750  |
|                          |              |        |      |    |     | 09:20:46           | 0       | 98,775  |
|                          |              |        |      |    |     | 11:37:48           | 0       | 98,768  |
|                          |              |        |      |    |     | 13:26:16           | 0       | 98,773  |
|                          |              |        |      |    |     | 15:38:04           | 0       | 98,770  |
| RABOBK NED. 05/15 ZO MTN | XS0230389198 | A0GFUK |      | FV | MXN | 16:37:45           | 0       | 98,767  |
|                          |              |        |      |    |     | 08:54:32           | 0       | 97,660  |
|                          |              |        |      |    |     | 09:22:53           | 0       | 97,660  |
|                          |              |        |      |    |     | 11:40:17           | 0       | 97,660  |
|                          |              |        |      |    |     | 13:27:37           | 0       | 97,666  |
|                          |              |        |      |    |     | 15:36:13           | 0       | 97,672  |
| RABOBK NED. 14/34 ZO MTN | XS1069928783 | A1ZJKJ | RL4V | FV | ZAR | 16:36:29           | 0       | 97,680  |
|                          |              |        |      |    |     | 08:57:19           | 0       | 18,360  |
|                          |              |        |      |    |     | 09:22:44           | 0       | 18,396  |
|                          |              |        |      |    |     | 11:40:04           | 0       | 18,235  |
|                          |              |        |      |    |     | 13:27:13           | 0       | 18,272  |
|                          |              |        |      |    |     | 15:35:57           | 0       | 18,340  |
| RABOBK NED. 96/26 ZO     | DE0001346955 | 134695 |      | FV | EUR | 16:36:17           | 0       | 18,411  |
|                          |              |        |      |    |     | 09:09:08           | 0       | 80,021  |
|                          |              |        |      |    |     | 11:24:21           | 0       | 80,107  |
|                          |              |        |      |    |     | 13:34:52           | 0       | 80,057  |
|                          |              |        |      |    |     | 14:43:51           | 0       | 80,100  |
|                          |              |        |      |    |     | 15:43:57           | 0       | 80,013  |
| RABOBK NEDERLD 05/15 MTN | XS0229774236 | A0GFEP |      | FV | MXN | 17:00:18           | 0       | 79,680  |
|                          |              |        |      |    |     | 08:03:32           | 0       | 104,039 |
|                          |              |        |      |    |     | 08:54:32           | 0       | 103,996 |
|                          |              |        |      |    |     | 09:22:54           | 0       | 103,996 |
|                          |              |        |      |    |     | 11:40:17           | 0       | 103,996 |
|                          |              |        |      |    |     | 13:27:37           | 0       | 103,995 |
| RABOBK NEDERLD 05/16 MTN | XS0224901099 | A0E7M9 |      | FV | ZAR | 15:36:14           | 0       | 104,016 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 104,022 |
|                          |              |        |      |    |     | 08:57:13           | 0       | 100,600 |
|                          |              |        |      |    |     | 09:22:39           | 0       | 100,600 |
|                          |              |        |      |    |     | 11:40:00           | 0       | 100,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:26:57           | 0       | 100,600 |
|                          |              |        |      |    |     | 15:35:49           | 0       | 100,600 |
|                          |              |        |      |    |     | 16:36:12           | 0       | 100,650 |
| RABOBK NEDERLD 05/35 MTN | XS0211840391 | A0DYVS |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:56           | 0       | 100,600 |
|                          |              |        |      |    |     | 11:24:11           | 0       | 100,600 |
|                          |              |        |      |    |     | 13:34:42           | 0       | 100,600 |
|                          |              |        |      |    |     | 14:43:34           | 0       | 100,600 |
|                          |              |        |      |    |     | 15:43:46           | 0       | 100,600 |
|                          |              |        |      |    |     | 17:00:04           | 0       | 100,600 |
| RABOBK NEDERLD 06/16 MTN | XS0240383603 | A0GL1R | RL4K | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:34           | 0       | 103,222 |
|                          |              |        |      |    |     | 11:23:43           | 0       | 103,217 |
|                          |              |        |      |    |     | 13:34:22           | 0       | 103,225 |
|                          |              |        |      |    |     | 14:43:18           | 0       | 103,225 |
|                          |              |        |      |    |     | 15:43:22           | 0       | 103,225 |
|                          |              |        |      |    |     | 16:59:38           | 0       | 103,230 |
| RABOBK NEDERLD 06/17 MTN | XS0253959307 | A0GR5P |      | FV | MXN |                    |         |         |
|                          |              |        |      |    |     | 08:03:05           | 0       | 109,420 |
|                          |              |        |      |    |     | 08:54:32           | 0       | 109,390 |
|                          |              |        |      |    |     | 09:22:54           | 0       | 109,390 |
|                          |              |        |      |    |     | 11:40:17           | 0       | 109,390 |
|                          |              |        |      |    |     | 13:27:37           | 0       | 109,390 |
|                          |              |        |      |    |     | 15:36:13           | 0       | 109,410 |
|                          |              |        |      |    |     | 16:36:29           | 0       | 109,450 |
| RABOBK NEDERLD 06/21 MTN | XS0256967869 | A0GTCE | RL4S | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:33           | 0       | 123,535 |
|                          |              |        |      |    |     | 09:08:56           | 0       | 123,495 |
|                          |              |        |      |    |     | 11:24:11           | 0       | 123,455 |
|                          |              |        |      |    |     | 13:34:42           | 0       | 123,455 |
|                          |              |        |      |    |     | 14:43:34           | 0       | 123,495 |
|                          |              |        |      |    |     | 15:43:46           | 0       | 123,465 |
|                          |              |        |      |    |     | 17:00:05           | 0       | 123,385 |
| RABOBK NEDERLD 07/17     | CA749770AK99 | A0LP85 |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:55:33           | 0       | 105,600 |
|                          |              |        |      |    |     | 09:19:52           | 0       | 105,605 |
|                          |              |        |      |    |     | 11:38:12           | 0       | 105,595 |
|                          |              |        |      |    |     | 13:26:41           | 0       | 105,575 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 105,580 |
|                          |              |        |      |    |     | 16:33:46           | 0       | 105,585 |
| RABOBK NEDERLD 07/17 MTN | XS0303048374 | A0TKPV |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:03:08           | 0       | 83,970  |
|                          |              |        |      |    |     | 08:55:30           | 0       | 84,250  |
|                          |              |        |      |    |     | 09:20:56           | 0       | 84,510  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 84,920  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 83,970  |
|                          |              |        |      |    |     | 15:38:17           | 0       | 84,200  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 84,710  |
| RABOBK NEDERLD 07/17 MTN | XS0282445336 | A0G4YT | RL40 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:28           | 0       | 107,915 |
|                          |              |        |      |    |     | 11:23:45           | 0       | 107,910 |
|                          |              |        |      |    |     | 13:34:17           | 0       | 107,910 |
|                          |              |        |      |    |     | 14:43:13           | 0       | 107,910 |
|                          |              |        |      |    |     | 15:43:08           | 0       | 107,910 |
|                          |              |        |      |    |     | 16:59:31           | 0       | 107,910 |
| RABOBK NEDERLD 07/22 MTN | XS0304159576 | A0NW5U | RL42 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:28           | 0       | 127,850 |
|                          |              |        |      |    |     | 11:23:45           | 0       | 127,760 |
|                          |              |        |      |    |     | 13:34:17           | 0       | 127,820 |
|                          |              |        |      |    |     | 14:43:13           | 0       | 127,840 |
|                          |              |        |      |    |     | 15:43:08           | 0       | 127,810 |
|                          |              |        |      |    |     | 16:59:31           | 0       | 127,660 |
| RABOBK NEDERLD 08/18 MTN | XS0339454851 | A0TPNP | RL48 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:13           | 0       | 113,080 |
|                          |              |        |      |    |     | 09:08:56           | 0       | 113,050 |
|                          |              |        |      |    |     | 11:24:11           | 0       | 113,045 |
|                          |              |        |      |    |     | 13:34:42           | 0       | 113,055 |
|                          |              |        |      |    |     | 14:43:34           | 0       | 113,055 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:43:46           | 0       | 113,060 |
|                          |              |        |      |    |     | 17:00:05           | 0       | 113,040 |
| RABOBK NEDERLD 09/15 MTN | XS0445655284 | A1AM6Y |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:50           | 0       | 101,896 |
|                          |              |        |      |    |     | 11:24:05           | 0       | 101,896 |
|                          |              |        |      |    |     | 13:34:37           | 0       | 101,906 |
|                          |              |        |      |    |     | 14:43:38           | 0       | 101,904 |
|                          |              |        |      |    |     | 15:43:39           | 0       | 101,905 |
|                          |              |        |      |    |     | 16:59:55           | 0       | 101,905 |
| RABOBK NEDERLD 09/16 MTN | XS0426090485 | A0T9BE | RL4H | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:38           | 0       | 105,456 |
|                          |              |        |      |    |     | 11:23:50           | 0       | 105,449 |
|                          |              |        |      |    |     | 13:34:25           | 0       | 105,459 |
|                          |              |        |      |    |     | 14:43:22           | 0       | 105,459 |
|                          |              |        |      |    |     | 15:43:18           | 0       | 105,459 |
|                          |              |        |      |    |     | 16:59:41           | 0       | 105,459 |
| RABOBK NEDERLD 09/19 MTN | XS0429484891 | A1AGZT |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:29           | 0       | 119,665 |
|                          |              |        |      |    |     | 09:08:34           | 0       | 119,670 |
|                          |              |        |      |    |     | 11:23:43           | 0       | 119,660 |
|                          |              |        |      |    |     | 13:34:22           | 0       | 119,650 |
|                          |              |        |      |    |     | 14:43:19           | 0       | 119,660 |
|                          |              |        |      |    |     | 15:43:22           | 0       | 119,655 |
|                          |              |        |      |    |     | 16:59:38           | 0       | 119,630 |
| RABOBK NEDERLD 10/15 MTN | XS0479655432 | A1ASDE |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 100,220 |
|                          |              |        |      |    |     | 08:54:42           | 0       | 100,170 |
|                          |              |        |      |    |     | 09:20:11           | 0       | 100,170 |
|                          |              |        |      |    |     | 11:36:38           | 0       | 100,170 |
|                          |              |        |      |    |     | 13:25:18           | 0       | 100,170 |
|                          |              |        |      |    |     | 15:36:41           | 0       | 100,170 |
|                          |              |        |      |    |     | 16:36:29           | 0       | 100,170 |
| RABOBK NEDERLD 10/15 MTN | XS0545416942 | A1A1TE |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:22           | 0       | 99,930  |
|                          |              |        |      |    |     | 09:20:47           | 0       | 99,960  |
|                          |              |        |      |    |     | 11:37:49           | 0       | 99,960  |
|                          |              |        |      |    |     | 13:26:16           | 0       | 99,910  |
|                          |              |        |      |    |     | 15:38:05           | 0       | 99,900  |
|                          |              |        |      |    |     | 16:37:46           | 0       | 99,900  |
| RABOBK NEDERLD 10/15 MTN | XS0487438979 | A1ATJL | RL4A | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:31           | 0       | 100,253 |
|                          |              |        |      |    |     | 11:23:40           | 0       | 100,254 |
|                          |              |        |      |    |     | 13:34:19           | 0       | 100,253 |
|                          |              |        |      |    |     | 14:43:16           | 0       | 100,253 |
|                          |              |        |      |    |     | 15:43:12           | 0       | 100,253 |
|                          |              |        |      |    |     | 16:59:34           | 0       | 100,253 |
| RABOBK NEDERLD 10/17 MTN | XS0554658947 | A1A239 |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:24           | 0       | 105,315 |
|                          |              |        |      |    |     | 08:54:25           | 0       | 105,295 |
|                          |              |        |      |    |     | 09:22:48           | 0       | 105,280 |
|                          |              |        |      |    |     | 11:40:09           | 0       | 105,255 |
|                          |              |        |      |    |     | 13:27:17           | 0       | 105,255 |
|                          |              |        |      |    |     | 15:36:05           | 0       | 105,235 |
|                          |              |        |      |    |     | 16:36:23           | 0       | 105,230 |
| RABOBK NEDERLD 10/17 MTN | XS0503734872 | A1AWF0 | RL4U | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:32           | 0       | 106,955 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 106,950 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 106,965 |
|                          |              |        |      |    |     | 14:43:17           | 0       | 106,965 |
|                          |              |        |      |    |     | 15:43:20           | 0       | 106,960 |
|                          |              |        |      |    |     | 16:59:35           | 0       | 106,965 |
| RABOBK NEDERLD 10/20 MTN | XS0478074924 | A1AR4T | RL49 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:28           | 0       | 117,445 |
|                          |              |        |      |    |     | 09:08:30           | 0       | 117,395 |
|                          |              |        |      |    |     | 11:23:40           | 0       | 117,405 |
|                          |              |        |      |    |     | 13:34:19           | 0       | 117,415 |
|                          |              |        |      |    |     | 14:43:15           | 0       | 117,430 |
|                          |              |        |      |    |     | 15:43:11           | 0       | 117,400 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RABOBK NEDERLD 10/20 MTN | XS0557252417 | A1A3F3 |      | FV | EUR | 16:59:33           | 0       | 117,350 |
|                          |              |        |      |    |     | 08:03:39           | 0       | 111,950 |
|                          |              |        |      |    |     | 09:08:35           | 0       | 111,975 |
|                          |              |        |      |    |     | 11:23:44           | 0       | 111,955 |
|                          |              |        |      |    |     | 13:34:23           | 0       | 111,945 |
|                          |              |        |      |    |     | 14:43:20           | 0       | 111,975 |
|                          |              |        |      |    |     | 15:43:15           | 0       | 111,960 |
|                          |              |        |      |    |     | 16:59:39           | 0       | 111,905 |
| RABOBK NEDERLD 10/20 MTN | XS0496281618 | A1AU0V | RL4N | FV | EUR | 09:08:31           | 0       | 118,450 |
|                          |              |        |      |    |     | 11:23:41           | 0       | 118,450 |
|                          |              |        |      |    |     | 13:34:20           | 0       | 118,450 |
|                          |              |        |      |    |     | 14:43:16           | 0       | 118,450 |
|                          |              |        |      |    |     | 15:43:13           | 0       | 118,450 |
|                          |              |        |      |    |     | 16:59:34           | 0       | 118,450 |
| RABOBK NEDERLD 10/25 MTN | XS0525602339 | A1AY1V | RL4Z | FV | EUR | 08:05:12           | 0       | 128,800 |
|                          |              |        |      |    |     | 09:08:32           | 0       | 128,640 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 128,680 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 128,680 |
|                          |              |        |      |    |     | 14:43:17           | 0       | 128,750 |
|                          |              |        |      |    |     | 15:43:21           | 0       | 128,680 |
|                          |              |        |      |    |     | 16:59:37           | 0       | 128,390 |
| RABOBK NEDERLD 10-21 MTN | CH0115457670 | A1A0EF |      | FV | CHF | 08:03:04           | 0       | 110,400 |
|                          |              |        |      |    |     | 08:56:53           | 0       | 110,350 |
|                          |              |        |      |    |     | 09:22:17           | 0       | 110,350 |
|                          |              |        |      |    |     | 11:39:37           | 0       | 110,350 |
|                          |              |        |      |    |     | 13:26:23           | 0       | 110,300 |
|                          |              |        |      |    |     | 15:35:29           | 0       | 110,350 |
|                          |              |        |      |    |     | 16:35:46           | 0       | 110,350 |
| RABOBK NEDERLD 11/15 MTN | XS0576313257 | A1GKX1 | RL51 | FV | TRY | 08:03:14           | 0       | 99,873  |
|                          |              |        |      |    |     | 08:55:22           | 0       | 99,873  |
|                          |              |        |      |    |     | 09:20:47           | 0       | 99,873  |
|                          |              |        |      |    |     | 11:37:49           | 0       | 99,866  |
|                          |              |        |      |    |     | 13:26:16           | 0       | 99,867  |
|                          |              |        |      |    |     | 15:38:05           | 0       | 99,867  |
|                          |              |        |      |    |     | 16:37:46           | 0       | 99,867  |
| RABOBK NEDERLD 11/15 MTN | XS0579354720 | A1GK2P | RL4Y | FV | MXN | 08:03:27           | 0       | 100,026 |
|                          |              |        |      |    |     | 08:54:31           | 0       | 100,003 |
|                          |              |        |      |    |     | 09:22:53           | 0       | 100,003 |
|                          |              |        |      |    |     | 11:40:16           | 0       | 100,003 |
|                          |              |        |      |    |     | 13:27:36           | 0       | 100,003 |
|                          |              |        |      |    |     | 15:36:12           | 0       | 100,003 |
|                          |              |        |      |    |     | 16:36:28           | 0       | 100,003 |
| RABOBK NEDERLD 11/15 MTN | XS0635268195 | A1GR9G |      | FV | MXN | 08:03:38           | 0       | 101,830 |
|                          |              |        |      |    |     | 08:54:33           | 0       | 101,810 |
|                          |              |        |      |    |     | 09:22:54           | 0       | 101,810 |
|                          |              |        |      |    |     | 11:40:17           | 0       | 101,810 |
|                          |              |        |      |    |     | 13:27:38           | 0       | 101,810 |
|                          |              |        |      |    |     | 15:36:14           | 0       | 101,810 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 101,830 |
| RABOBK NEDERLD 11/15 MTN | XS0645944355 | A0VRF2 |      | FV | NOK | 08:54:44           | 0       | 101,310 |
|                          |              |        |      |    |     | 09:20:13           | 0       | 101,310 |
|                          |              |        |      |    |     | 11:36:40           | 0       | 101,310 |
|                          |              |        |      |    |     | 13:25:20           | 0       | 101,310 |
|                          |              |        |      |    |     | 15:36:43           | 0       | 101,310 |
|                          |              |        |      |    |     | 16:36:31           | 0       | 101,310 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 11/16 MTN | XS0680709960 | A1HKEE |      | FV | ZAR | 08:03:29           | 0       | 88,085  |
|                          |              |        |      |    |     | 08:57:15           | 0       | 88,201  |
|                          |              |        |      |    |     | 09:22:42           | 0       | 88,212  |
|                          |              |        |      |    |     | 11:40:03           | 0       | 88,203  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:27:11           | 0       | 88,232  |
|                          |              |        |      |    |     | 15:35:54           | 0       | 88,246  |
|                          |              |        |      |    |     | 16:36:15           | 0       | 88,248  |
| RABOBK NEDERLD 11/16 MTN | XS0579835314 | A1GK7U |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:54:43           | 0       | 102,740 |
|                          |              |        |      |    |     | 09:20:13           | 0       | 102,735 |
|                          |              |        |      |    |     | 11:36:39           | 0       | 102,716 |
|                          |              |        |      |    |     | 13:25:19           | 0       | 102,715 |
|                          |              |        |      |    |     | 15:36:42           | 0       | 102,717 |
|                          |              |        |      |    |     | 16:36:31           | 0       | 102,714 |
| RABOBK NEDERLD 11/16 MTN | XS0637532978 | A1GSMV |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:55:23           | 0       | 100,804 |
|                          |              |        |      |    |     | 09:20:47           | 0       | 100,851 |
|                          |              |        |      |    |     | 11:37:51           | 0       | 100,851 |
|                          |              |        |      |    |     | 13:26:17           | 0       | 100,878 |
|                          |              |        |      |    |     | 15:38:06           | 0       | 100,824 |
|                          |              |        |      |    |     | 16:37:47           | 0       | 100,805 |
| RABOBK NEDERLD 11/16 MTN | XS0587815332 | A1GL0U |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:29           | 0       | 90,000  |
|                          |              |        |      |    |     | 09:20:55           | 0       | 90,000  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 90,190  |
|                          |              |        |      |    |     | 13:26:36           | 0       | 90,000  |
|                          |              |        |      |    |     | 15:38:15           | 0       | 90,000  |
|                          |              |        |      |    |     | 16:37:43           | 0       | 90,060  |
| RABOBK NEDERLD 11/16 MTN | XS0619051971 | A1GQAS | RL4X | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:37           | 0       | 104,590 |
|                          |              |        |      |    |     | 11:23:49           | 0       | 104,588 |
|                          |              |        |      |    |     | 13:34:25           | 0       | 104,600 |
|                          |              |        |      |    |     | 14:43:22           | 0       | 104,598 |
|                          |              |        |      |    |     | 15:43:18           | 0       | 104,598 |
|                          |              |        |      |    |     | 16:59:41           | 0       | 104,599 |
| RABOBK NEDERLD 11/18 MTN | XS0691801327 | A1GWBX | RL4M | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:39           | 0       | 111,475 |
|                          |              |        |      |    |     | 11:23:51           | 0       | 111,480 |
|                          |              |        |      |    |     | 13:34:27           | 0       | 111,480 |
|                          |              |        |      |    |     | 14:43:23           | 0       | 111,480 |
|                          |              |        |      |    |     | 15:43:22           | 0       | 111,475 |
|                          |              |        |      |    |     | 16:59:43           | 0       | 111,465 |
| RABOBK NEDERLD 11/21     | US21685WBT36 | A1GKWY |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:37           | 0       | 111,075 |
|                          |              |        |      |    |     | 09:22:01           | 0       | 111,090 |
|                          |              |        |      |    |     | 11:39:16           | 0       | 111,000 |
|                          |              |        |      |    |     | 13:24:15           | 0       | 110,965 |
|                          |              |        |      |    |     | 15:35:14           | 0       | 111,025 |
|                          |              |        |      |    |     | 16:35:11           | 0       | 111,090 |
| RABOBK NEDERLD 11/21 MTN | XS0577372476 | A1GK1M |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:32           | 0       | 114,615 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 114,600 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 114,580 |
|                          |              |        |      |    |     | 11:40:13           | 0       | 114,465 |
|                          |              |        |      |    |     | 13:27:21           | 0       | 114,455 |
|                          |              |        |      |    |     | 15:36:10           | 0       | 114,455 |
|                          |              |        |      |    |     | 16:36:26           | 0       | 114,430 |
| RABOBK NEDERLD 11/21 MTN | XS0576532054 | A1GKYH | RL4G | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:36           | 0       | 119,965 |
|                          |              |        |      |    |     | 11:23:48           | 0       | 119,985 |
|                          |              |        |      |    |     | 13:34:24           | 0       | 119,985 |
|                          |              |        |      |    |     | 14:43:20           | 0       | 119,995 |
|                          |              |        |      |    |     | 15:43:16           | 0       | 119,970 |
|                          |              |        |      |    |     | 16:59:39           | 0       | 119,895 |
| RABOBK NEDERLD 11/41 MTN | XS0629875708 | A1GRKX |      | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:26           | 0       | 131,240 |
|                          |              |        |      |    |     | 08:54:29           | 0       | 131,150 |
|                          |              |        |      |    |     | 09:22:51           | 0       | 131,170 |
|                          |              |        |      |    |     | 11:40:13           | 0       | 130,910 |
|                          |              |        |      |    |     | 13:27:21           | 0       | 130,870 |
|                          |              |        |      |    |     | 15:36:10           | 0       | 130,950 |
|                          |              |        |      |    |     | 16:36:27           | 0       | 130,990 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RABOBK NEDERLD 11/UND MTN | XS0703303262 | A1GW3S |      | FV | USD | 08:56:44           | 0       | 109,450 |
|                           |              |        |      |    |     | 09:22:10           | 0       | 109,450 |
|                           |              |        |      |    |     | 11:39:32           | 0       | 109,450 |
|                           |              |        |      |    |     | 13:26:06           | 0       | 109,450 |
|                           |              |        |      |    |     | 15:35:23           | 0       | 109,450 |
|                           |              |        |      |    |     | 16:35:39           | 0       | 109,450 |
| RABOBK NEDERLD 12/15 MTN  | XS0730784401 | A1GY6P |      | FV | NOK | 08:03:21           | 0       | 100,048 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 100,038 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 100,038 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 100,038 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 100,038 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 100,038 |
| RABOBK NEDERLD 12/15 MTN  | XS0737416965 | A1GZTE |      | FV | USD | 16:36:32           | 0       | 100,038 |
|                           |              |        |      |    |     | 08:03:21           | 0       | 100,917 |
|                           |              |        |      |    |     | 08:56:45           | 0       | 100,902 |
|                           |              |        |      |    |     | 09:22:10           | 0       | 100,903 |
|                           |              |        |      |    |     | 11:39:32           | 0       | 100,902 |
|                           |              |        |      |    |     | 13:26:06           | 0       | 100,902 |
| RABOBK NEDERLD 12/15 MTN  | XS0798852074 | A0VLJP |      | FV | ZAR | 15:35:23           | 0       | 100,903 |
|                           |              |        |      |    |     | 16:35:39           | 0       | 100,906 |
|                           |              |        |      |    |     | 08:03:22           | 0       | 98,760  |
|                           |              |        |      |    |     | 08:57:15           | 0       | 98,769  |
|                           |              |        |      |    |     | 09:22:42           | 0       | 98,769  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 98,782  |
| RABOBK NEDERLD 12/15 MTN  | XS0802744754 | A1G65Q | RL41 | FV | AUD | 13:27:11           | 0       | 98,782  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 98,783  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 98,783  |
|                           |              |        |      |    |     | 08:03:27           | 0       | 100,655 |
|                           |              |        |      |    |     | 08:54:55           | 0       | 100,638 |
|                           |              |        |      |    |     | 09:20:26           | 0       | 100,638 |
| RABOBK NEDERLD 12/15 MTN  | XS0831025431 | A1G9TG |      | FV | CNY | 11:37:01           | 0       | 100,638 |
|                           |              |        |      |    |     | 13:25:43           | 0       | 100,638 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 100,638 |
|                           |              |        |      |    |     | 16:36:52           | 0       | 100,638 |
|                           |              |        |      |    |     | 08:03:33           | 0       | 99,710  |
|                           |              |        |      |    |     | 08:56:47           | 0       | 99,710  |
| RABOBK NEDERLD 12/15 MTN  | XS0755987004 | A1G15U |      | FV | AUD | 09:22:13           | 0       | 99,710  |
|                           |              |        |      |    |     | 11:39:33           | 0       | 99,660  |
|                           |              |        |      |    |     | 13:26:09           | 0       | 99,660  |
|                           |              |        |      |    |     | 15:35:25           | 0       | 99,660  |
|                           |              |        |      |    |     | 16:35:41           | 0       | 99,660  |
|                           |              |        |      |    |     | 08:54:57           | 0       | 101,609 |
| RABOBK NEDERLD 12/15 MTN  | XS0816870561 | A1G8GD |      | FV | TRY | 09:20:29           | 0       | 101,609 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 101,610 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 101,612 |
|                           |              |        |      |    |     | 15:37:19           | 0       | 101,609 |
|                           |              |        |      |    |     | 16:36:55           | 0       | 101,610 |
|                           |              |        |      |    |     | 08:55:23           | 0       | 99,443  |
| RABOBK NEDERLD 12/15 MTN  | XS0778763754 | A1G4DL |      | FV | SEK | 09:20:47           | 0       | 99,426  |
|                           |              |        |      |    |     | 11:37:51           | 0       | 99,426  |
|                           |              |        |      |    |     | 13:26:17           | 0       | 99,432  |
|                           |              |        |      |    |     | 15:38:06           | 0       | 99,414  |
|                           |              |        |      |    |     | 16:37:47           | 0       | 99,420  |
|                           |              |        |      |    |     | 08:55:27           | 0       | 100,757 |
| RABOBK NEDERLD 12/15 MTN  | XS0778763754 | A1G4DL |      | FV | SEK | 09:20:53           | 0       | 100,757 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 100,760 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 100,760 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 100,760 |
|                           |              |        |      |    |     | 16:37:52           | 0       | 100,760 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RABOBK NEDERLD 12/16 MTN | XS0856549851 | A1HCXT |      | FV | TRY | 08:03:24           | 0       | 96,618  |
|                          |              |        |      |    |     | 08:55:23           | 0       | 96,791  |
|                          |              |        |      |    |     | 09:20:48           | 0       | 96,817  |
|                          |              |        |      |    |     | 11:37:51           | 0       | 96,650  |
|                          |              |        |      |    |     | 13:26:17           | 0       | 96,580  |
|                          |              |        |      |    |     | 15:38:06           | 0       | 96,569  |
|                          |              |        |      |    |     | 16:37:47           | 0       | 96,569  |
| RABOBK NEDERLD 12/16 MTN | XS0752832617 | A1G1TP |      | FV | CAD | 08:03:46           | 0       | 101,260 |
|                          |              |        |      |    |     | 08:55:31           | 0       | 101,250 |
|                          |              |        |      |    |     | 09:20:57           | 0       | 101,250 |
|                          |              |        |      |    |     | 11:37:59           | 0       | 101,240 |
|                          |              |        |      |    |     | 13:26:38           | 0       | 101,240 |
|                          |              |        |      |    |     | 15:38:19           | 0       | 101,230 |
|                          |              |        |      |    |     | 16:38:00           | 0       | 101,250 |
| RABOBK NEDERLD 12/16 MTN | XS0850906669 | A1HB15 | RL4F | FV | MXN | 08:54:31           | 0       | 101,350 |
|                          |              |        |      |    |     | 09:22:53           | 0       | 101,350 |
|                          |              |        |      |    |     | 11:40:16           | 0       | 101,350 |
|                          |              |        |      |    |     | 13:27:36           | 0       | 101,350 |
|                          |              |        |      |    |     | 15:36:12           | 0       | 101,350 |
|                          |              |        |      |    |     | 16:36:28           | 0       | 101,390 |
| RABOBK NEDERLD 12/16 MTN | XS0799410773 | A1G6MH |      | FV | NOK | 08:54:46           | 0       | 102,990 |
|                          |              |        |      |    |     | 09:20:16           | 0       | 102,990 |
|                          |              |        |      |    |     | 11:36:42           | 0       | 102,960 |
|                          |              |        |      |    |     | 13:25:23           | 0       | 102,960 |
|                          |              |        |      |    |     | 15:36:45           | 0       | 102,970 |
|                          |              |        |      |    |     | 16:36:33           | 0       | 102,960 |
| RABOBK NEDERLD 12/16 MTN | XS0741177595 | A1GZ7B |      | FV | AUD | 08:54:51           | 0       | 102,455 |
|                          |              |        |      |    |     | 09:20:23           | 0       | 102,455 |
|                          |              |        |      |    |     | 11:36:48           | 0       | 102,460 |
|                          |              |        |      |    |     | 13:25:40           | 0       | 102,466 |
|                          |              |        |      |    |     | 15:36:53           | 0       | 102,454 |
|                          |              |        |      |    |     | 16:36:38           | 0       | 102,460 |
| RABOBK NEDERLD 12/16 MTN | XS0770203908 | A1G3JA |      | FV | SEK | 08:55:27           | 0       | 103,228 |
|                          |              |        |      |    |     | 09:20:53           | 0       | 103,238 |
|                          |              |        |      |    |     | 11:37:54           | 0       | 103,237 |
|                          |              |        |      |    |     | 13:26:20           | 0       | 103,246 |
|                          |              |        |      |    |     | 15:38:11           | 0       | 103,248 |
|                          |              |        |      |    |     | 16:37:52           | 0       | 103,245 |
| RABOBK NEDERLD 12/16 MTN | XS0830810585 | A1G9LG |      | FV | SEK | 08:55:28           | 0       | 103,431 |
|                          |              |        |      |    |     | 09:20:53           | 0       | 103,431 |
|                          |              |        |      |    |     | 11:37:55           | 0       | 103,436 |
|                          |              |        |      |    |     | 13:26:21           | 0       | 103,451 |
|                          |              |        |      |    |     | 15:38:12           | 0       | 103,460 |
|                          |              |        |      |    |     | 16:37:54           | 0       | 103,456 |
| RABOBK NEDERLD 12/16 MTN | XS0841417719 | A1HA5E |      | FV | CAD | 08:55:32           | 0       | 101,012 |
|                          |              |        |      |    |     | 09:19:50           | 0       | 101,012 |
|                          |              |        |      |    |     | 11:38:10           | 0       | 100,997 |
|                          |              |        |      |    |     | 13:26:39           | 0       | 100,986 |
|                          |              |        |      |    |     | 15:38:34           | 0       | 101,010 |
|                          |              |        |      |    |     | 16:33:44           | 0       | 101,010 |
| RABOBK NEDERLD 12/17     | US21686CAD20 | A1GZBT |      | FV | USD | 08:03:33           | 0       | 104,300 |
|                          |              |        |      |    |     | 08:56:37           | 0       | 104,270 |
|                          |              |        |      |    |     | 09:22:01           | 0       | 104,270 |
|                          |              |        |      |    |     | 11:39:17           | 0       | 104,250 |
|                          |              |        |      |    |     | 13:24:15           | 0       | 104,250 |
|                          |              |        |      |    |     | 15:35:14           | 0       | 104,285 |
|                          |              |        |      |    |     | 16:35:11           | 0       | 104,310 |
| RABOBK NEDERLD 12/17 MTN | XS0725257017 | A0VJ7H |      | FV | ZAR | 08:03:20           | 0       | 98,145  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 08:54:22           | 0       | 98,275  |
|                          |              |        |      |    |     | 09:22:45           | 0       | 98,275  |
|                          |              |        |      |    |     | 11:40:06           | 0       | 98,255  |
|                          |              |        |      |    |     | 13:27:14           | 0       | 98,275  |
|                          |              |        |      |    |     | 15:35:58           | 0       | 98,310  |
|                          |              |        |      |    |     | 16:36:18           | 0       | 98,310  |
| RABOBK NEDERLD 12/17 MTN | XS0852459618 | A1HB9X | RL4P | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:04:05           | 0       | 103,125 |
|                          |              |        |      |    |     | 08:54:55           | 0       | 102,970 |
|                          |              |        |      |    |     | 09:20:27           | 0       | 102,980 |
|                          |              |        |      |    |     | 11:37:02           | 0       | 102,940 |
|                          |              |        |      |    |     | 13:25:44           | 0       | 102,955 |
|                          |              |        |      |    |     | 15:37:16           | 0       | 102,955 |
|                          |              |        |      |    |     | 16:36:53           | 0       | 102,925 |
| RABOBK NEDERLD 12/17 MTN | XS0770748217 | A1G3J8 |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:54:45           | 0       | 105,190 |
|                          |              |        |      |    |     | 09:20:15           | 0       | 105,180 |
|                          |              |        |      |    |     | 11:36:42           | 0       | 105,160 |
|                          |              |        |      |    |     | 13:25:22           | 0       | 105,080 |
|                          |              |        |      |    |     | 15:36:44           | 0       | 105,080 |
|                          |              |        |      |    |     | 16:36:33           | 0       | 105,110 |
| RABOBK NEDERLD 12/17 MTN | XS0846365418 | A1HBKT |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:31           | 0       | 80,270  |
|                          |              |        |      |    |     | 09:20:57           | 0       | 80,370  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 81,800  |
|                          |              |        |      |    |     | 13:26:38           | 0       | 81,800  |
|                          |              |        |      |    |     | 15:38:18           | 0       | 81,800  |
|                          |              |        |      |    |     | 16:37:59           | 0       | 81,800  |
| RABOBK NEDERLD 12/17 MTN | XS0854584694 | A1HCJY |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:55:32           | 0       | 101,920 |
|                          |              |        |      |    |     | 09:19:50           | 0       | 101,930 |
|                          |              |        |      |    |     | 11:38:10           | 0       | 101,850 |
|                          |              |        |      |    |     | 13:26:39           | 0       | 101,860 |
|                          |              |        |      |    |     | 15:38:34           | 0       | 101,855 |
|                          |              |        |      |    |     | 16:33:44           | 0       | 101,835 |
| RABOBK NEDERLD 12/17 MTN | XS0853807377 | A1HCKB |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:56:58           | 0       | 100,280 |
|                          |              |        |      |    |     | 09:22:24           | 0       | 100,280 |
|                          |              |        |      |    |     | 11:39:42           | 0       | 100,290 |
|                          |              |        |      |    |     | 13:26:33           | 0       | 100,350 |
|                          |              |        |      |    |     | 15:35:36           | 0       | 100,350 |
|                          |              |        |      |    |     | 16:35:52           | 0       | 100,350 |
| RABOBK NEDERLD 12/17 MTN | XS0860702512 | A1HDCU |      | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:57:14           | 0       | 97,175  |
|                          |              |        |      |    |     | 09:22:40           | 0       | 97,175  |
|                          |              |        |      |    |     | 11:40:01           | 0       | 97,095  |
|                          |              |        |      |    |     | 13:26:58           | 0       | 97,035  |
|                          |              |        |      |    |     | 15:35:51           | 0       | 97,035  |
|                          |              |        |      |    |     | 16:36:13           | 0       | 97,035  |
| RABOBK NEDERLD 12/18 MTN | XS0834158197 | A1G909 |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:31           | 0       | 80,000  |
|                          |              |        |      |    |     | 09:20:57           | 0       | 80,000  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 81,125  |
|                          |              |        |      |    |     | 13:26:38           | 0       | 81,125  |
|                          |              |        |      |    |     | 15:38:18           | 0       | 81,125  |
|                          |              |        |      |    |     | 16:37:59           | 0       | 81,125  |
| RABOBK NEDERLD 12/18 MTN | XS0855454269 | A1HCNY |      | FV | RUB |                    |         |         |
|                          |              |        |      |    |     | 08:55:31           | 0       | 80,000  |
|                          |              |        |      |    |     | 09:20:57           | 0       | 80,000  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 80,000  |
|                          |              |        |      |    |     | 13:26:38           | 0       | 80,000  |
|                          |              |        |      |    |     | 15:38:18           | 0       | 80,000  |
|                          |              |        |      |    |     | 16:37:59           | 0       | 80,000  |
| RABOBK NEDERLD 12/22     | US21685WDD65 | A1G0HG |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:07           | 0       | 107,460 |
|                          |              |        |      |    |     | 08:56:37           | 0       | 107,490 |
|                          |              |        |      |    |     | 09:22:01           | 0       | 107,530 |
|                          |              |        |      |    |     | 11:39:17           | 0       | 107,390 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| RABOBK NEDERLD 12/22 MTN | XS0758779192 | A1G2FE | FV   | GBP |     | 13:24:15           | 0       | 107,340 |
|                          |              |        |      |     |     | 15:35:14           | 0       | 107,280 |
|                          |              |        |      |     |     | 16:35:11           | 0       | 107,280 |
| RABOBK NEDERLD 12/22 MTN | XS0728812495 | A1GY00 | RL5A | FV  | EUR | 08:03:07           | 0       | 111,340 |
|                          |              |        |      |     |     | 08:54:30           | 0       | 111,320 |
|                          |              |        |      |     |     | 09:22:52           | 0       | 111,300 |
|                          |              |        |      |     |     | 11:40:15           | 0       | 111,170 |
|                          |              |        |      |     |     | 13:27:35           | 0       | 111,160 |
|                          |              |        |      |     |     | 15:36:11           | 0       | 111,170 |
| RABOBK NEDERLD 12/22 MTN | XS0728812495 | A1GY00 | RL5A | FV  | EUR | 16:36:27           | 0       | 111,110 |
|                          |              |        |      |     |     | 09:08:39           | 0       | 122,430 |
|                          |              |        |      |     |     | 11:23:52           | 0       | 122,320 |
|                          |              |        |      |     |     | 13:34:27           | 0       | 122,360 |
|                          |              |        |      |     |     | 14:43:23           | 0       | 122,380 |
|                          |              |        |      |     |     | 15:43:22           | 0       | 122,350 |
| RABOBK NEDERLD 12/22 MTN | XS0826634874 | A1G895 | FV   | EUR |     | 16:59:43           | 0       | 122,260 |
|                          |              |        |      |     |     | 09:08:48           | 0       | 115,900 |
|                          |              |        |      |     |     | 11:24:02           | 0       | 115,950 |
|                          |              |        |      |     |     | 13:34:35           | 0       | 115,980 |
|                          |              |        |      |     |     | 14:43:33           | 0       | 116,020 |
|                          |              |        |      |     |     | 15:43:37           | 0       | 116,000 |
| RABOBK NEDERLD 12/27 MTN | XS0827563452 | A1G89S | FV   | GBP |     | 16:59:53           | 0       | 115,920 |
|                          |              |        |      |     |     | 08:03:24           | 0       | 113,030 |
|                          |              |        |      |     |     | 08:54:23           | 0       | 112,450 |
|                          |              |        |      |     |     | 09:22:46           | 0       | 112,980 |
|                          |              |        |      |     |     | 11:40:07           | 0       | 112,790 |
|                          |              |        |      |     |     | 13:27:15           | 0       | 112,790 |
| RABOBK NEDERLD 13/15 FLR | XS0920369799 | A1HJW1 | FV   | EUR |     | 15:36:01           | 0       | 112,800 |
|                          |              |        |      |     |     | 16:36:21           | 0       | 112,720 |
|                          |              |        |      |     |     | 09:08:53           | 0       | 100,028 |
|                          |              |        |      |     |     | 11:24:09           | 0       | 100,028 |
|                          |              |        |      |     |     | 13:34:40           | 0       | 100,028 |
|                          |              |        |      |     |     | 14:43:42           | 0       | 100,028 |
| RABOBK NEDERLD 13/15 MTN | XS0956064157 | A1HN5Z | FV   | TRY |     | 15:43:44           | 0       | 100,028 |
|                          |              |        |      |     |     | 17:00:01           | 0       | 100,028 |
|                          |              |        |      |     |     | 08:03:19           | 0       | 99,673  |
|                          |              |        |      |     |     | 08:55:24           | 0       | 99,707  |
|                          |              |        |      |     |     | 09:20:49           | 0       | 99,752  |
|                          |              |        |      |     |     | 11:37:52           | 0       | 99,746  |
| RABOBK NEDERLD 13/16 FLR | XS0994949567 | A1HTLD | FV   | EUR |     | 13:26:18           | 0       | 99,769  |
|                          |              |        |      |     |     | 15:38:07           | 0       | 99,750  |
|                          |              |        |      |     |     | 16:37:48           | 0       | 99,750  |
|                          |              |        |      |     |     | 09:09:01           | 0       | 100,268 |
|                          |              |        |      |     |     | 11:24:16           | 0       | 100,269 |
|                          |              |        |      |     |     | 13:34:47           | 0       | 100,269 |
| RABOBK NEDERLD 13/16 MTN | XS0963531461 | A1HP5V | FV   | TRY |     | 14:43:46           | 0       | 100,269 |
|                          |              |        |      |     |     | 15:43:51           | 0       | 100,269 |
|                          |              |        |      |     |     | 17:00:12           | 0       | 100,269 |
|                          |              |        |      |     |     | 08:55:24           | 0       | 99,800  |
|                          |              |        |      |     |     | 09:20:49           | 0       | 99,840  |
|                          |              |        |      |     |     | 11:37:52           | 0       | 99,840  |
| RABOBK NEDERLD 13/17 MTN | XS0885922475 | A1HFU3 | FV   | TRY |     | 13:26:18           | 0       | 99,770  |
|                          |              |        |      |     |     | 15:38:07           | 0       | 99,750  |
|                          |              |        |      |     |     | 16:37:49           | 0       | 99,750  |
|                          |              |        |      |     |     | 08:03:13           | 0       | 95,590  |
|                          |              |        |      |     |     | 08:55:23           | 0       | 95,795  |
|                          |              |        |      |     |     | 09:20:48           | 0       | 95,815  |
|                          |              |        |      |     |     | 11:37:51           | 0       | 95,790  |
|                          |              |        |      |     |     | 13:26:17           | 0       | 95,830  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                          |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |     |    |     | 15:38:06           | 0       | 95,750  |
|                          |              |        |     |    |     | 16:37:47           | 0       | 95,710  |
| RABOBK NEDERLD 13/17 MTN | XS0877790765 | A1HE3F |     | FV | MXN |                    |         |         |
|                          |              |        |     |    |     | 08:54:31           | 0       | 102,050 |
|                          |              |        |     |    |     | 09:22:53           | 0       | 102,050 |
|                          |              |        |     |    |     | 11:40:16           | 0       | 102,050 |
|                          |              |        |     |    |     | 13:27:36           | 0       | 102,050 |
|                          |              |        |     |    |     | 15:36:12           | 0       | 102,070 |
|                          |              |        |     |    |     | 16:36:28           | 0       | 102,110 |
| RABOBK NEDERLD 13/17 MTN | XS0936205003 | A1HLEB |     | FV | TRY |                    |         |         |
|                          |              |        |     |    |     | 08:55:24           | 0       | 92,610  |
|                          |              |        |     |    |     | 09:20:48           | 0       | 92,680  |
|                          |              |        |     |    |     | 11:37:51           | 0       | 92,620  |
|                          |              |        |     |    |     | 13:26:17           | 0       | 92,650  |
|                          |              |        |     |    |     | 15:38:07           | 0       | 92,580  |
|                          |              |        |     |    |     | 16:37:48           | 0       | 92,530  |
| RABOBK NEDERLD 13/18 MTN | XS0963363907 | A1HP1D |     | FV | NOK |                    |         |         |
|                          |              |        |     |    |     | 08:03:18           | 0       | 106,265 |
|                          |              |        |     |    |     | 08:54:49           | 0       | 106,250 |
|                          |              |        |     |    |     | 09:20:21           | 0       | 106,250 |
|                          |              |        |     |    |     | 11:36:46           | 0       | 106,140 |
|                          |              |        |     |    |     | 13:25:37           | 0       | 106,140 |
|                          |              |        |     |    |     | 15:36:49           | 0       | 106,115 |
|                          |              |        |     |    |     | 16:36:37           | 0       | 106,115 |
| RABOBK NEDERLD 13/18 MTN | XS0875871005 | A1HE0S |     | FV | MXN |                    |         |         |
|                          |              |        |     |    |     | 08:03:22           | 0       | 101,765 |
|                          |              |        |     |    |     | 08:54:32           | 0       | 101,765 |
|                          |              |        |     |    |     | 09:22:54           | 0       | 101,770 |
|                          |              |        |     |    |     | 11:40:17           | 0       | 101,770 |
|                          |              |        |     |    |     | 13:27:37           | 0       | 101,770 |
|                          |              |        |     |    |     | 15:36:13           | 0       | 101,765 |
|                          |              |        |     |    |     | 16:36:29           | 0       | 101,765 |
| RABOBK NEDERLD 13/18 MTN | XS0878575900 | A1HE6G |     | FV | NOK |                    |         |         |
|                          |              |        |     |    |     | 08:03:34           | 0       | 105,310 |
|                          |              |        |     |    |     | 08:54:47           | 0       | 105,300 |
|                          |              |        |     |    |     | 09:20:18           | 0       | 105,300 |
|                          |              |        |     |    |     | 11:36:44           | 0       | 105,210 |
|                          |              |        |     |    |     | 13:25:24           | 0       | 105,210 |
|                          |              |        |     |    |     | 15:36:47           | 0       | 105,200 |
|                          |              |        |     |    |     | 16:36:34           | 0       | 105,200 |
| RABOBK NEDERLD 13/18 MTN | XS0933295114 | A1HK1N |     | FV | NOK |                    |         |         |
|                          |              |        |     |    |     | 08:54:48           | 0       | 104,590 |
|                          |              |        |     |    |     | 09:20:18           | 0       | 104,580 |
|                          |              |        |     |    |     | 11:36:44           | 0       | 104,490 |
|                          |              |        |     |    |     | 13:25:26           | 0       | 104,490 |
|                          |              |        |     |    |     | 15:36:47           | 0       | 104,460 |
|                          |              |        |     |    |     | 16:36:35           | 0       | 104,470 |
| RABOBK NEDERLD 13/18 MTN | XS0972499205 | A1VC5R |     | FV | TRY |                    |         |         |
|                          |              |        |     |    |     | 08:55:26           | 0       | 103,465 |
|                          |              |        |     |    |     | 09:20:51           | 0       | 103,500 |
|                          |              |        |     |    |     | 11:37:53           | 0       | 103,480 |
|                          |              |        |     |    |     | 13:26:19           | 0       | 103,510 |
|                          |              |        |     |    |     | 15:38:09           | 0       | 103,385 |
|                          |              |        |     |    |     | 16:37:50           | 0       | 103,330 |
| RABOBK NEDERLD 13/18 MTN | XS0945074051 | A1HMDB |     | FV | CAD |                    |         |         |
|                          |              |        |     |    |     | 08:55:33           | 0       | 103,200 |
|                          |              |        |     |    |     | 09:19:51           | 0       | 103,210 |
|                          |              |        |     |    |     | 11:38:11           | 0       | 103,155 |
|                          |              |        |     |    |     | 13:26:40           | 0       | 103,170 |
|                          |              |        |     |    |     | 15:38:35           | 0       | 103,170 |
|                          |              |        |     |    |     | 16:33:45           | 0       | 103,150 |
| RABOBK NEDERLD 13/18 MTN | XS0994024312 | A1HTBT |     | FV | NZD |                    |         |         |
|                          |              |        |     |    |     | 08:57:01           | 0       | 103,460 |
|                          |              |        |     |    |     | 09:22:25           | 0       | 103,460 |
|                          |              |        |     |    |     | 11:39:43           | 0       | 103,460 |
|                          |              |        |     |    |     | 13:26:34           | 0       | 103,460 |
|                          |              |        |     |    |     | 15:35:37           | 0       | 103,460 |
|                          |              |        |     |    |     | 16:35:53           | 0       | 103,460 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RABOBK NEDERLD 13/19 MTN | XS0864370829 | A1HDZN |      | FV | RUB | 08:03:19           | 0       | 75,310  |
|                          |              |        |      |    |     | 08:55:31           | 0       | 75,570  |
|                          |              |        |      |    |     | 09:20:57           | 0       | 75,760  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 77,595  |
|                          |              |        |      |    |     | 13:26:38           | 0       | 77,595  |
|                          |              |        |      |    |     | 15:38:18           | 0       | 77,595  |
|                          |              |        |      |    |     | 16:37:59           | 0       | 77,595  |
| RABOBK NEDERLD 13/19 MTN | XS0925022872 | A1HKBZ | RL5D | FV | NOK | 08:03:38           | 0       | 106,520 |
|                          |              |        |      |    |     | 08:54:47           | 0       | 106,510 |
|                          |              |        |      |    |     | 09:20:18           | 0       | 106,500 |
|                          |              |        |      |    |     | 11:36:44           | 0       | 106,390 |
|                          |              |        |      |    |     | 13:25:25           | 0       | 106,340 |
|                          |              |        |      |    |     | 15:36:47           | 0       | 106,350 |
|                          |              |        |      |    |     | 16:36:35           | 0       | 106,350 |
| RABOBK NEDERLD 13/19 MTN | XS0909787565 | A1HHYC |      | FV | AUD | 08:55:14           | 0       | 105,810 |
|                          |              |        |      |    |     | 09:20:42           | 0       | 105,845 |
|                          |              |        |      |    |     | 11:37:30           | 0       | 105,760 |
|                          |              |        |      |    |     | 13:25:57           | 0       | 105,800 |
|                          |              |        |      |    |     | 15:37:49           | 0       | 105,790 |
|                          |              |        |      |    |     | 16:37:24           | 0       | 105,780 |
| RABOBK NEDERLD 13/19 MTN | XS0896428843 | A1HGMW |      | FV | NZD | 08:57:00           | 0       | 101,200 |
|                          |              |        |      |    |     | 09:22:24           | 0       | 101,200 |
|                          |              |        |      |    |     | 11:39:43           | 0       | 101,200 |
|                          |              |        |      |    |     | 13:26:33           | 0       | 101,200 |
|                          |              |        |      |    |     | 15:35:36           | 0       | 101,220 |
|                          |              |        |      |    |     | 16:35:53           | 0       | 101,220 |
| RABOBK NEDERLD 13/19 MTN | XS0875328790 | A1HEXE |      | FV | ZAR | 08:57:14           | 0       | 94,950  |
|                          |              |        |      |    |     | 09:22:41           | 0       | 94,950  |
|                          |              |        |      |    |     | 11:40:02           | 0       | 94,950  |
|                          |              |        |      |    |     | 13:26:58           | 0       | 94,950  |
|                          |              |        |      |    |     | 15:35:52           | 0       | 94,950  |
|                          |              |        |      |    |     | 16:36:14           | 0       | 94,950  |
| RABOBK NEDERLD 13/20 MTN | XS0937589355 | A1HLLA |      | FV | MXN | 08:54:32           | 0       | 98,565  |
|                          |              |        |      |    |     | 09:22:53           | 0       | 98,565  |
|                          |              |        |      |    |     | 11:40:16           | 0       | 98,565  |
|                          |              |        |      |    |     | 13:27:37           | 0       | 98,565  |
|                          |              |        |      |    |     | 15:36:13           | 0       | 98,565  |
|                          |              |        |      |    |     | 16:36:29           | 0       | 98,895  |
| RABOBK NEDERLD 13/23     | XS0954910146 | A1HNXL | RL47 | FV | EUR | 09:08:54           | 0       | 114,780 |
|                          |              |        |      |    |     | 11:24:11           | 0       | 114,720 |
|                          |              |        |      |    |     | 13:34:42           | 0       | 114,770 |
|                          |              |        |      |    |     | 14:43:33           | 0       | 114,820 |
|                          |              |        |      |    |     | 15:43:45           | 0       | 114,770 |
|                          |              |        |      |    |     | 17:00:03           | 0       | 114,650 |
| RABOBK NEDERLD 13/23 MTN | XS0933540527 | A1HKXX |      | FV | EUR | 09:08:56           | 0       | 111,640 |
|                          |              |        |      |    |     | 11:24:11           | 0       | 111,620 |
|                          |              |        |      |    |     | 13:34:42           | 0       | 111,700 |
|                          |              |        |      |    |     | 14:43:34           | 0       | 111,740 |
|                          |              |        |      |    |     | 15:43:46           | 0       | 111,700 |
|                          |              |        |      |    |     | 17:00:05           | 0       | 111,480 |
| RABOBK NEDERLD 14/15 FLR | XS1027142709 | A1ZC12 |      | FV | EUR | 09:09:03           | 0       | 99,978  |
|                          |              |        |      |    |     | 11:24:19           | 0       | 99,979  |
|                          |              |        |      |    |     | 13:34:49           | 0       | 99,979  |
|                          |              |        |      |    |     | 14:43:48           | 0       | 99,979  |
|                          |              |        |      |    |     | 15:43:54           | 0       | 99,979  |
|                          |              |        |      |    |     | 17:00:15           | 0       | 99,979  |
| RABOBK NEDERLD 14/15 FLR | XS1069481601 | A1ZJJD |      | FV | EUR | 09:09:06           | 0       | 100,083 |
|                          |              |        |      |    |     | 11:24:20           | 0       | 100,083 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:34:51           | 0       | 100,083 |
|                          |              |        |      |    |     | 14:43:50           | 0       | 100,083 |
|                          |              |        |      |    |     | 15:43:56           | 0       | 100,083 |
|                          |              |        |      |    |     | 17:00:17           | 0       | 100,083 |
| RABOBK NEDERLD 14/15 FLR | XS1057789882 | A1ZGWG |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:12           | 0       | 99,978  |
|                          |              |        |      |    |     | 11:24:24           | 0       | 99,978  |
|                          |              |        |      |    |     | 13:34:56           | 0       | 99,978  |
|                          |              |        |      |    |     | 14:43:54           | 0       | 99,978  |
|                          |              |        |      |    |     | 15:44:02           | 0       | 99,978  |
|                          |              |        |      |    |     | 17:00:21           | 0       | 99,978  |
| RABOBK NEDERLD 14/16 FLR | XS1015347401 | A1ZB66 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:02           | 0       | 100,089 |
|                          |              |        |      |    |     | 11:24:18           | 0       | 100,089 |
|                          |              |        |      |    |     | 13:34:49           | 0       | 100,089 |
|                          |              |        |      |    |     | 14:43:48           | 0       | 100,089 |
|                          |              |        |      |    |     | 15:43:53           | 0       | 100,089 |
|                          |              |        |      |    |     | 17:00:14           | 0       | 100,089 |
| RABOBK NEDERLD 14/16 MTN | XS1030468661 | A1ZDBN | RL57 | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:03:46           | 0       | 102,792 |
|                          |              |        |      |    |     | 08:55:26           | 0       | 102,841 |
|                          |              |        |      |    |     | 09:20:51           | 0       | 102,943 |
|                          |              |        |      |    |     | 11:37:53           | 0       | 102,906 |
|                          |              |        |      |    |     | 13:26:19           | 0       | 102,885 |
|                          |              |        |      |    |     | 15:38:09           | 0       | 102,872 |
|                          |              |        |      |    |     | 16:37:50           | 0       | 102,872 |
| RABOBK NEDERLD 14/17 MTN | XS1014854639 | A1ZB1X |      | FV | TRY |                    |         |         |
|                          |              |        |      |    |     | 08:03:05           | 0       | 102,140 |
|                          |              |        |      |    |     | 08:55:25           | 0       | 102,270 |
|                          |              |        |      |    |     | 09:20:49           | 0       | 102,435 |
|                          |              |        |      |    |     | 11:37:52           | 0       | 102,380 |
|                          |              |        |      |    |     | 13:26:18           | 0       | 102,325 |
|                          |              |        |      |    |     | 15:38:08           | 0       | 102,305 |
|                          |              |        |      |    |     | 16:37:49           | 0       | 102,325 |
| RABOBK NEDERLD 14/17 MTN | XS1078802755 | A1ZKZC |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:57:03           | 0       | 100,845 |
|                          |              |        |      |    |     | 09:22:28           | 0       | 100,845 |
|                          |              |        |      |    |     | 11:39:46           | 0       | 100,850 |
|                          |              |        |      |    |     | 13:26:46           | 0       | 100,850 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 100,850 |
|                          |              |        |      |    |     | 16:35:56           | 0       | 100,850 |
| RABOBK NEDERLD 14/18 MTN | XS1015422469 | A1ZB65 | RL56 | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:23           | 0       | 103,670 |
|                          |              |        |      |    |     | 08:54:49           | 0       | 103,670 |
|                          |              |        |      |    |     | 09:20:20           | 0       | 103,640 |
|                          |              |        |      |    |     | 11:36:46           | 0       | 103,560 |
|                          |              |        |      |    |     | 13:25:37           | 0       | 103,570 |
|                          |              |        |      |    |     | 15:36:49           | 0       | 103,560 |
|                          |              |        |      |    |     | 16:36:36           | 0       | 103,580 |
| RABOBK NEDERLD 14/18 MTN | XS1148081307 | A1ZS6L |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:40           | 0       | 100,110 |
|                          |              |        |      |    |     | 08:57:04           | 0       | 99,995  |
|                          |              |        |      |    |     | 09:22:29           | 0       | 99,995  |
|                          |              |        |      |    |     | 11:39:47           | 0       | 99,995  |
|                          |              |        |      |    |     | 13:26:47           | 0       | 99,995  |
|                          |              |        |      |    |     | 15:35:40           | 0       | 99,995  |
|                          |              |        |      |    |     | 16:35:56           | 0       | 99,995  |
| RABOBK NEDERLD 14/18 MTN | XS1092288262 | A1ZMQZ |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:57:03           | 0       | 101,705 |
|                          |              |        |      |    |     | 09:22:27           | 0       | 101,705 |
|                          |              |        |      |    |     | 11:39:45           | 0       | 101,705 |
|                          |              |        |      |    |     | 13:26:35           | 0       | 101,705 |
|                          |              |        |      |    |     | 15:35:39           | 0       | 101,705 |
|                          |              |        |      |    |     | 16:35:55           | 0       | 101,705 |
| RABOBK NEDERLD 14/18 MTN | XS1014593906 | A1ZB1J |      | FV | ZAR |                    |         |         |
|                          |              |        |      |    |     | 08:57:18           | 0       | 100,050 |
|                          |              |        |      |    |     | 09:22:43           | 0       | 100,280 |
|                          |              |        |      |    |     | 11:40:04           | 0       | 100,220 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 13:27:12           | 0       | 100,190 |
|                          |              |        |      |    |     | 15:35:56           | 0       | 100,220 |
|                          |              |        |      |    |     | 16:36:17           | 0       | 100,220 |
| RABOBK NEDERLD 14/19 FLR | XS1046796253 | A1ZE0C | RL5F | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:11           | 0       | 100,840 |
|                          |              |        |      |    |     | 11:24:23           | 0       | 100,840 |
|                          |              |        |      |    |     | 13:34:55           | 0       | 100,840 |
|                          |              |        |      |    |     | 14:43:54           | 0       | 100,840 |
|                          |              |        |      |    |     | 15:44:01           | 0       | 100,840 |
|                          |              |        |      |    |     | 17:00:21           | 0       | 100,840 |
| RABOBK NEDERLD 14/19 MTN | XS1046554835 | A1ZEWP |      | FV | CAD |                    |         |         |
|                          |              |        |      |    |     | 08:03:21           | 0       | 101,910 |
|                          |              |        |      |    |     | 08:55:33           | 0       | 101,870 |
|                          |              |        |      |    |     | 09:19:52           | 0       | 101,900 |
|                          |              |        |      |    |     | 11:38:12           | 0       | 101,830 |
|                          |              |        |      |    |     | 13:26:41           | 0       | 101,850 |
|                          |              |        |      |    |     | 15:38:36           | 0       | 101,835 |
|                          |              |        |      |    |     | 16:33:46           | 0       | 101,810 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/19 MTN | XS1072761148 | A1ZJ5F |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:03:30           | 0       | 105,610 |
|                          |              |        |      |    |     | 08:54:49           | 0       | 105,600 |
|                          |              |        |      |    |     | 09:20:21           | 0       | 105,600 |
|                          |              |        |      |    |     | 11:36:46           | 0       | 105,570 |
|                          |              |        |      |    |     | 13:25:37           | 0       | 105,560 |
|                          |              |        |      |    |     | 15:36:49           | 0       | 105,470 |
|                          |              |        |      |    |     | 16:36:36           | 0       | 105,510 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/19 MTN | XS1028969803 | A1ZC7N |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:37           | 0       | 103,635 |
|                          |              |        |      |    |     | 08:57:02           | 0       | 103,480 |
|                          |              |        |      |    |     | 09:22:26           | 0       | 103,480 |
|                          |              |        |      |    |     | 11:39:44           | 0       | 103,480 |
|                          |              |        |      |    |     | 13:26:34           | 0       | 103,480 |
|                          |              |        |      |    |     | 15:35:38           | 0       | 103,480 |
|                          |              |        |      |    |     | 16:35:54           | 0       | 103,480 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/19 MTN | XS1020295348 | A1ZCK1 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:09:02           | 0       | 105,265 |
|                          |              |        |      |    |     | 11:24:18           | 0       | 105,270 |
|                          |              |        |      |    |     | 13:34:49           | 0       | 105,275 |
|                          |              |        |      |    |     | 14:43:48           | 0       | 105,265 |
|                          |              |        |      |    |     | 15:43:53           | 0       | 105,255 |
|                          |              |        |      |    |     | 17:00:14           | 0       | 105,250 |
| RABOBK NEDERLD 14/20 MTN | XS1013984981 | A1ZB8L |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:18           | 0       | 106,580 |
|                          |              |        |      |    |     | 08:55:13           | 0       | 106,330 |
|                          |              |        |      |    |     | 09:20:41           | 0       | 106,375 |
|                          |              |        |      |    |     | 11:37:29           | 0       | 106,275 |
|                          |              |        |      |    |     | 13:25:56           | 0       | 106,325 |
|                          |              |        |      |    |     | 15:37:48           | 0       | 106,325 |
|                          |              |        |      |    |     | 16:37:23           | 0       | 106,325 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/20 MTN | XS1109354982 | A1ZPN4 |      | FV | NZD |                    |         |         |
|                          |              |        |      |    |     | 08:03:38           | 0       | 102,060 |
|                          |              |        |      |    |     | 08:57:02           | 0       | 101,885 |
|                          |              |        |      |    |     | 09:22:26           | 0       | 101,885 |
|                          |              |        |      |    |     | 11:39:45           | 0       | 101,885 |
|                          |              |        |      |    |     | 13:26:35           | 0       | 101,885 |
|                          |              |        |      |    |     | 15:35:38           | 0       | 101,885 |
|                          |              |        |      |    |     | 16:35:55           | 0       | 101,885 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/20 MTN | XS1105478389 | A1ZN1K |      | FV | NOK |                    |         |         |
|                          |              |        |      |    |     | 08:04:30           | 0       | 105,135 |
|                          |              |        |      |    |     | 08:54:49           | 0       | 104,390 |
|                          |              |        |      |    |     | 09:20:21           | 0       | 104,390 |
|                          |              |        |      |    |     | 11:36:47           | 0       | 104,210 |
|                          |              |        |      |    |     | 13:25:39           | 0       | 104,215 |
|                          |              |        |      |    |     | 15:36:50           | 0       | 104,170 |
|                          |              |        |      |    |     | 16:36:37           | 0       | 104,170 |
|                          |              |        |      |    |     |                    |         |         |
| RABOBK NEDERLD 14/20 MTN | XS1061545114 | A1ZG93 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:55:16           | 0       | 105,280 |
|                          |              |        |      |    |     | 09:20:44           | 0       | 105,310 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:37:32           | 0       | 105,220 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 105,220 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 105,220 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 105,180 |
| RABOBK NEDERLD 14/20 MTN  | XS1088278400 | A1ZL2U |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:18           | 0       | 104,150 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 104,160 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 104,070 |
|                           |              |        |      |    |     | 13:26:14           | 0       | 104,090 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 104,095 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 104,035 |
| RABOBK NEDERLD 14/20 MTN  | XS1107500057 | A1ZN87 | RL4E | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:19           | 0       | 101,140 |
|                           |              |        |      |    |     | 09:22:44           | 0       | 101,140 |
|                           |              |        |      |    |     | 11:40:05           | 0       | 101,045 |
|                           |              |        |      |    |     | 13:27:13           | 0       | 101,075 |
|                           |              |        |      |    |     | 15:35:57           | 0       | 101,115 |
|                           |              |        |      |    |     | 16:36:17           | 0       | 101,115 |
| RABOBK NEDERLD 14/21 MTN  | XS1095588932 | A1ZM3E |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 105,245 |
|                           |              |        |      |    |     | 08:55:19           | 0       | 104,970 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 104,980 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 104,905 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 104,960 |
|                           |              |        |      |    |     | 15:37:52           | 0       | 105,015 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 104,935 |
| RABOBK NEDERLD 14/21 MTN  | XS1034375631 | A1ZDS4 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 108,070 |
|                           |              |        |      |    |     | 08:55:17           | 0       | 107,825 |
|                           |              |        |      |    |     | 09:20:44           | 0       | 107,860 |
|                           |              |        |      |    |     | 11:37:32           | 0       | 107,770 |
|                           |              |        |      |    |     | 13:26:13           | 0       | 107,825 |
|                           |              |        |      |    |     | 15:37:51           | 0       | 107,885 |
|                           |              |        |      |    |     | 16:37:26           | 0       | 107,800 |
| RABOBK NEDERLD 14/21 MTN  | XS1070531402 | A1ZJY5 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 105,605 |
|                           |              |        |      |    |     | 08:55:14           | 0       | 105,375 |
|                           |              |        |      |    |     | 09:20:42           | 0       | 105,395 |
|                           |              |        |      |    |     | 11:37:30           | 0       | 105,300 |
|                           |              |        |      |    |     | 13:25:57           | 0       | 105,320 |
|                           |              |        |      |    |     | 15:37:48           | 0       | 105,335 |
|                           |              |        |      |    |     | 16:37:23           | 0       | 105,270 |
| RABOBK NEDERLD 14/26 FLR  | XS1069772082 | A1ZJJX |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 102,203 |
|                           |              |        |      |    |     | 09:09:06           | 0       | 102,304 |
|                           |              |        |      |    |     | 11:24:20           | 0       | 102,275 |
|                           |              |        |      |    |     | 13:34:51           | 0       | 102,399 |
|                           |              |        |      |    |     | 14:43:50           | 0       | 102,424 |
|                           |              |        |      |    |     | 15:43:56           | 0       | 102,399 |
|                           |              |        |      |    |     | 17:00:17           | 0       | 102,329 |
| RABOBK NEDERLD 97/17 MTN  | XS0078346086 | 193814 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:18           | 0       | 83,601  |
|                           |              |        |      |    |     | 09:22:42           | 0       | 83,700  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 83,650  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 83,670  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 83,640  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 83,680  |
| RABOBK NEDERLD 97/27 MTN  | XS0077909371 | 193572 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 32,843  |
|                           |              |        |      |    |     | 08:54:22           | 0       | 33,142  |
|                           |              |        |      |    |     | 09:22:45           | 0       | 33,183  |
|                           |              |        |      |    |     | 11:40:06           | 0       | 32,989  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 33,035  |
|                           |              |        |      |    |     | 15:35:58           | 0       | 33,036  |
|                           |              |        |      |    |     | 16:36:19           | 0       | 33,122  |
| RABOBK NEDERLD05/35FLRMTN | XS0214155458 | A0DZZS |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:38           | 0       | 100,700 |
|                           |              |        |      |    |     | 11:23:51           | 0       | 100,700 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:26           | 0       | 100,700 |
|                           |              |        |      |    |     | 14:43:23           | 0       | 100,700 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 100,700 |
|                           |              |        |      |    |     | 16:59:42           | 0       | 100,700 |
| RABOBK NEDERLD05/35FLRMTN | XS0217518397 | A0D2GC | RL4D | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:56           | 0       | 101,230 |
|                           |              |        |      |    |     | 11:24:11           | 0       | 101,230 |
|                           |              |        |      |    |     | 13:34:42           | 0       | 101,230 |
|                           |              |        |      |    |     | 14:43:34           | 0       | 101,230 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 101,230 |
|                           |              |        |      |    |     | 17:00:04           | 0       | 101,180 |
| RABOBK NEDERLD09/15FLRMTN | XS0455699263 | A0VVE9 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:45           | 0       | 99,941  |
|                           |              |        |      |    |     | 11:23:58           | 0       | 99,941  |
|                           |              |        |      |    |     | 13:34:32           | 0       | 99,941  |
|                           |              |        |      |    |     | 14:43:29           | 0       | 99,941  |
|                           |              |        |      |    |     | 15:43:33           | 0       | 99,941  |
|                           |              |        |      |    |     | 16:59:49           | 0       | 99,941  |
| RABOBK NL (AU BR.) 09/14  | XS0942787911 | A1HL0Y |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 103,670 |
|                           |              |        |      |    |     | 08:55:03           | 0       | 103,465 |
|                           |              |        |      |    |     | 09:20:36           | 0       | 103,500 |
|                           |              |        |      |    |     | 11:37:21           | 0       | 103,430 |
|                           |              |        |      |    |     | 13:25:51           | 0       | 103,465 |
|                           |              |        |      |    |     | 15:37:42           | 0       | 103,465 |
|                           |              |        |      |    |     | 16:37:17           | 0       | 103,465 |
| RABOBK NL (AU BR.) 09/15  | XS0471033554 | A1AQM5 | R42D | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:15           | 0       | 100,048 |
|                           |              |        |      |    |     | 08:54:53           | 0       | 100,028 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 100,028 |
|                           |              |        |      |    |     | 11:36:59           | 0       | 100,028 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 100,028 |
|                           |              |        |      |    |     | 15:37:14           | 0       | 100,028 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 100,028 |
| RABOBK NL (AU BR.) 10/15  | XS0551857435 | A1A2TW |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:50           | 0       | 102,238 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 102,238 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 102,241 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 102,243 |
|                           |              |        |      |    |     | 15:36:52           | 0       | 102,238 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 102,241 |
| RABOBK NL (AU BR.) 11/15  | XS0605658995 | A1GNRC |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 100,592 |
|                           |              |        |      |    |     | 08:54:53           | 0       | 100,550 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 100,550 |
|                           |              |        |      |    |     | 11:36:59           | 0       | 100,550 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 100,550 |
|                           |              |        |      |    |     | 15:37:14           | 0       | 100,550 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 100,550 |
| RABOBK NL (AU BR.) 11/16  | XS0593164519 | A1GMP5 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:50           | 0       | 103,684 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 103,686 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 103,689 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 103,696 |
|                           |              |        |      |    |     | 15:36:52           | 0       | 103,684 |
|                           |              |        |      |    |     | 16:36:38           | 0       | 103,689 |
| RABOBK NL (AU BR.) 12/15  | XS0731409941 | A1GY66 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 100,036 |
|                           |              |        |      |    |     | 08:54:57           | 0       | 100,018 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 100,018 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 100,018 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 100,018 |
|                           |              |        |      |    |     | 15:37:18           | 0       | 100,018 |
|                           |              |        |      |    |     | 16:36:55           | 0       | 100,018 |
| RABOBK NL (AU BR.) 12/16  | XS0782582844 | A1G4TM |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:53           | 0       | 102,897 |
|                           |              |        |      |    |     | 09:20:24           | 0       | 102,906 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 102,893 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:25:41           | 0       | 102,905 |
|                           |              |        |      |    |     | 15:36:54           | 0       | 102,897 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 102,893 |
| RABOBK NL (AU BR.) 12/17  | XS0747624095 | A1G008 | R42G | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 106,065 |
|                           |              |        |      |    |     | 08:54:51           | 0       | 106,010 |
|                           |              |        |      |    |     | 09:20:23           | 0       | 106,030 |
|                           |              |        |      |    |     | 11:36:48           | 0       | 105,990 |
|                           |              |        |      |    |     | 13:25:40           | 0       | 106,010 |
|                           |              |        |      |    |     | 15:36:53           | 0       | 106,010 |
|                           |              |        |      |    |     | 16:36:39           | 0       | 105,990 |
| RABOBK NL (AU BR.) 13/18  | XS0875034703 | A1HESY |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 103,660 |
|                           |              |        |      |    |     | 08:54:57           | 0       | 103,550 |
|                           |              |        |      |    |     | 09:20:29           | 0       | 103,580 |
|                           |              |        |      |    |     | 11:37:03           | 0       | 103,520 |
|                           |              |        |      |    |     | 13:25:45           | 0       | 103,550 |
|                           |              |        |      |    |     | 15:37:20           | 0       | 103,550 |
|                           |              |        |      |    |     | 16:36:55           | 0       | 103,520 |
| RABOBK NL (AU BR.) 13/18  | XS0878194934 | A1HE5W |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:56:59           | 0       | 100,180 |
|                           |              |        |      |    |     | 09:22:24           | 0       | 100,180 |
|                           |              |        |      |    |     | 11:39:42           | 0       | 100,180 |
|                           |              |        |      |    |     | 13:26:33           | 0       | 100,180 |
|                           |              |        |      |    |     | 15:35:36           | 0       | 100,180 |
|                           |              |        |      |    |     | 16:35:52           | 0       | 100,180 |
| RABOBK NL (AU BR.) 13/19  | XS0972259740 | A1HQ0L |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:09           | 0       | 107,540 |
|                           |              |        |      |    |     | 09:20:38           | 0       | 107,560 |
|                           |              |        |      |    |     | 11:37:26           | 0       | 107,480 |
|                           |              |        |      |    |     | 13:25:53           | 0       | 107,480 |
|                           |              |        |      |    |     | 15:37:44           | 0       | 107,480 |
|                           |              |        |      |    |     | 16:37:19           | 0       | 107,410 |
| RABOBK NL (AU BR.) 2018   | AU3CB0174183 | A1GP97 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 112,650 |
|                           |              |        |      |    |     | 08:55:01           | 0       | 112,440 |
|                           |              |        |      |    |     | 09:20:34           | 0       | 112,480 |
|                           |              |        |      |    |     | 11:37:08           | 0       | 112,415 |
|                           |              |        |      |    |     | 13:25:49           | 0       | 112,450 |
|                           |              |        |      |    |     | 15:37:28           | 0       | 112,440 |
|                           |              |        |      |    |     | 16:37:01           | 0       | 112,405 |
| RABOBK NL(AU BR.)11/15MTN | XS0579795773 | A1GK8B |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:36           | 0       | 99,979  |
|                           |              |        |      |    |     | 08:56:57           | 0       | 99,971  |
|                           |              |        |      |    |     | 09:22:22           | 0       | 99,971  |
|                           |              |        |      |    |     | 11:39:41           | 0       | 99,971  |
|                           |              |        |      |    |     | 13:26:31           | 0       | 99,971  |
|                           |              |        |      |    |     | 15:35:33           | 0       | 99,971  |
|                           |              |        |      |    |     | 16:35:51           | 0       | 99,971  |
| RABOBK NL(AU BR.)12/15MTN | XS0742714131 | A1GZ75 |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:36           | 0       | 99,974  |
|                           |              |        |      |    |     | 08:56:57           | 0       | 99,972  |
|                           |              |        |      |    |     | 09:22:23           | 0       | 99,972  |
|                           |              |        |      |    |     | 11:39:41           | 0       | 99,972  |
|                           |              |        |      |    |     | 13:26:32           | 0       | 99,972  |
|                           |              |        |      |    |     | 15:35:33           | 0       | 99,972  |
|                           |              |        |      |    |     | 16:35:51           | 0       | 99,972  |
| RBS PLC 06/16 MTN         | XS0254035768 | ABN5HZ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 105,075 |
|                           |              |        |      |    |     | 09:08:33           | 0       | 105,044 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 105,050 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 105,044 |
|                           |              |        |      |    |     | 14:43:18           | 0       | 105,044 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 105,037 |
|                           |              |        |      |    |     | 16:59:37           | 0       | 105,050 |
| REDEXIS GAS FIN. 14/21MTN | XS1050547931 | A1ZFQY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:15           | 0       | 107,770 |
|                           |              |        |      |    |     | 09:11:54           | 0       | 107,885 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:31:30           | 0       | 107,865 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 107,845 |
|                           |              |        |      |    |     | 12:00:35           | 0       | 107,850 |
|                           |              |        |      |    |     | 15:31:34           | 0       | 107,865 |
|                           |              |        |      |    |     | 17:07:09           | 0       | 107,810 |
| REFRESCO GROUP 11/18 REGS | XS0626347743 | A1GRFH | RF3A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:11           | 0       | 104,750 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 104,750 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 104,750 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 104,750 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 104,750 |
|                           |              |        |      |    |     | 15:30:43           | 0       | 104,750 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 104,750 |
|                           |              |        |      |    |     |                    |         |         |
| REPSOL INTL F. 07/17 MTN  | XS0287409212 | A0LM7P | RPJD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:44           | 0       | 108,490 |
|                           |              |        |      |    |     | 10:30:32           | 0       | 108,495 |
|                           |              |        |      |    |     | 10:59:54           | 0       | 108,495 |
|                           |              |        |      |    |     | 11:59:24           | 0       | 108,490 |
|                           |              |        |      |    |     | 15:32:14           | 0       | 108,490 |
|                           |              |        |      |    |     | 17:06:05           | 0       | 108,490 |
| REPSOL INTL F. 11/16 MTN  | XS0718395089 | A1GX5S | RPJA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:59           | 0       | 104,066 |
|                           |              |        |      |    |     | 10:30:47           | 0       | 104,066 |
|                           |              |        |      |    |     | 11:00:12           | 0       | 104,072 |
|                           |              |        |      |    |     | 11:59:38           | 0       | 104,066 |
|                           |              |        |      |    |     | 15:30:30           | 0       | 104,066 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 104,072 |
| REPSOL INTL F. 12/18 MTN  | XS0831370613 | A1G9T1 | RPJE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:16           | 0       | 110,745 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 110,740 |
|                           |              |        |      |    |     | 11:00:26           | 0       | 110,740 |
|                           |              |        |      |    |     | 11:59:54           | 0       | 110,735 |
|                           |              |        |      |    |     | 15:30:48           | 0       | 110,750 |
|                           |              |        |      |    |     | 17:06:39           | 0       | 110,735 |
| REPSOL INTL F. 12/19 MTN  | XS0733696495 | A1GZFN | RPJG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:00           | 0       | 115,275 |
|                           |              |        |      |    |     | 10:30:48           | 0       | 115,280 |
|                           |              |        |      |    |     | 11:00:13           | 0       | 115,280 |
|                           |              |        |      |    |     | 11:59:39           | 0       | 115,280 |
|                           |              |        |      |    |     | 15:30:31           | 0       | 115,275 |
|                           |              |        |      |    |     | 17:06:27           | 0       | 115,265 |
| REPSOL INTL F. 13/20 MTN  | XS0933604943 | A1HKXY |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:30           | 0       | 106,835 |
|                           |              |        |      |    |     | 10:31:12           | 0       | 106,815 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 106,825 |
|                           |              |        |      |    |     | 12:00:12           | 0       | 106,870 |
|                           |              |        |      |    |     | 15:31:07           | 0       | 106,870 |
|                           |              |        |      |    |     | 17:06:51           | 0       | 106,835 |
| REPSOL INTL F. 13/21 MTN  | XS0975256685 | A1HRHJ | RPJH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:41           | 0       | 113,745 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 113,735 |
|                           |              |        |      |    |     | 11:00:43           | 0       | 113,720 |
|                           |              |        |      |    |     | 12:00:20           | 0       | 113,790 |
|                           |              |        |      |    |     | 15:31:21           | 0       | 113,790 |
|                           |              |        |      |    |     | 17:06:56           | 0       | 113,715 |
| REPSOL INTL F. 14/26 MTN  | XS1148073205 | A1ZS7Z |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:13           | 0       | 100,620 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 100,810 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 100,760 |
|                           |              |        |      |    |     | 12:00:58           | 0       | 100,770 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 100,790 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 100,680 |
| ROB.BOSCH INV.NL 13/21MTN | XS0934389221 | A1HLB6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:31           | 0       | 106,590 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 106,585 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 106,560 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 106,565 |
|                           |              |        |      |    |     | 15:31:08           | 0       | 106,570 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ROB.BOSCH INV.NL 13/28MTN | XS0934539726 | A1HLB7 | 5RB1 | FV | EUR | 17:06:51           | 0       | 106,520 |
|                           |              |        |      |    |     | 09:11:31           | 0       | 115,060 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 115,000 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 114,970 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 114,980 |
|                           |              |        |      |    |     | 15:31:08           | 0       | 115,020 |
| ROB.BOSCH INV.NL 13/33MTN | XS0937160272 | A1HLGN |      | FV | EUR | 17:06:51           | 0       | 114,820 |
|                           |              |        |      |    |     | 09:11:31           | 0       | 123,090 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 122,970 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 122,940 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 123,130 |
|                           |              |        |      |    |     | 15:31:08           | 0       | 122,710 |
| ROCHE FIN.EUROPE 12/18MTN | XS0760139773 | A1G2N0 |      | FV | EUR | 17:06:51           | 0       | 122,030 |
|                           |              |        |      |    |     | 09:11:04           | 0       | 105,915 |
|                           |              |        |      |    |     | 10:30:50           | 0       | 105,915 |
|                           |              |        |      |    |     | 11:00:16           | 0       | 105,915 |
|                           |              |        |      |    |     | 11:59:41           | 0       | 105,915 |
|                           |              |        |      |    |     | 15:30:34           | 0       | 105,920 |
| RWE FIN. 01/16 MTN 1-3    | XS0127984747 | 648661 | RWFH | FV | EUR | 17:06:30           | 0       | 105,910 |
|                           |              |        |      |    |     | 08:03:35           | 0       | 107,726 |
|                           |              |        |      |    |     | 09:10:37           | 0       | 107,669 |
|                           |              |        |      |    |     | 10:30:26           | 0       | 107,669 |
|                           |              |        |      |    |     | 10:59:48           | 0       | 107,676 |
|                           |              |        |      |    |     | 11:59:18           | 0       | 107,669 |
| RWE FIN. 02/30 MTN        | XS0147048762 | 855328 | RWFL | FV | GBP | 15:32:03           | 0       | 107,669 |
|                           |              |        |      |    |     | 17:05:58           | 0       | 107,669 |
|                           |              |        |      |    |     | 08:03:32           | 0       | 129,810 |
|                           |              |        |      |    |     | 08:54:28           | 0       | 129,740 |
|                           |              |        |      |    |     | 09:22:50           | 0       | 129,690 |
|                           |              |        |      |    |     | 11:40:12           | 0       | 129,550 |
| RWE FIN. 03/18 MTN        | XS0172851650 | 957955 | RWFC | FV | EUR | 13:27:19           | 0       | 129,510 |
|                           |              |        |      |    |     | 15:36:08           | 0       | 129,600 |
|                           |              |        |      |    |     | 16:36:25           | 0       | 129,560 |
|                           |              |        |      |    |     | 09:10:37           | 0       | 116,475 |
|                           |              |        |      |    |     | 10:30:26           | 0       | 116,470 |
|                           |              |        |      |    |     | 10:59:48           | 0       | 116,460 |
| RWE FIN. 08/19 MTN        | XS0399647675 | A0T3SP | RWFE | FV | EUR | 11:59:18           | 0       | 116,465 |
|                           |              |        |      |    |     | 15:32:03           | 0       | 116,470 |
|                           |              |        |      |    |     | 17:05:58           | 0       | 116,450 |
|                           |              |        |      |    |     | 09:10:40           | 0       | 124,045 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 124,035 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 124,030 |
| RWE FIN. 09/15 MTN        | XS0412842428 | A0T6L5 | RWFJ | FV | EUR | 11:59:21           | 0       | 124,080 |
|                           |              |        |      |    |     | 15:32:08           | 0       | 124,075 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 124,060 |
|                           |              |        |      |    |     | 09:10:41           | 0       | 100,380 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 100,380 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 100,380 |
| RWE FIN. 09/21 MTN        | XS0412842857 | A0T6L6 | RWFF | FV | EUR | 11:59:22           | 0       | 100,380 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 100,380 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 100,380 |
|                           |              |        |      |    |     | 08:07:08           | 0       | 135,160 |
|                           |              |        |      |    |     | 09:10:41           | 0       | 135,115 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 135,105 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 135,095 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 135,165 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 135,160 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 135,120 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RWE FIN. 13/20 MTN        | XS0878010718 | A1HE5D | RWFG | FV | EUR | 09:11:24           | 0       | 106,105 |
|                           |              |        |      |    |     | 10:31:10           | 0       | 106,105 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 106,095 |
|                           |              |        |      |    |     | 12:00:04           | 0       | 106,145 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 106,155 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 106,115 |
| RWE FIN. 13/24 MTN        | XS0982019126 | A1HR28 | RWFM | FV | EUR | 08:03:39           | 0       | 116,230 |
|                           |              |        |      |    |     | 09:11:42           | 0       | 116,350 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 116,300 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 116,280 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 116,280 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 116,300 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 116,140 |
| SABIC CAPITAL I 13/20     | XS0995811741 | A1HTLX |      | FV | EUR | 08:03:22           | 0       | 107,750 |
|                           |              |        |      |    |     | 09:11:46           | 0       | 107,750 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 107,750 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 107,750 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 107,750 |
|                           |              |        |      |    |     | 15:31:25           | 0       | 107,750 |
|                           |              |        |      |    |     | 17:07:00           | 0       | 107,750 |
| SAMVARD.MOTH.AUT.SY.14/21 | XS1082399301 | A1ZLM3 | XOQA | FV | EUR | 08:03:36           | 0       | 96,950  |
|                           |              |        |      |    |     | 09:02:34           | 0       | 96,950  |
|                           |              |        |      |    |     | 10:20:25           | 0       | 97,200  |
|                           |              |        |      |    |     | 11:22:46           | 0       | 97,200  |
|                           |              |        |      |    |     | 12:26:01           | 0       | 97,200  |
|                           |              |        |      |    |     | 13:34:03           | 0       | 97,200  |
|                           |              |        |      |    |     | 14:44:24           | 0       | 97,200  |
|                           |              |        |      |    |     | 15:42:50           | 0       | 97,200  |
|                           |              |        |      |    |     | 16:59:10           | 0       | 97,200  |
| SCHAEFFLER FIN.12/17 REGS | XS0741938624 | A1G0J3 | 25SA | FV | EUR | 08:03:15           | 0       | 111,955 |
|                           |              |        |      |    |     | 09:11:03           | 0       | 111,915 |
|                           |              |        |      |    |     | 10:30:49           | 0       | 111,920 |
|                           |              |        |      |    |     | 11:00:14           | 0       | 111,920 |
|                           |              |        |      |    |     | 11:59:40           | 0       | 111,915 |
|                           |              |        |      |    |     | 15:30:33           | 0       | 111,910 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 111,910 |
| SCHAEFFLER FIN.13/18 REGS | XS0923613060 | A1HKAD |      | FV | EUR | 08:03:22           | 0       | 102,525 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 102,525 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 102,525 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 102,525 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 102,525 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 102,525 |
|                           |              |        |      |    |     | 17:06:50           | 0       | 102,525 |
| SCHAEFFLER FIN.14/19 REGS | XS1067862919 | A1ZH6Q | 25SG | FV | EUR | 08:03:05           | 0       | 99,920  |
|                           |              |        |      |    |     | 09:11:50           | 0       | 99,825  |
|                           |              |        |      |    |     | 10:31:27           | 0       | 99,920  |
|                           |              |        |      |    |     | 10:59:21           | 0       | 99,920  |
|                           |              |        |      |    |     | 12:00:29           | 0       | 99,905  |
|                           |              |        |      |    |     | 15:31:29           | 0       | 99,910  |
|                           |              |        |      |    |     | 17:07:04           | 0       | 99,885  |
| SCHAEFFLER FIN.14/19 REGS | XS1067864881 | A1ZH6U | 25SD | FV | EUR | 08:03:35           | 0       | 100,575 |
|                           |              |        |      |    |     | 09:11:50           | 0       | 100,825 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 100,825 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 100,825 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 100,825 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 100,825 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 100,825 |
| SCHAEFFLER FIN.14/22 REGS | XS1067864022 | A1ZH6S |      | FV | EUR | 08:03:10           | 0       | 102,000 |
|                           |              |        |      |    |     | 09:11:50           | 0       | 102,000 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:31:27           | 0       | 102,000 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 102,000 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 102,000 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 102,000 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 102,120 |
| SCHAEFFLER H.F.13/18 REGS | XS0954907787 | A1HN27 | SFLA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 104,125 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 104,250 |
|                           |              |        |      |    |     | 10:31:18           | 0       | 104,250 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 104,250 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 104,250 |
|                           |              |        |      |    |     | 15:31:19           | 0       | 104,250 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 104,375 |
| SCHLUMB. FIN. 13/19 MTN   | XS0995382446 | A1HTLT | SF0B | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:46           | 0       | 104,615 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 104,605 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 104,600 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 104,595 |
|                           |              |        |      |    |     | 15:31:25           | 0       | 104,600 |
|                           |              |        |      |    |     | 17:07:00           | 0       | 104,575 |
| SELECTA GRP 14/20 REGS    | XS1078234330 | A1ZKY1 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:07           | 0       | 94,400  |
|                           |              |        |      |    |     | 10:31:44           | 0       | 94,400  |
|                           |              |        |      |    |     | 10:59:33           | 0       | 94,400  |
|                           |              |        |      |    |     | 12:00:52           | 0       | 94,400  |
|                           |              |        |      |    |     | 15:31:47           | 0       | 95,100  |
|                           |              |        |      |    |     | 17:07:24           | 0       | 95,100  |
| SHELL INTL FIN. 07/17 MTN | XS0301945860 | A0NWAU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:39           | 0       | 110,455 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 110,460 |
|                           |              |        |      |    |     | 10:59:50           | 0       | 110,460 |
|                           |              |        |      |    |     | 11:59:19           | 0       | 110,455 |
|                           |              |        |      |    |     | 15:32:06           | 0       | 110,455 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 110,455 |
| SHELL INTL FIN. 09/16 MTN | XS0412968876 | A0T6MT |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:41           | 0       | 104,715 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 104,716 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 104,715 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 104,715 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 104,715 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 104,714 |
| SHELL INTL FIN. 09/18 MTN | XS0428147093 | A0T9QV |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:42           | 0       | 113,490 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 113,495 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 113,490 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 113,485 |
|                           |              |        |      |    |     | 15:32:10           | 0       | 113,500 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 113,480 |
| SHELL INTL FIN. 09/19     | US822582AJ10 | A1AMTB |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:17           | 0       | 110,300 |
|                           |              |        |      |    |     | 09:21:46           | 0       | 110,315 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 110,235 |
|                           |              |        |      |    |     | 13:23:58           | 0       | 110,205 |
|                           |              |        |      |    |     | 15:34:49           | 0       | 110,270 |
|                           |              |        |      |    |     | 16:35:03           | 0       | 110,315 |
| SHELL INTL FIN. 12/15     | US822582AU64 | A1HDKQ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:22           | 0       | 99,780  |
|                           |              |        |      |    |     | 09:21:49           | 0       | 99,780  |
|                           |              |        |      |    |     | 11:39:01           | 0       | 99,932  |
|                           |              |        |      |    |     | 13:24:01           | 0       | 99,932  |
|                           |              |        |      |    |     | 15:34:58           | 0       | 99,939  |
|                           |              |        |      |    |     | 16:35:08           | 0       | 99,939  |
| SHELL INTL FIN. 12/17     | US822582AR36 | A1G8M2 | S0IA | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:39           | 0       | 99,570  |
|                           |              |        |      |    |     | 09:19:58           | 0       | 99,570  |
|                           |              |        |      |    |     | 11:38:18           | 0       | 99,600  |
|                           |              |        |      |    |     | 13:27:00           | 0       | 99,600  |
|                           |              |        |      |    |     | 15:38:42           | 0       | 99,660  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SHELL INTL FIN. 12/22     | US822582AS19 | A1G8L2 | S0IB | FV | USD | 16:33:52           | 0       | 99,670  |
|                           |              |        |      |    |     | 08:55:39           | 0       | 98,170  |
|                           |              |        |      |    |     | 09:19:58           | 0       | 98,200  |
|                           |              |        |      |    |     | 11:38:18           | 0       | 98,210  |
|                           |              |        |      |    |     | 13:27:00           | 0       | 98,150  |
|                           |              |        |      |    |     | 15:38:42           | 0       | 98,120  |
| SHELL INTL FIN. 13/18     | US822582BA91 | A1HTNK | S0IF | FV | USD | 16:33:52           | 0       | 98,100  |
|                           |              |        |      |    |     | 08:56:01           | 0       | 100,795 |
|                           |              |        |      |    |     | 09:21:32           | 0       | 100,815 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 100,780 |
|                           |              |        |      |    |     | 13:27:32           | 0       | 100,780 |
|                           |              |        |      |    |     | 15:39:09           | 0       | 100,895 |
| SHELL INTL FIN. 13/23     | US822582AX04 | A1HPXC |      | FV | USD | 16:34:51           | 0       | 100,925 |
|                           |              |        |      |    |     | 08:55:54           | 0       | 103,870 |
|                           |              |        |      |    |     | 09:20:10           | 0       | 103,900 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 103,930 |
|                           |              |        |      |    |     | 13:27:26           | 0       | 103,840 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 103,970 |
| SHELL INTL FIN. 13/43     | US822582AY86 | A1HPXL | S0IC | FV | USD | 16:34:43           | 0       | 103,960 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 109,930 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 110,060 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 110,980 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 111,150 |
|                           |              |        |      |    |     | 15:39:07           | 0       | 111,500 |
| SHELL INTL FIN. 14/22 MTN | XS1135276332 | A1ZR62 |      | FV | EUR | 16:34:48           | 0       | 111,500 |
|                           |              |        |      |    |     | 08:03:28           | 0       | 101,040 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 101,010 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 100,980 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 100,960 |
|                           |              |        |      |    |     | 12:00:55           | 0       | 100,970 |
| SHELL INTL FIN. 14/27 MTN | XS1135277140 | A1ZR51 |      | FV | EUR | 15:31:50           | 0       | 100,970 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 100,920 |
|                           |              |        |      |    |     | 08:03:47           | 0       | 102,050 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 101,970 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 101,860 |
|                           |              |        |      |    |     | 10:59:35           | 0       | 101,850 |
| SHELL INTL FIN. 2020      | US822582AM49 | A1AU8W |      | FV | USD | 12:00:55           | 0       | 101,840 |
|                           |              |        |      |    |     | 15:31:50           | 0       | 101,860 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 101,630 |
|                           |              |        |      |    |     | 08:56:06           | 0       | 110,380 |
|                           |              |        |      |    |     | 09:21:37           | 0       | 110,395 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 110,310 |
| SIEMENS FINANC. 06/16 MTN | XS0247659542 | A0GPPW |      | FV | USD | 13:27:46           | 0       | 110,270 |
|                           |              |        |      |    |     | 15:39:14           | 0       | 110,345 |
|                           |              |        |      |    |     | 16:34:55           | 0       | 110,395 |
|                           |              |        |      |    |     | 08:55:39           | 0       | 105,723 |
|                           |              |        |      |    |     | 09:19:57           | 0       | 105,723 |
|                           |              |        |      |    |     | 11:38:18           | 0       | 105,713 |
| SIEMENS FINANC. 06/66 FLR | XS0266838746 | A0GXZH | SI9C | FV | EUR | 13:26:59           | 0       | 105,718 |
|                           |              |        |      |    |     | 15:38:42           | 0       | 105,741 |
|                           |              |        |      |    |     | 16:33:52           | 0       | 105,743 |
|                           |              |        |      |    |     | 08:03:29           | 0       | 106,470 |
|                           |              |        |      |    |     | 09:10:38           | 0       | 106,470 |
|                           |              |        |      |    |     | 10:30:27           | 0       | 106,470 |
|                           |              |        |      |    |     | 10:59:49           | 0       | 106,470 |
|                           |              |        |      |    |     | 11:59:18           | 0       | 106,470 |
|                           |              |        |      |    |     | 15:32:04           | 0       | 106,470 |
|                           |              |        |      |    |     | 17:05:58           | 0       | 106,470 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SIEMENS FINANC. 08/18 MTN | XS0369461644 | A0TWJ2 |      | FV | EUR | 09:10:39           | 0       | 117,930 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 117,945 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 117,935 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 117,950 |
|                           |              |        |      |    |     | 15:32:08           | 0       | 117,955 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 117,945 |
| SIEMENS FINANC. 09/17 MTN | XS0413806596 | A0T6Y9 |      | FV | EUR | 09:10:41           | 0       | 110,255 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 110,260 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 110,250 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 110,250 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 110,250 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 110,245 |
| SIEMENS FINANC. 12/20 MTN | DE000A1G85B4 | A1G85B |      | FV | EUR | 08:03:09           | 0       | 105,295 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 105,240 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 105,240 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 105,225 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 105,225 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 105,365 |
| SIEMENS FINANC. 12/25 MTN | DE000A1G85C2 | A1G85C |      | FV | GBP | 17:06:38           | 0       | 105,320 |
|                           |              |        |      |    |     | 08:03:27           | 0       | 102,440 |
|                           |              |        |      |    |     | 08:54:23           | 0       | 102,400 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 102,380 |
|                           |              |        |      |    |     | 11:40:07           | 0       | 102,230 |
|                           |              |        |      |    |     | 13:27:15           | 0       | 102,210 |
| SIEMENS FINANC. 12/42 MTN | DE000A1G85D0 | A1G85D |      | FV | GBP | 15:36:01           | 0       | 102,230 |
|                           |              |        |      |    |     | 16:36:21           | 0       | 102,150 |
|                           |              |        |      |    |     | 08:03:27           | 0       | 107,360 |
|                           |              |        |      |    |     | 08:54:23           | 0       | 107,290 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 107,240 |
|                           |              |        |      |    |     | 11:40:07           | 0       | 107,040 |
| SIEMENS FINANC. 13/18 MTN | DE000A1HGXL7 | A1HGXL |      | FV | USD | 13:27:15           | 0       | 107,010 |
|                           |              |        |      |    |     | 15:36:00           | 0       | 107,110 |
|                           |              |        |      |    |     | 16:36:21           | 0       | 107,100 |
|                           |              |        |      |    |     | 08:55:48           | 0       | 100,300 |
|                           |              |        |      |    |     | 09:20:03           | 0       | 100,325 |
|                           |              |        |      |    |     | 11:38:37           | 0       | 100,245 |
| SIEMENS FINANC. 13/21 MTN | DE000A1UDWM7 | A1UDWM | SI9B | FV | EUR | 13:27:07           | 0       | 100,255 |
|                           |              |        |      |    |     | 15:38:51           | 0       | 100,275 |
|                           |              |        |      |    |     | 16:34:39           | 0       | 100,305 |
|                           |              |        |      |    |     | 09:11:26           | 0       | 107,430 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 107,405 |
|                           |              |        |      |    |     | 11:00:34           | 0       | 107,390 |
| SIEMENS FINANC. 13/28 MTN | DE000A1UDWN5 | A1UDWN |      | FV | EUR | 12:00:07           | 0       | 107,395 |
|                           |              |        |      |    |     | 15:31:01           | 0       | 107,400 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 107,350 |
|                           |              |        |      |    |     | 08:03:32           | 0       | 118,770 |
|                           |              |        |      |    |     | 09:11:26           | 0       | 118,290 |
|                           |              |        |      |    |     | 10:31:01           | 0       | 118,660 |
| SNS BANK 09/15 MTN        | XS0460318495 | A1AN51 | S4NE | FV | EUR | 11:00:34           | 0       | 118,610 |
|                           |              |        |      |    |     | 12:00:07           | 0       | 118,630 |
|                           |              |        |      |    |     | 15:31:01           | 0       | 118,670 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 118,580 |
|                           |              |        |      |    |     | 08:58:02           | 0       | 102,597 |
|                           |              |        |      |    |     | 09:23:28           | 0       | 102,596 |
|                           |              |        |      |    |     | 11:37:45           | 0       | 102,595 |
|                           |              |        |      |    |     | 13:24:59           | 0       | 102,597 |
|                           |              |        |      |    |     | 15:37:40           | 0       | 102,596 |
|                           |              |        |      |    |     | 16:34:00           | 0       | 102,597 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SNS BANK 10/20 MTN        | XS0544664989 | A1A1KX | S4NH | FV | EUR | 08:58:07           | 0       | 117,440 |
|                           |              |        |      |    |     | 09:23:32           | 0       | 117,450 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 117,455 |
|                           |              |        |      |    |     | 13:25:03           | 0       | 117,510 |
|                           |              |        |      |    |     | 15:37:55           | 0       | 117,505 |
|                           |              |        |      |    |     | 16:34:04           | 0       | 117,475 |
| STICHT.AK RABOBK 14/UND.  | XS1002121454 | A1ZCSB | 0SJA | FV | EUR | 09:09:03           | 0       | 107,600 |
|                           |              |        |      |    |     | 11:24:19           | 0       | 107,600 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 107,550 |
|                           |              |        |      |    |     | 14:43:48           | 0       | 107,550 |
|                           |              |        |      |    |     | 15:43:54           | 0       | 107,550 |
|                           |              |        |      |    |     | 17:00:15           | 0       | 107,550 |
| SUEDZUCKER INTL 11/18     | XS0606202454 | A1GNRQ | S3IB | FV | EUR | 09:10:55           | 0       | 109,915 |
|                           |              |        |      |    |     | 10:30:42           | 0       | 109,915 |
|                           |              |        |      |    |     | 11:00:05           | 0       | 109,915 |
|                           |              |        |      |    |     | 11:59:33           | 0       | 109,915 |
|                           |              |        |      |    |     | 15:30:22           | 0       | 109,925 |
|                           |              |        |      |    |     | 17:06:21           | 0       | 109,930 |
| SUEDZUCKER INTL05/UND.FLR | XS0222524372 | A0E6FU | S3IA | FV | EUR | 09:10:38           | 0       | 93,980  |
|                           |              |        |      |    |     | 10:30:26           | 0       | 93,980  |
|                           |              |        |      |    |     | 10:59:48           | 0       | 93,980  |
|                           |              |        |      |    |     | 11:59:18           | 0       | 93,980  |
|                           |              |        |      |    |     | 15:32:03           | 0       | 93,980  |
|                           |              |        |      |    |     | 17:05:58           | 0       | 93,980  |
| SYNGENTA FIN.14/17FLRMTN  | XS1050454765 | A1ZFCV |      | FV | EUR | 08:07:15           | 0       | 100,129 |
|                           |              |        |      |    |     | 09:11:54           | 0       | 100,129 |
|                           |              |        |      |    |     | 10:31:30           | 0       | 100,129 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 100,129 |
|                           |              |        |      |    |     | 12:00:35           | 0       | 100,129 |
|                           |              |        |      |    |     | 15:31:34           | 0       | 100,129 |
|                           |              |        |      |    |     | 17:07:09           | 0       | 100,129 |
| SYNGENTA FINANCE 14/21MTN | XS1050454682 | A1ZFCW | LU7B | FV | EUR | 08:05:41           | 0       | 106,965 |
|                           |              |        |      |    |     | 09:11:53           | 0       | 106,940 |
|                           |              |        |      |    |     | 10:31:29           | 0       | 106,925 |
|                           |              |        |      |    |     | 10:59:23           | 0       | 106,915 |
|                           |              |        |      |    |     | 12:00:34           | 0       | 106,905 |
|                           |              |        |      |    |     | 15:31:33           | 0       | 106,910 |
|                           |              |        |      |    |     | 17:07:08           | 0       | 106,845 |
| TELEFON. EUROPE 03/33 MTN | XS0162869076 | 753897 | TLNC | FV | EUR | 09:02:42           | 0       | 150,270 |
|                           |              |        |      |    |     | 10:20:30           | 0       | 150,430 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 150,340 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 150,350 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 150,250 |
|                           |              |        |      |    |     | 14:43:03           | 0       | 150,240 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 150,080 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 149,760 |
| TELEFON.EUROPE 14/UND.FLR | XS1148359356 | A1ZTAE | TLNE | FV | EUR | 08:03:22           | 0       | 101,200 |
|                           |              |        |      |    |     | 09:02:48           | 0       | 101,200 |
|                           |              |        |      |    |     | 10:20:34           | 0       | 101,300 |
|                           |              |        |      |    |     | 11:22:55           | 0       | 101,300 |
|                           |              |        |      |    |     | 12:26:15           | 0       | 101,300 |
|                           |              |        |      |    |     | 13:34:13           | 0       | 101,325 |
|                           |              |        |      |    |     | 14:43:08           | 0       | 101,325 |
|                           |              |        |      |    |     | 15:43:01           | 0       | 101,325 |
|                           |              |        |      |    |     | 16:59:12           | 0       | 101,325 |
| TELEFON.EUROPE 14/UND.FLR | XS1050461034 | A1ZFFM |      | FV | EUR | 09:02:47           | 0       | 107,600 |
|                           |              |        |      |    |     | 10:20:33           | 0       | 107,550 |
|                           |              |        |      |    |     | 11:23:02           | 0       | 107,550 |
|                           |              |        |      |    |     | 12:26:14           | 0       | 107,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:12           | 0       | 107,800 |
|                           |              |        |      |    |     | 14:43:07           | 0       | 107,800 |
|                           |              |        |      |    |     | 15:43:00           | 0       | 107,800 |
|                           |              |        |      |    |     | 16:59:22           | 0       | 107,800 |
| TELEFON.EUROPE 14/UND.FLR | XS1050460739 | A1ZFFN | TLND | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:47           | 0       | 104,220 |
|                           |              |        |      |    |     | 10:20:33           | 0       | 104,410 |
|                           |              |        |      |    |     | 11:23:02           | 0       | 104,420 |
|                           |              |        |      |    |     | 12:26:14           | 0       | 104,430 |
|                           |              |        |      |    |     | 13:34:12           | 0       | 104,480 |
|                           |              |        |      |    |     | 14:43:07           | 0       | 104,480 |
|                           |              |        |      |    |     | 15:43:00           | 0       | 104,480 |
|                           |              |        |      |    |     | 16:59:22           | 0       | 104,480 |
| TENNET HOLDING 10/15      | XS0485615867 | A1ATA7 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:48           | 0       | 100,145 |
|                           |              |        |      |    |     | 10:30:35           | 0       | 100,145 |
|                           |              |        |      |    |     | 10:59:58           | 0       | 100,145 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 100,145 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 100,145 |
|                           |              |        |      |    |     | 17:06:09           | 0       | 100,145 |
| TENNET HOLDING 10/22      | XS0485616758 | A1ATA8 | UDQB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:48           | 0       | 122,800 |
|                           |              |        |      |    |     | 10:30:35           | 0       | 122,800 |
|                           |              |        |      |    |     | 10:59:58           | 0       | 122,780 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 122,790 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 122,780 |
|                           |              |        |      |    |     | 17:06:09           | 0       | 122,730 |
| TENNET HOLDING 10/UND.FLR | XS0484213268 | A1ATA9 | UDQA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:48           | 0       | 110,200 |
|                           |              |        |      |    |     | 10:30:35           | 0       | 110,200 |
|                           |              |        |      |    |     | 10:59:57           | 0       | 110,200 |
|                           |              |        |      |    |     | 11:59:27           | 0       | 110,200 |
|                           |              |        |      |    |     | 15:32:17           | 0       | 110,200 |
|                           |              |        |      |    |     | 17:06:09           | 0       | 110,200 |
| THYSSENKR.FIN.NED. 09/16  | DE000A0T61L9 | A0T61L | TY0A | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:41           | 0       | 108,199 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 108,199 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 108,199 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 108,199 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 108,199 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 108,199 |
| UNILEVER 05/15 MTN        | XS0230663196 | A0GFY7 | UNIC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:39           | 0       | 102,315 |
|                           |              |        |      |    |     | 10:30:27           | 0       | 102,311 |
|                           |              |        |      |    |     | 10:59:49           | 0       | 102,315 |
|                           |              |        |      |    |     | 11:59:19           | 0       | 102,311 |
|                           |              |        |      |    |     | 15:32:04           | 0       | 102,311 |
|                           |              |        |      |    |     | 17:06:00           | 0       | 102,311 |
| UNILEVER 08/15 MTN        | CH0038172893 | A0TR3L |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 100,450 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 100,420 |
|                           |              |        |      |    |     | 09:22:17           | 0       | 100,420 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 100,420 |
|                           |              |        |      |    |     | 13:26:24           | 0       | 100,420 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 100,420 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 100,420 |
| UNILEVER 13/20 MTN        | XS0957258212 | A1HPGR | UNIA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:34           | 0       | 106,745 |
|                           |              |        |      |    |     | 10:31:19           | 0       | 106,745 |
|                           |              |        |      |    |     | 11:00:40           | 0       | 106,775 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 106,785 |
|                           |              |        |      |    |     | 15:31:19           | 0       | 106,775 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 106,740 |
| UNILEVER 14/17            | XS1038295850 | A1ZD4V |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:56:49           | 0       | 98,995  |
|                           |              |        |      |    |     | 09:22:15           | 0       | 99,005  |
|                           |              |        |      |    |     | 11:39:35           | 0       | 99,005  |
|                           |              |        |      |    |     | 13:26:12           | 0       | 99,005  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:35:27           | 0       | 99,005  |
|                           |              |        |      |    |     | 16:35:43           | 0       | 99,005  |
| UPC HOLDING 10/20 REGS    | XS0532178000 | A1AZX0 | U5PE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:16           | 0       | 106,680 |
|                           |              |        |      |    |     | 09:11:13           | 0       | 106,430 |
|                           |              |        |      |    |     | 10:30:57           | 0       | 106,555 |
|                           |              |        |      |    |     | 11:00:24           | 0       | 106,555 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 106,555 |
|                           |              |        |      |    |     | 15:30:44           | 0       | 106,555 |
|                           |              |        |      |    |     | 17:06:37           | 0       | 106,555 |
| UPC HOLDING 12/22 REGS    | XS0832993397 | A1G903 | U5PF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 108,020 |
|                           |              |        |      |    |     | 09:02:42           | 0       | 107,980 |
|                           |              |        |      |    |     | 10:20:30           | 0       | 107,980 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 107,980 |
|                           |              |        |      |    |     | 12:26:10           | 0       | 107,980 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 107,980 |
|                           |              |        |      |    |     | 14:43:03           | 0       | 107,980 |
|                           |              |        |      |    |     | 15:42:56           | 0       | 107,980 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 107,980 |
| UPC HOLDING 13/23 REGS    | XS0909769407 | A1HHXZ | U5PG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 109,350 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 109,350 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 109,350 |
|                           |              |        |      |    |     | 11:22:55           | 0       | 109,350 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 109,350 |
|                           |              |        |      |    |     | 13:34:10           | 0       | 109,350 |
|                           |              |        |      |    |     | 14:43:05           | 0       | 109,350 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 109,350 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 109,350 |
| URENCO FIN. 14/21 MTN     | XS1032164607 | A1ZDJ5 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:54           | 0       | 105,510 |
|                           |              |        |      |    |     | 09:11:49           | 0       | 105,275 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 105,265 |
|                           |              |        |      |    |     | 10:59:20           | 0       | 105,245 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 105,260 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 105,260 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 105,205 |
| URENCO FIN. 14/24 MTN     | XS1145750037 | A1ZS2E |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:23           | 0       | 101,480 |
|                           |              |        |      |    |     | 09:12:13           | 0       | 101,400 |
|                           |              |        |      |    |     | 10:31:48           | 0       | 101,220 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 101,200 |
|                           |              |        |      |    |     | 12:00:57           | 0       | 101,200 |
|                           |              |        |      |    |     | 15:31:52           | 0       | 101,220 |
|                           |              |        |      |    |     | 17:07:28           | 0       | 101,040 |
| VESTEDA FIN. 14/19 MTN    | XS1089859505 | A1ZMAS |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:03           | 0       | 101,725 |
|                           |              |        |      |    |     | 10:31:41           | 0       | 101,725 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 101,710 |
|                           |              |        |      |    |     | 12:00:44           | 0       | 101,715 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 101,715 |
|                           |              |        |      |    |     | 17:07:20           | 0       | 101,690 |
| VOLKSW.FIN.SERV 11/15 MTN | XS0692710907 | A1GWCR |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:14           | 0       | 102,060 |
|                           |              |        |      |    |     | 08:54:44           | 0       | 102,070 |
|                           |              |        |      |    |     | 09:20:14           | 0       | 102,070 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 102,050 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 102,050 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 102,060 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 102,060 |
| VOLKSW.FIN.SERV 11/15 MTN | XS0646459197 | A0VRFC |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:53           | 0       | 101,515 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 101,515 |
|                           |              |        |      |    |     | 11:37:00           | 0       | 101,515 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 101,516 |
|                           |              |        |      |    |     | 15:37:14           | 0       | 101,515 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 101,515 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VOLKSW.FIN.SERV 12/15 MTN | XS0741981806 | A0VPBE |      | FV | CAD | 08:03:07           | 0       | 100,035 |
|                           |              |        |      |    |     | 08:55:31           | 0       | 100,026 |
|                           |              |        |      |    |     | 09:20:57           | 0       | 100,026 |
|                           |              |        |      |    |     | 11:37:59           | 0       | 100,026 |
|                           |              |        |      |    |     | 13:26:38           | 0       | 100,026 |
|                           |              |        |      |    |     | 15:38:19           | 0       | 100,024 |
|                           |              |        |      |    |     | 16:38:00           | 0       | 100,024 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0786946292 | A1G5DT |      | FV | NOK | 08:03:33           | 0       | 100,560 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 100,560 |
|                           |              |        |      |    |     | 09:20:16           | 0       | 100,560 |
|                           |              |        |      |    |     | 11:36:42           | 0       | 100,560 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 100,560 |
|                           |              |        |      |    |     | 15:36:45           | 0       | 100,560 |
|                           |              |        |      |    |     | 16:36:33           | 0       | 100,560 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0784809393 | A1G445 |      | FV | GBP | 08:54:23           | 0       | 100,731 |
|                           |              |        |      |    |     | 09:22:46           | 0       | 100,714 |
|                           |              |        |      |    |     | 11:40:06           | 0       | 100,708 |
|                           |              |        |      |    |     | 13:27:15           | 0       | 100,708 |
|                           |              |        |      |    |     | 15:36:00           | 0       | 100,708 |
|                           |              |        |      |    |     | 16:36:20           | 0       | 100,714 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0834399478 | A1G91X |      | FV | NOK | 08:54:46           | 0       | 100,661 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 100,659 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 100,652 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 100,645 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 100,646 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 100,644 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0801654392 | A1G6YV |      | FV | SEK | 08:55:27           | 0       | 100,847 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 100,850 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 100,850 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 100,847 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 100,860 |
|                           |              |        |      |    |     | 16:37:52           | 0       | 100,850 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0819322123 | A1G8PD |      | FV | SEK | 08:55:28           | 0       | 100,090 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 100,090 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 100,090 |
|                           |              |        |      |    |     | 13:26:35           | 0       | 100,090 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 100,090 |
|                           |              |        |      |    |     | 16:37:58           | 0       | 100,090 |
| VOLKSW.FIN.SERV 12/15 MTN | XS0860990802 | A1HDC0 |      | FV | EUR | 09:02:29           | 0       | 100,456 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 100,454 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 100,454 |
|                           |              |        |      |    |     | 12:25:56           | 0       | 100,454 |
|                           |              |        |      |    |     | 13:33:59           | 0       | 100,454 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 100,454 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 100,456 |
|                           |              |        |      |    |     | 16:59:03           | 0       | 100,454 |
| VOLKSW.FIN.SERV 12/16 MTN | XS0736534446 | A1GZNS | VWYE | FV | NOK | 08:03:02           | 0       | 102,550 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 102,530 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 102,530 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 102,530 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 102,530 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 102,510 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 102,510 |
| VOLKSW.FIN.SERV 13/15 MTN | XS0998177710 | A1ZADP | VWYJ | FV | TRY | 08:55:25           | 0       | 100,493 |
|                           |              |        |      |    |     | 09:20:49           | 0       | 100,527 |
|                           |              |        |      |    |     | 11:37:52           | 0       | 100,572 |
|                           |              |        |      |    |     | 13:26:18           | 0       | 100,577 |
|                           |              |        |      |    |     | 15:38:08           | 0       | 100,566 |
|                           |              |        |      |    |     | 16:37:49           | 0       | 100,567 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VOLKSW.FIN.SERV 13/16 MTN | XS0965051328 | A1HP7U |      | FV | NOK | 08:03:14           | 0       | 102,330 |
|                           |              |        |      |    |     | 08:54:48           | 0       | 102,300 |
|                           |              |        |      |    |     | 09:20:19           | 0       | 102,300 |
|                           |              |        |      |    |     | 11:36:45           | 0       | 102,300 |
|                           |              |        |      |    |     | 13:25:27           | 0       | 102,300 |
|                           |              |        |      |    |     | 15:36:48           | 0       | 102,230 |
|                           |              |        |      |    |     | 16:36:36           | 0       | 102,240 |
| VOLKSW.FIN.SERV 13/16 MTN | XS0935312305 | A1HK90 | VWYB | FV | NOK | 08:03:25           | 0       | 101,620 |
|                           |              |        |      |    |     | 08:54:48           | 0       | 101,630 |
|                           |              |        |      |    |     | 09:20:18           | 0       | 101,620 |
|                           |              |        |      |    |     | 11:36:44           | 0       | 101,600 |
|                           |              |        |      |    |     | 13:25:26           | 0       | 101,620 |
|                           |              |        |      |    |     | 15:36:47           | 0       | 101,610 |
|                           |              |        |      |    |     | 16:36:35           | 0       | 101,600 |
| VOLKSW.FIN.SERV 13/16 MTN | XS0910489904 | A1HHZM | VWYG | FV | GBP | 08:54:24           | 0       | 100,409 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 100,404 |
|                           |              |        |      |    |     | 11:40:08           | 0       | 100,368 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 100,385 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 100,390 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 100,379 |
| VOLKSW.FIN.SERV 13/16 MTN | XS0934107698 | A1HK52 | VWYH | FV | GBP | 08:54:24           | 0       | 100,443 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 100,439 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 100,423 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 100,479 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 100,479 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 100,464 |
| VOLKSW.FIN.SERV 13/16 MTN | XS0909324039 | A1HHTW |      | FV | NOK | 08:54:47           | 0       | 101,450 |
|                           |              |        |      |    |     | 09:20:18           | 0       | 101,450 |
|                           |              |        |      |    |     | 11:36:44           | 0       | 101,430 |
|                           |              |        |      |    |     | 13:25:25           | 0       | 101,400 |
|                           |              |        |      |    |     | 15:36:47           | 0       | 101,400 |
|                           |              |        |      |    |     | 16:36:35           | 0       | 101,400 |
| VOLKSW.FIN.SERV 13/17 MTN | XS0963566921 | A1HP3T |      | FV | GBP | 08:54:25           | 0       | 101,385 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 101,380 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 101,340 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 101,345 |
|                           |              |        |      |    |     | 15:36:04           | 0       | 101,330 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 101,315 |
| VOLKSW.FIN.SERV 13/17 MTN | XS0912081998 | A1HH4N |      | FV | CAD | 08:55:32           | 0       | 101,340 |
|                           |              |        |      |    |     | 09:19:51           | 0       | 101,340 |
|                           |              |        |      |    |     | 11:38:11           | 0       | 101,320 |
|                           |              |        |      |    |     | 13:26:40           | 0       | 101,320 |
|                           |              |        |      |    |     | 15:38:35           | 0       | 101,320 |
|                           |              |        |      |    |     | 16:33:45           | 0       | 101,310 |
| VOLKSW.FIN.SERV 14/16 MTN | XS1072481374 | A1ZJ3S |      | FV | TRY | 08:03:38           | 0       | 101,380 |
|                           |              |        |      |    |     | 08:55:26           | 0       | 101,480 |
|                           |              |        |      |    |     | 09:20:51           | 0       | 101,570 |
|                           |              |        |      |    |     | 11:37:53           | 0       | 101,560 |
|                           |              |        |      |    |     | 13:26:19           | 0       | 101,570 |
|                           |              |        |      |    |     | 15:38:09           | 0       | 101,520 |
|                           |              |        |      |    |     | 16:37:50           | 0       | 101,520 |
| VOLKSW.FIN.SERV 14/16 MTN | XS1107805670 | A1ZN77 | VWYF | FV | TRY | 08:55:26           | 0       | 100,786 |
|                           |              |        |      |    |     | 09:20:52           | 0       | 100,840 |
|                           |              |        |      |    |     | 11:37:54           | 0       | 100,830 |
|                           |              |        |      |    |     | 13:26:20           | 0       | 100,850 |
|                           |              |        |      |    |     | 15:38:10           | 0       | 100,810 |
|                           |              |        |      |    |     | 16:37:51           | 0       | 100,794 |
| VOLKSW.FIN.SERV 14/17 MTN | XS1066883205 | A1ZH8F |      | FV | NOK | 08:54:49           | 0       | 102,410 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:20           | 0       | 102,410 |
|                           |              |        |      |    |     | 11:36:46           | 0       | 102,630 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 102,630 |
|                           |              |        |      |    |     | 15:36:49           | 0       | 102,560 |
|                           |              |        |      |    |     | 16:36:36           | 0       | 102,560 |
| VOLKSW.FIN.SERV 14/18 MTN | XS1066467678 | A1ZHXZ |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:27           | 0       | 103,620 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 103,610 |
|                           |              |        |      |    |     | 11:40:10           | 0       | 103,545 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 103,545 |
|                           |              |        |      |    |     | 15:36:06           | 0       | 103,530 |
|                           |              |        |      |    |     | 16:36:24           | 0       | 103,510 |
| VOLKSW.FIN.SERV 14/19 MTN | XS1102356588 | A1ZNQT | VWYL | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 102,195 |
|                           |              |        |      |    |     | 08:57:03           | 0       | 102,040 |
|                           |              |        |      |    |     | 09:22:28           | 0       | 102,040 |
|                           |              |        |      |    |     | 11:39:46           | 0       | 102,040 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 102,040 |
|                           |              |        |      |    |     | 15:35:39           | 0       | 102,040 |
|                           |              |        |      |    |     | 16:35:56           | 0       | 102,040 |
| VOLKSW.FIN.SERV 14/19 MTN | XS1017618783 | A1ZCD2 | VWYK | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 104,530 |
|                           |              |        |      |    |     | 08:54:25           | 0       | 104,510 |
|                           |              |        |      |    |     | 09:22:48           | 0       | 104,490 |
|                           |              |        |      |    |     | 11:40:09           | 0       | 104,405 |
|                           |              |        |      |    |     | 13:27:17           | 0       | 104,415 |
|                           |              |        |      |    |     | 15:36:04           | 0       | 104,410 |
|                           |              |        |      |    |     | 16:36:23           | 0       | 104,365 |
| VOLKSW.INTL 13/15 FLR MTN | XS0972992779 | A1HQ4U | VOIC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:31           | 0       | 100,082 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 100,077 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 100,072 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 100,086 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 100,086 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 100,081 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 100,076 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 100,079 |
| VOLKSWAGEN INTL 03/18 MTN | XS0168881760 | 525873 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:23           | 0       | 116,515 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 116,465 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 116,465 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 116,460 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 116,480 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 116,480 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 116,475 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 116,455 |
| VOLKSWAGEN INTL 09/15 MTN | XS0470518605 | A1AQKZ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:24           | 0       | 100,169 |
|                           |              |        |      |    |     | 10:20:10           | 0       | 100,169 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 100,169 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 100,169 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 100,169 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 100,169 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 100,169 |
|                           |              |        |      |    |     | 16:58:59           | 0       | 100,169 |
| VOLKSWAGEN INTL 09/16 MTN | XS0412443052 | A0T6HT | VOIA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:24           | 0       | 107,284 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 107,286 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 107,284 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 107,273 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 107,273 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 107,273 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 107,273 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 107,272 |
| VOLKSWAGEN INTL 10/20     | USN93695BL23 | A1AZ04 | VOID | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:22           | 0       | 107,190 |
|                           |              |        |      |    |     | 09:21:50           | 0       | 108,135 |
|                           |              |        |      |    |     | 11:39:01           | 0       | 108,055 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| VOLKSWAGEN INTL 11/16 MTN | XS0628622622 | A1GRKR | FV   | CNY |     | 13:24:02           | 0       | 108,040 |
|                           |              |        |      |     |     | 15:34:58           | 0       | 108,055 |
|                           |              |        |      |     |     | 16:35:08           | 0       | 108,135 |
|                           |              |        |      |     |     |                    |         |         |
| VOLKSWAGEN INTL 12/15     | XS0763676045 | A1G2UQ | VOIB | FV  | EUR | 08:03:03           | 0       | 98,150  |
|                           |              |        |      |     |     | 08:56:47           | 0       | 98,090  |
|                           |              |        |      |     |     | 09:22:13           | 0       | 98,090  |
|                           |              |        |      |     |     | 11:39:33           | 0       | 98,090  |
|                           |              |        |      |     |     | 13:26:09           | 0       | 98,090  |
|                           |              |        |      |     |     | 15:35:25           | 0       | 98,070  |
|                           |              |        |      |     |     | 16:35:40           | 0       | 98,070  |
| VOLKSWAGEN INTL 12/15 MTN | XS0816711252 | A1G8G0 |      | FV  | CAD |                    |         |         |
| VOLKSWAGEN INTL 12/15 MTN | XS0817624066 | A1G8G4 | FV   | GBP |     | 08:03:03           | 0       | 100,421 |
|                           |              |        |      |     |     | 08:55:32           | 0       | 100,415 |
|                           |              |        |      |     |     | 09:19:51           | 0       | 100,415 |
|                           |              |        |      |     |     | 11:38:11           | 0       | 100,415 |
|                           |              |        |      |     |     | 13:26:39           | 0       | 100,415 |
|                           |              |        |      |     |     | 15:38:35           | 0       | 100,415 |
|                           |              |        |      |     |     | 16:33:45           | 0       | 100,415 |
| VOLKSWAGEN INTL 12/15 MTN | XS0817624066 | A1G8G4 | FV   | GBP |     | 08:03:47           | 0       | 100,184 |
|                           |              |        |      |     |     | 08:54:31           | 0       | 100,184 |
|                           |              |        |      |     |     | 09:22:52           | 0       | 100,183 |
|                           |              |        |      |     |     | 11:40:16           | 0       | 100,174 |
|                           |              |        |      |     |     | 13:27:36           | 0       | 100,173 |
|                           |              |        |      |     |     | 15:36:12           | 0       | 100,173 |
|                           |              |        |      |     |     | 16:36:28           | 0       | 100,168 |
| VOLKSWAGEN INTL 12/15 MTN | XS0731679907 | A1GY7L | FV   | EUR |     | 09:02:27           | 0       | 100,019 |
|                           |              |        |      |     |     | 10:20:18           | 0       | 100,019 |
|                           |              |        |      |     |     | 11:22:39           | 0       | 100,019 |
|                           |              |        |      |     |     | 12:25:55           | 0       | 100,019 |
|                           |              |        |      |     |     | 13:33:57           | 0       | 100,019 |
|                           |              |        |      |     |     | 14:44:12           | 0       | 100,019 |
|                           |              |        |      |     |     | 15:44:23           | 0       | 100,019 |
|                           |              |        |      |     |     | 16:59:01           | 0       | 100,019 |
| VOLKSWAGEN INTL 12/16 MTN | XS0819413351 | A1G8RJ | FV   | AUD |     | 08:54:54           | 0       | 102,640 |
|                           |              |        |      |     |     | 09:20:25           | 0       | 102,640 |
|                           |              |        |      |     |     | 11:37:00           | 0       | 102,640 |
|                           |              |        |      |     |     | 13:25:42           | 0       | 102,640 |
|                           |              |        |      |     |     | 15:37:14           | 0       | 102,640 |
|                           |              |        |      |     |     | 16:36:51           | 0       | 102,630 |
| VOLKSWAGEN INTL 12/17     | XS0763676557 | A1G2UG | FV   | USD |     | 08:56:46           | 0       | 102,020 |
|                           |              |        |      |     |     | 09:22:11           | 0       | 102,065 |
|                           |              |        |      |     |     | 11:39:32           | 0       | 102,040 |
|                           |              |        |      |     |     | 13:26:07           | 0       | 102,040 |
|                           |              |        |      |     |     | 15:35:23           | 0       | 102,085 |
|                           |              |        |      |     |     | 16:35:39           | 0       | 102,110 |
| VOLKSWAGEN INTL 12/17 MTN | XS0858633398 | A1HDA0 | FV   | CNY |     | 08:03:34           | 0       | 100,570 |
|                           |              |        |      |     |     | 08:56:47           | 0       | 100,540 |
|                           |              |        |      |     |     | 09:22:13           | 0       | 100,540 |
|                           |              |        |      |     |     | 11:39:33           | 0       | 100,540 |
|                           |              |        |      |     |     | 13:26:09           | 0       | 100,540 |
|                           |              |        |      |     |     | 15:35:25           | 0       | 100,410 |
|                           |              |        |      |     |     | 16:35:41           | 0       | 100,410 |
| VOLKSWAGEN INTL 12/17 MTN | XS0818948928 | A1G8MN | FV   | NOK |     | 08:54:46           | 0       | 104,700 |
|                           |              |        |      |     |     | 09:20:16           | 0       | 104,680 |
|                           |              |        |      |     |     | 11:36:42           | 0       | 104,660 |
|                           |              |        |      |     |     | 13:25:23           | 0       | 104,660 |
|                           |              |        |      |     |     | 15:36:45           | 0       | 104,580 |
|                           |              |        |      |     |     | 16:36:33           | 0       | 104,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VOLKSWAGEN INTL 12/17 MTN | XS0782708456 | A1G4TY |      | FV | EUR | 09:02:28           | 0       | 103,690 |
|                           |              |        |      |    |     | 10:20:18           | 0       | 103,685 |
|                           |              |        |      |    |     | 11:22:39           | 0       | 103,675 |
|                           |              |        |      |    |     | 12:25:55           | 0       | 103,670 |
|                           |              |        |      |    |     | 13:33:58           | 0       | 103,675 |
|                           |              |        |      |    |     | 14:44:12           | 0       | 103,680 |
|                           |              |        |      |    |     | 15:44:23           | 0       | 103,675 |
|                           |              |        |      |    |     | 16:59:02           | 0       | 103,665 |
| VOLKSWAGEN INTL 12/19 MTN | XS0731681556 | A1GY7M |      | FV | EUR | 09:02:27           | 0       | 111,235 |
|                           |              |        |      |    |     | 10:20:18           | 0       | 111,260 |
|                           |              |        |      |    |     | 11:22:39           | 0       | 111,260 |
|                           |              |        |      |    |     | 12:25:55           | 0       | 111,240 |
|                           |              |        |      |    |     | 13:33:57           | 0       | 111,245 |
|                           |              |        |      |    |     | 14:44:12           | 0       | 111,230 |
|                           |              |        |      |    |     | 15:44:23           | 0       | 111,215 |
|                           |              |        |      |    |     | 16:59:01           | 0       | 111,195 |
| VOLKSWAGEN INTL 13/16 MTN | XS0909787300 | A1HHW8 |      | FV | EUR | 09:02:30           | 0       | 101,336 |
|                           |              |        |      |    |     | 10:20:21           | 0       | 101,320 |
|                           |              |        |      |    |     | 11:22:42           | 0       | 101,336 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 101,318 |
|                           |              |        |      |    |     | 13:34:00           | 0       | 101,319 |
|                           |              |        |      |    |     | 14:44:14           | 0       | 101,319 |
|                           |              |        |      |    |     | 15:42:46           | 0       | 101,319 |
|                           |              |        |      |    |     | 16:59:04           | 0       | 101,317 |
| VOLKSWAGEN INTL 13/20 MTN | XS0873793375 | A1HERD | VOIF | FV | EUR | 09:02:29           | 0       | 107,150 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 107,150 |
|                           |              |        |      |    |     | 11:22:41           | 0       | 107,145 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 107,190 |
|                           |              |        |      |    |     | 13:33:59           | 0       | 107,220 |
|                           |              |        |      |    |     | 14:44:13           | 0       | 107,240 |
|                           |              |        |      |    |     | 15:44:24           | 0       | 107,225 |
|                           |              |        |      |    |     | 16:59:03           | 0       | 107,190 |
| VOLKSWAGEN INTL 13/21 MTN | XS0909788290 | A1HHW9 |      | FV | EUR | 09:02:30           | 0       | 108,015 |
|                           |              |        |      |    |     | 10:20:21           | 0       | 108,005 |
|                           |              |        |      |    |     | 11:22:42           | 0       | 107,985 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 107,925 |
|                           |              |        |      |    |     | 13:34:00           | 0       | 107,925 |
|                           |              |        |      |    |     | 14:44:15           | 0       | 107,955 |
|                           |              |        |      |    |     | 15:42:46           | 0       | 107,935 |
|                           |              |        |      |    |     | 16:59:05           | 0       | 107,875 |
| VOLKSWAGEN INTL 13/33 MTN | XS0908570459 | A1HHN7 |      | FV | EUR | 08:03:25           | 0       | 126,530 |
|                           |              |        |      |    |     | 09:02:30           | 0       | 126,110 |
|                           |              |        |      |    |     | 10:20:20           | 0       | 125,860 |
|                           |              |        |      |    |     | 11:22:42           | 0       | 125,810 |
|                           |              |        |      |    |     | 12:25:57           | 0       | 125,850 |
|                           |              |        |      |    |     | 13:34:00           | 0       | 125,650 |
|                           |              |        |      |    |     | 14:44:14           | 0       | 125,660 |
|                           |              |        |      |    |     | 15:42:46           | 0       | 125,560 |
|                           |              |        |      |    |     | 16:59:04           | 0       | 124,950 |
| VOLKSWAGEN INTL 13/UN.FLR | XS0968913268 | A1VCZP |      | FV | EUR | 08:03:46           | 0       | 106,280 |
|                           |              |        |      |    |     | 09:02:31           | 0       | 106,230 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 106,230 |
|                           |              |        |      |    |     | 11:22:43           | 0       | 106,230 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 106,230 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 106,355 |
|                           |              |        |      |    |     | 14:44:20           | 0       | 106,355 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 106,400 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 106,400 |
| VOLKSWAGEN INTL 13/UN.FLR | XS0968913342 | A1VCZQ |      | FV | EUR | 09:02:31           | 0       | 115,875 |
|                           |              |        |      |    |     | 10:20:23           | 0       | 115,625 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:45:15           | 10.000  | 116,145 |
|                           |              |        |      |    |     | 11:22:43           | 0       | 115,875 |
|                           |              |        |      |    |     | 12:25:58           | 0       | 116,000 |
|                           |              |        |      |    |     | 13:34:01           | 0       | 116,150 |
|                           |              |        |      |    |     | 14:44:20           | 0       | 116,050 |
|                           |              |        |      |    |     | 15:42:47           | 0       | 116,250 |
|                           |              |        |      |    |     | 16:59:06           | 0       | 116,280 |
| VOLKSWAGEN INTL 14/16 FLR | XS1019327029 | A1ZCEH |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:32           | 0       | 100,095 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 100,098 |
|                           |              |        |      |    |     | 11:22:44           | 0       | 100,097 |
|                           |              |        |      |    |     | 12:25:59           | 0       | 100,096 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 100,096 |
|                           |              |        |      |    |     | 14:44:21           | 0       | 100,098 |
|                           |              |        |      |    |     | 15:42:48           | 0       | 100,096 |
| VOLKSWAGEN INTL 14/19 MTN | XS1019326302 | A1ZCYD |      | FV | CNY | 16:59:07           | 0       | 100,097 |
|                           |              |        |      |    |     | 08:03:05           | 0       | 99,990  |
|                           |              |        |      |    |     | 08:56:48           | 0       | 99,990  |
|                           |              |        |      |    |     | 09:22:14           | 0       | 99,990  |
|                           |              |        |      |    |     | 11:39:34           | 0       | 99,740  |
|                           |              |        |      |    |     | 13:26:12           | 0       | 99,740  |
|                           |              |        |      |    |     | 15:35:26           | 0       | 99,740  |
|                           |              |        |      |    |     | 16:35:42           | 0       | 99,740  |
| VOLKSWAGEN INTL 14/20 MTN | XS1051857156 | A1ZFJH |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:54:27           | 0       | 105,190 |
|                           |              |        |      |    |     | 09:22:49           | 0       | 105,210 |
|                           |              |        |      |    |     | 11:40:10           | 0       | 105,125 |
|                           |              |        |      |    |     | 13:27:18           | 0       | 105,115 |
|                           |              |        |      |    |     | 15:36:06           | 0       | 105,115 |
|                           |              |        |      |    |     | 16:36:24           | 0       | 105,075 |
| VOLKSWAGEN INTL 14/UNDFLR | XS1048428012 | A1ZE20 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:06           | 0       | 106,750 |
|                           |              |        |      |    |     | 09:02:33           | 0       | 106,750 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 106,750 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 106,750 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 107,000 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 106,900 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 107,125 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 107,125 |
|                           |              |        |      |    |     | 16:59:08           | 0       | 107,200 |
| VOLKSWAGEN INTL 14/UNDFLR | XS1048428442 | A1ZE21 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:33           | 0       | 109,805 |
|                           |              |        |      |    |     | 10:20:24           | 0       | 109,930 |
|                           |              |        |      |    |     | 11:22:45           | 0       | 110,055 |
|                           |              |        |      |    |     | 12:26:00           | 0       | 110,080 |
|                           |              |        |      |    |     | 13:34:02           | 0       | 110,430 |
|                           |              |        |      |    |     | 14:44:22           | 0       | 110,500 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 110,500 |
|                           |              |        |      |    |     | 16:59:08           | 0       | 110,500 |
| WOLTERS KLUWER 08/18      | XS0357251726 | A0TTV4 | WOSC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:26           | 0       | 118,695 |
|                           |              |        |      |    |     | 10:31:02           | 0       | 118,690 |
|                           |              |        |      |    |     | 11:00:34           | 0       | 118,690 |
|                           |              |        |      |    |     | 12:00:08           | 0       | 118,685 |
|                           |              |        |      |    |     | 15:31:02           | 0       | 118,700 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 118,685 |
| WOLTERS KLUWER 13/23      | XS0907301260 | A1HHM1 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:26           | 0       | 113,770 |
|                           |              |        |      |    |     | 10:31:02           | 0       | 113,740 |
|                           |              |        |      |    |     | 11:00:34           | 0       | 113,690 |
|                           |              |        |      |    |     | 12:00:08           | 0       | 113,710 |
|                           |              |        |      |    |     | 15:31:02           | 0       | 113,720 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 113,610 |
| WOLTERS KLUWER 14/24      | XS1067329570 | A1ZH6B |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:49           | 0       | 110,450 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 110,580 |
|                           |              |        |      |    |     | 10:59:20           | 0       | 110,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 12:00:28           | 0       | 110,540 |
|                          |              |        |      |    |     | 15:31:29           | 0       | 110,580 |
|                          |              |        |      |    |     | 17:07:04           | 0       | 110,490 |
|                          |              |        |      |    |     |                    |         |         |
| WUERTH FIN.INTL 11/18    | XS0625977987 | A1GQ5N |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:56           | 0       | 111,170 |
|                          |              |        |      |    |     | 10:30:43           | 0       | 111,170 |
|                          |              |        |      |    |     | 11:00:06           | 0       | 111,170 |
|                          |              |        |      |    |     | 11:59:34           | 0       | 111,170 |
|                          |              |        |      |    |     | 15:30:23           | 0       | 111,180 |
|                          |              |        |      |    |     | 17:06:22           | 0       | 111,160 |
| WUERTH FIN.INTL 13/20    | DE000A1HJ483 | A1HJ48 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:31           | 0       | 106,580 |
|                          |              |        |      |    |     | 10:31:12           | 0       | 106,560 |
|                          |              |        |      |    |     | 11:00:37           | 0       | 106,540 |
|                          |              |        |      |    |     | 12:00:12           | 0       | 106,550 |
|                          |              |        |      |    |     | 15:31:08           | 0       | 106,560 |
|                          |              |        |      |    |     | 17:06:51           | 0       | 106,520 |
| NORWEGEN                 |              |        |      |    |     |                    |         |         |
| DNB BANK 10/20 MTN       | XS0522030310 | A1AYQ7 | D1NE | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:17           | 0       | 118,120 |
|                          |              |        |      |    |     | 09:08:32           | 0       | 118,060 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 118,060 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 118,055 |
|                          |              |        |      |    |     | 14:43:17           | 0       | 118,080 |
|                          |              |        |      |    |     | 15:43:20           | 0       | 118,050 |
|                          |              |        |      |    |     | 16:59:35           | 0       | 118,015 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
| DNB BANK 11/21 MTN       | XS0595092098 | A1GMV9 | D1NF | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:27           | 0       | 122,240 |
|                          |              |        |      |    |     | 09:08:36           | 0       | 122,210 |
|                          |              |        |      |    |     | 11:23:48           | 0       | 122,175 |
|                          |              |        |      |    |     | 13:34:24           | 0       | 122,185 |
|                          |              |        |      |    |     | 14:43:21           | 0       | 122,205 |
|                          |              |        |      |    |     | 15:43:17           | 0       | 122,185 |
|                          |              |        |      |    |     | 16:59:40           | 0       | 122,125 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
| DNB BANK 12/22 FLR MTN   | XS0754846235 | A1G1XS |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:41           | 0       | 106,883 |
|                          |              |        |      |    |     | 11:23:54           | 0       | 106,879 |
|                          |              |        |      |    |     | 13:34:29           | 0       | 106,880 |
|                          |              |        |      |    |     | 14:43:25           | 0       | 106,881 |
|                          |              |        |      |    |     | 15:43:24           | 0       | 106,880 |
|                          |              |        |      |    |     | 16:59:45           | 0       | 106,877 |
| DNB BANK 12/22 MTN       | XS0732513972 | A1GZBH |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:17           | 0       | 123,800 |
|                          |              |        |      |    |     | 09:08:40           | 0       | 123,730 |
|                          |              |        |      |    |     | 11:23:52           | 0       | 123,670 |
|                          |              |        |      |    |     | 13:34:28           | 0       | 123,660 |
|                          |              |        |      |    |     | 14:43:24           | 0       | 123,710 |
|                          |              |        |      |    |     | 15:43:23           | 0       | 123,670 |
|                          |              |        |      |    |     | 16:59:44           | 0       | 123,590 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
| DNB BANK 13/23 FLR MTN   | XS0974373515 | A1HRBZ |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:57           | 0       | 104,255 |
|                          |              |        |      |    |     | 11:24:13           | 0       | 104,246 |
|                          |              |        |      |    |     | 13:34:44           | 0       | 104,246 |
|                          |              |        |      |    |     | 14:43:36           | 0       | 104,256 |
|                          |              |        |      |    |     | 15:43:47           | 0       | 104,251 |
|                          |              |        |      |    |     | 17:00:09           | 0       | 104,300 |
| DNB BOLIGKRED. 13/18 MTN | XS0877571884 | A1HE15 | 0DYH | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:07:42           | 0       | 102,420 |
|                          |              |        |      |    |     | 08:58:22           | 0       | 102,420 |
|                          |              |        |      |    |     | 09:23:44           | 0       | 102,410 |
|                          |              |        |      |    |     | 11:38:22           | 0       | 102,405 |
|                          |              |        |      |    |     | 13:25:17           | 0       | 102,410 |
|                          |              |        |      |    |     | 15:38:22           | 0       | 102,420 |
|                          |              |        |      |    |     | 16:34:20           | 0       | 102,410 |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
|                          |              |        |      |    |     |                    |         |         |
| DNB BOLIGKRED. 13/18 MTN | XS0992304369 | A1HS43 | 0DYJ | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:27           | 0       | 103,300 |
|                          |              |        |      |    |     | 09:23:14           | 0       | 103,315 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:26           | 0       | 103,310 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 103,315 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 103,305 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 103,300 |
| DNB BOLIGKRED. 14/19 MTN  | XS1117515871 | A1ZQSB | 0DYK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:30           | 0       | 100,190 |
|                           |              |        |      |    |     | 08:58:35           | 0       | 100,170 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 100,165 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 100,170 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 100,180 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 100,175 |
|                           |              |        |      |    |     | 16:34:30           | 0       | 100,155 |
|                           |              |        |      |    |     |                    |         |         |
| DNB BOLIGKRED.14/21FLRMTN | XS1137512742 | A1ZSB1 | 0DYL | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:57:27           | 0       | 99,778  |
|                           |              |        |      |    |     | 09:23:10           | 0       | 99,778  |
|                           |              |        |      |    |     | 11:36:51           | 0       | 99,778  |
|                           |              |        |      |    |     | 13:24:30           | 0       | 99,778  |
|                           |              |        |      |    |     | 15:36:31           | 0       | 99,778  |
|                           |              |        |      |    |     | 16:37:12           | 0       | 99,778  |
|                           |              |        |      |    |     |                    |         |         |
| EIKA BOLIGKRED. 10/15 MTN | XS0537088899 | A1A0F1 | 57TA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 101,282 |
|                           |              |        |      |    |     | 08:58:19           | 0       | 101,263 |
|                           |              |        |      |    |     | 09:23:43           | 0       | 101,263 |
|                           |              |        |      |    |     | 11:38:09           | 0       | 101,263 |
|                           |              |        |      |    |     | 13:25:15           | 0       | 101,262 |
|                           |              |        |      |    |     | 15:38:20           | 0       | 101,262 |
|                           |              |        |      |    |     | 16:34:18           | 0       | 101,262 |
|                           |              |        |      |    |     |                    |         |         |
| EIKA BOLIGKRED. 12/17 MTN | XS0851683473 | A1HB5R | 57TC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 102,920 |
|                           |              |        |      |    |     | 08:58:21           | 0       | 102,910 |
|                           |              |        |      |    |     | 09:23:44           | 0       | 102,910 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 102,905 |
|                           |              |        |      |    |     | 13:25:16           | 0       | 102,910 |
|                           |              |        |      |    |     | 15:38:21           | 0       | 102,905 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 102,905 |
|                           |              |        |      |    |     |                    |         |         |
| EIKA BOLIGKRED. 12/17 MTN | XS0736417642 | A1GZNM | 57TB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:15           | 0       | 104,270 |
|                           |              |        |      |    |     | 09:23:38           | 0       | 104,270 |
|                           |              |        |      |    |     | 11:38:05           | 0       | 104,275 |
|                           |              |        |      |    |     | 13:25:11           | 0       | 104,280 |
|                           |              |        |      |    |     | 15:38:01           | 0       | 104,270 |
|                           |              |        |      |    |     | 16:34:13           | 0       | 104,275 |
| EIKA BOLIGKRED. 12/19 MTN | XS0794570944 | A1G596 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:40           | 0       | 107,215 |
|                           |              |        |      |    |     | 08:58:17           | 0       | 107,190 |
|                           |              |        |      |    |     | 09:23:40           | 0       | 107,200 |
|                           |              |        |      |    |     | 11:38:07           | 0       | 107,200 |
|                           |              |        |      |    |     | 13:25:13           | 0       | 107,200 |
|                           |              |        |      |    |     | 15:38:02           | 0       | 107,195 |
|                           |              |        |      |    |     | 16:34:15           | 0       | 107,185 |
|                           |              |        |      |    |     |                    |         |         |
| EIKA BOLIGKRED. 13/23 MTN | XS0881369770 | A1HFH4 | 57TD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:22           | 0       | 111,060 |
|                           |              |        |      |    |     | 09:23:45           | 0       | 111,070 |
|                           |              |        |      |    |     | 11:38:22           | 0       | 111,070 |
|                           |              |        |      |    |     | 13:25:18           | 0       | 111,050 |
|                           |              |        |      |    |     | 15:38:25           | 0       | 111,070 |
|                           |              |        |      |    |     | 16:34:21           | 0       | 110,960 |
| EIKA BOLIGKRED. 14/21 MTN | XS1044766191 | A1ZELU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:35           | 0       | 106,050 |
|                           |              |        |      |    |     | 08:58:32           | 0       | 106,015 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 106,030 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 106,050 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 106,040 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 106,050 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 105,990 |
|                           |              |        |      |    |     |                    |         |         |
| EKSPORTFINANS 10/15 MTN   | US28264QT535 | A1A04H | E3FB | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 100,150 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 100,150 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                      |              |        |      |    |     | 11:39:17           | 0       | 100,150 |
|                      |              |        |      |    |     | 13:24:15           | 0       | 100,150 |
|                      |              |        |      |    |     | 15:35:15           | 0       | 100,150 |
|                      |              |        |      |    |     | 16:35:12           | 0       | 100,150 |
| KOMMUNALBK 10/15 MTN | XS0494190076 | A1AUMK | K54C | FV | NOK |                    |         |         |
|                      |              |        |      |    |     | 08:03:02           | 0       | 101,620 |
|                      |              |        |      |    |     | 08:54:44           | 0       | 101,610 |
|                      |              |        |      |    |     | 09:20:13           | 0       | 101,610 |
|                      |              |        |      |    |     | 11:36:40           | 0       | 101,610 |
|                      |              |        |      |    |     | 13:25:20           | 0       | 101,610 |
|                      |              |        |      |    |     | 15:36:42           | 0       | 101,610 |
|                      |              |        |      |    |     | 16:36:31           | 0       | 101,600 |
| KOMMUNALBK 10/15 MTN | XS0481788049 | A1AS22 |      | FV | NOK |                    |         |         |
|                      |              |        |      |    |     | 08:54:43           | 0       | 100,010 |
|                      |              |        |      |    |     | 09:20:13           | 0       | 100,010 |
|                      |              |        |      |    |     | 11:36:39           | 0       | 100,010 |
|                      |              |        |      |    |     | 13:25:20           | 0       | 100,009 |
|                      |              |        |      |    |     | 15:36:42           | 0       | 100,009 |
|                      |              |        |      |    |     | 16:36:31           | 0       | 100,009 |
| KOMMUNALBK 10/15 MTN | XS0493320500 | A1AUFM |      | FV | AUD |                    |         |         |
|                      |              |        |      |    |     | 08:55:04           | 0       | 100,470 |
|                      |              |        |      |    |     | 09:20:37           | 0       | 100,470 |
|                      |              |        |      |    |     | 11:37:26           | 0       | 100,470 |
|                      |              |        |      |    |     | 13:25:52           | 0       | 100,470 |
|                      |              |        |      |    |     | 15:37:44           | 0       | 100,470 |
|                      |              |        |      |    |     | 16:37:18           | 0       | 100,470 |
| KOMMUNALBK 10/15 MTN | XS0494190159 | A1AUM3 |      | FV | SEK |                    |         |         |
|                      |              |        |      |    |     | 08:55:28           | 0       | 101,267 |
|                      |              |        |      |    |     | 09:20:54           | 0       | 101,268 |
|                      |              |        |      |    |     | 11:37:56           | 0       | 101,269 |
|                      |              |        |      |    |     | 13:26:22           | 0       | 101,270 |
|                      |              |        |      |    |     | 15:38:14           | 0       | 101,270 |
|                      |              |        |      |    |     | 16:37:58           | 0       | 101,270 |
| KOMMUNALBK 10/15 MTN | XS0528733479 | A1HFRK |      | FV | BRL |                    |         |         |
|                      |              |        |      |    |     | 08:57:11           | 0       | 98,577  |
|                      |              |        |      |    |     | 09:22:36           | 0       | 98,577  |
|                      |              |        |      |    |     | 11:39:55           | 0       | 98,577  |
|                      |              |        |      |    |     | 13:26:53           | 0       | 98,589  |
|                      |              |        |      |    |     | 15:35:46           | 0       | 98,589  |
|                      |              |        |      |    |     | 16:36:09           | 0       | 98,596  |
| KOMMUNALBK 11/15 MTN | XS0576362973 | A1GK05 |      | FV | NOK |                    |         |         |
|                      |              |        |      |    |     | 08:03:19           | 0       | 100,800 |
|                      |              |        |      |    |     | 08:54:43           | 0       | 100,810 |
|                      |              |        |      |    |     | 09:20:12           | 0       | 100,810 |
|                      |              |        |      |    |     | 11:36:39           | 0       | 100,810 |
|                      |              |        |      |    |     | 13:25:19           | 0       | 100,810 |
|                      |              |        |      |    |     | 15:36:42           | 0       | 100,790 |
|                      |              |        |      |    |     | 16:36:30           | 0       | 100,800 |
| KOMMUNALBK 11/15 MTN | XS0594005174 | A1GUBZ |      | FV | ZAR |                    |         |         |
|                      |              |        |      |    |     | 08:03:22           | 0       | 100,004 |
|                      |              |        |      |    |     | 08:54:22           | 0       | 100,002 |
|                      |              |        |      |    |     | 09:22:45           | 0       | 100,002 |
|                      |              |        |      |    |     | 11:40:06           | 0       | 100,012 |
|                      |              |        |      |    |     | 13:27:14           | 0       | 100,012 |
|                      |              |        |      |    |     | 15:35:58           | 0       | 100,012 |
|                      |              |        |      |    |     | 16:36:18           | 0       | 100,012 |
| KOMMUNALBK 11/15 MTN | XS0634842297 | A1UE31 |      | FV | BRL |                    |         |         |
|                      |              |        |      |    |     | 08:03:37           | 0       | 98,617  |
|                      |              |        |      |    |     | 08:57:11           | 0       | 98,617  |
|                      |              |        |      |    |     | 09:22:36           | 0       | 98,617  |
|                      |              |        |      |    |     | 11:39:55           | 0       | 98,617  |
|                      |              |        |      |    |     | 13:26:53           | 0       | 98,587  |
|                      |              |        |      |    |     | 15:35:46           | 0       | 98,587  |
|                      |              |        |      |    |     | 16:36:09           | 0       | 98,614  |
| KOMMUNALBK 11/16 MTN | XS0669838541 | A1GUZS | K54E | FV | NOK |                    |         |         |
|                      |              |        |      |    |     | 08:03:17           | 0       | 103,250 |
|                      |              |        |      |    |     | 08:54:44           | 0       | 103,230 |
|                      |              |        |      |    |     | 09:20:14           | 0       | 103,230 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:36:40           | 0       | 103,230 |
|                           |              |        |      |    |     | 13:25:21           | 0       | 103,230 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 103,210 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 103,200 |
| KOMMUNALBK 11/16 MTN      | XS0620231125 | A1GQH2 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 100,219 |
|                           |              |        |      |    |     | 08:57:18           | 0       | 100,267 |
|                           |              |        |      |    |     | 09:22:43           | 0       | 100,293 |
|                           |              |        |      |    |     | 11:40:04           | 0       | 100,276 |
|                           |              |        |      |    |     | 13:27:12           | 0       | 100,294 |
|                           |              |        |      |    |     | 15:35:56           | 0       | 100,302 |
|                           |              |        |      |    |     | 16:36:16           | 0       | 100,306 |
| KOMMUNALBK 11/16 MTN      | XS0596925775 | A1HKPU |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 92,209  |
|                           |              |        |      |    |     | 08:57:15           | 0       | 92,264  |
|                           |              |        |      |    |     | 09:22:41           | 0       | 92,290  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 92,275  |
|                           |              |        |      |    |     | 13:27:11           | 0       | 92,288  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 92,299  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 92,308  |
| KOMMUNALBK 12/15 MTN REGS | XS0743901026 | A1G0FD |      | FV | EUR |                    |         |         |
| KOMMUNALBK 12/16 MTN      | XS0849427827 | A1HBW2 |      | FV | IDR |                    |         |         |
|                           |              |        |      |    |     | 08:56:51           | 0       | 91,804  |
|                           |              |        |      |    |     | 09:22:16           | 0       | 91,801  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 91,936  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 91,935  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 91,936  |
|                           |              |        |      |    |     | 16:35:45           | 0       | 91,935  |
| KOMMUNALBK 12/16 MTN      | XS0840528920 | A1HA5K |      | FV | IDR |                    |         |         |
|                           |              |        |      |    |     | 09:25:37           | 0       | 92,768  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 92,768  |
|                           |              |        |      |    |     | 13:26:23           | 0       | 92,768  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 92,768  |
|                           |              |        |      |    |     | 16:35:44           | 0       | 92,768  |
| KOMMUNALBK 12/17 MTN      | XS0828005909 | A1G9AR |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 103,520 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 103,510 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 103,480 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 103,450 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 103,450 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 103,640 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 103,620 |
| KOMMUNALBK 12/17 MTN      | XS0781585228 | A1G4NW | K54F | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:54:45           | 0       | 104,220 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 104,210 |
|                           |              |        |      |    |     | 11:36:42           | 0       | 104,190 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 104,190 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 104,190 |
|                           |              |        |      |    |     | 16:36:33           | 0       | 104,210 |
| KOMMUNALBK 13/17 MTN      | XS0888484200 | A1VBFN |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:34           | 0       | 100,170 |
|                           |              |        |      |    |     | 08:54:24           | 0       | 100,150 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 100,160 |
|                           |              |        |      |    |     | 11:40:08           | 0       | 100,115 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 100,100 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 100,090 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 100,095 |
| KOMMUNALBK 13/18 MTN      | XS0925520479 | A1HKE6 |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:54:47           | 0       | 103,410 |
|                           |              |        |      |    |     | 09:20:18           | 0       | 103,410 |
|                           |              |        |      |    |     | 11:36:44           | 0       | 103,410 |
|                           |              |        |      |    |     | 13:25:25           | 0       | 103,410 |
|                           |              |        |      |    |     | 15:36:47           | 0       | 103,410 |
|                           |              |        |      |    |     | 16:36:35           | 0       | 103,410 |
| KOMMUNALBK 13/23 MTN      | AU3CB0207645 | A1HJL0 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:12           | 0       | 107,820 |
|                           |              |        |      |    |     | 09:20:40           | 0       | 107,830 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |           |         |
|----------------------|--------------|--------|-----|----|-----|--------------------|-----------|---------|
|                      |              |        |     |    |     | ZEIT               | NOMINAL   | KURS    |
|                      |              |        |     |    |     | 11:37:28           | 0         | 107,750 |
|                      |              |        |     |    |     | 13:25:55           | 0         | 107,830 |
|                      |              |        |     |    |     | 15:37:47           | 0         | 107,830 |
|                      |              |        |     |    |     | 16:37:22           | 0         | 107,750 |
|                      |              |        |     |    |     |                    |           |         |
| KOMMUNALBK 14/19 MTN | XS1055001900 | A1ZFXH |     | FV | EUR | 08:58:32           | 0         | 102,775 |
|                      |              |        |     |    |     | 09:23:17           | 0         | 102,770 |
|                      |              |        |     |    |     | 11:38:28           | 0         | 102,770 |
|                      |              |        |     |    |     | 13:25:33           | 0         | 102,760 |
|                      |              |        |     |    |     | 15:38:33           | 0         | 102,740 |
|                      |              |        |     |    |     | 16:34:27           | 0         | 102,745 |
| KOMMUNALBK 2017      | AU3CB0192672 | A1G8U5 |     | FV | AUD | 08:03:14           | 0         | 104,485 |
|                      |              |        |     |    |     | 08:55:01           | 0         | 104,390 |
|                      |              |        |     |    |     | 09:20:34           | 0         | 104,390 |
|                      |              |        |     |    |     | 11:37:07           | 0         | 104,380 |
|                      |              |        |     |    |     | 13:25:49           | 0         | 104,370 |
|                      |              |        |     |    |     | 15:37:27           | 0         | 104,380 |
|                      |              |        |     |    |     | 16:37:01           | 0         | 104,350 |
| KOMMUNALBK 2017 MTN  | NZKBN005C4   | A1HB3T |     | FV | NZD | 08:56:58           | 0         | 100,490 |
|                      |              |        |     |    |     | 09:22:23           | 0         | 100,490 |
|                      |              |        |     |    |     | 11:39:42           | 0         | 100,500 |
|                      |              |        |     |    |     | 13:26:32           | 0         | 100,500 |
|                      |              |        |     |    |     | 15:35:35           | 0         | 100,500 |
|                      |              |        |     |    |     | 16:35:52           | 0         | 100,500 |
| KOMMUNALBK 2018 MTN  | AU3CB0209245 | A1HLL0 |     | FV | AUD | 08:03:19           | 0         | 102,370 |
|                      |              |        |     |    |     | 08:55:03           | 0         | 102,270 |
|                      |              |        |     |    |     | 09:20:36           | 0         | 102,305 |
|                      |              |        |     |    |     | 11:37:21           | 0         | 102,240 |
|                      |              |        |     |    |     | 13:25:51           | 0         | 102,270 |
|                      |              |        |     |    |     | 15:37:42           | 0         | 102,265 |
|                      |              |        |     |    |     | 16:37:17           | 0         | 102,230 |
| KOMMUNALBK 2019      | AU3CB0218063 | A1ZCL9 |     | FV | AUD | 08:55:19           | 0         | 104,170 |
|                      |              |        |     |    |     | 09:20:45           | 0         | 104,210 |
|                      |              |        |     |    |     | 11:37:34           | 0         | 104,130 |
|                      |              |        |     |    |     | 13:26:15           | 0         | 104,170 |
|                      |              |        |     |    |     | 15:37:52           | 0         | 104,170 |
|                      |              |        |     |    |     | 16:37:27           | 0         | 104,130 |
| KOMMUNALBK 2022      | AU3CB0196707 | A1G7F7 |     | FV | AUD | 08:03:03           | 0         | 108,200 |
|                      |              |        |     |    |     | 08:54:56           | 0         | 107,850 |
|                      |              |        |     |    |     | 09:20:27           | 0         | 107,870 |
|                      |              |        |     |    |     | 11:37:02           | 0         | 107,780 |
|                      |              |        |     |    |     | 13:25:44           | 0         | 107,830 |
|                      |              |        |     |    |     | 15:37:16           | 0         | 107,830 |
|                      |              |        |     |    |     | 16:36:53           | 0         | 107,780 |
| NORWAY 04-15         | NO0010226962 | A0BC8F |     | FV | NOK | 08:03:02           | 0         | 101,335 |
|                      |              |        |     |    |     | 08:54:42           | 0         | 101,325 |
|                      |              |        |     |    |     | 09:20:11           | 0         | 101,295 |
|                      |              |        |     |    |     | 11:36:38           | 0         | 101,288 |
|                      |              |        |     |    |     | 13:25:18           | 0         | 101,289 |
|                      |              |        |     |    |     | 15:36:41           | 0         | 101,290 |
|                      |              |        |     |    |     | 16:36:35           | 0         | 101,288 |
| NORWAY 06-17         | NO0010313356 | A0GS9C |     | FV | NOK | 08:03:17           | 0         | 108,430 |
|                      |              |        |     |    |     | 08:54:42           | 0         | 108,415 |
|                      |              |        |     |    |     | 09:20:11           | 0         | 108,390 |
|                      |              |        |     |    |     | 09:28:40           | 1.000.000 | 108,515 |
|                      |              |        |     |    |     | 09:30:58           | 1.000.000 | 108,515 |
|                      |              |        |     |    |     | 11:36:38           | 0         | 108,350 |
|                      |              |        |     |    |     | 13:25:18           | 0         | 108,350 |
|                      |              |        |     |    |     | 14:14:40           | 1.000.000 | 108,350 |
|                      |              |        |     |    |     | 15:36:41           | 0         | 108,270 |
|                      |              |        |     |    |     | 16:36:29           | 0         | 108,270 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NORWAY 08-19              | NO0010429913 | A0TVTE |      | FV | NOK | 08:03:14           | 0       | 116,020 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 116,010 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 116,010 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 115,650 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 115,650 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 115,620 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 115,610 |
| NORWAY 10-21              | NO0010572878 | A1AXNA |      | FV | NOK | 08:03:31           | 0       | 116,640 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 116,630 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 116,610 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 116,200 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 116,200 |
|                           |              |        |      |    |     | 15:36:41           | 0       | 116,220 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 116,230 |
| NORWAY 12-23              | NO0010646813 | A1G5CF |      | FV | NOK | 08:03:36           | 0       | 105,700 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 106,000 |
|                           |              |        |      |    |     | 09:20:16           | 0       | 106,000 |
|                           |              |        |      |    |     | 09:23:49           | 10.000  | 105,990 |
|                           |              |        |      |    |     | 11:36:42           | 0       | 105,220 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 105,210 |
|                           |              |        |      |    |     | 15:36:45           | 0       | 105,200 |
|                           |              |        |      |    |     | 16:36:33           | 0       | 105,180 |
| NORWAY 14-24              | NO0010705536 | A1ZEST |      | FV | NOK | 08:03:32           | 0       | 114,000 |
|                           |              |        |      |    |     | 08:54:49           | 0       | 113,960 |
|                           |              |        |      |    |     | 09:20:21           | 0       | 113,960 |
|                           |              |        |      |    |     | 11:36:46           | 0       | 113,450 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 113,440 |
|                           |              |        |      |    |     | 15:36:49           | 0       | 113,400 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 113,410 |
| OSLO 10-19                | NO0010575350 | A1AYRV |      | FV | NOK | 08:54:43           | 0       | 113,130 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 113,110 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 113,040 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 113,040 |
|                           |              |        |      |    |     | 15:36:41           | 0       | 113,040 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 113,070 |
| OSLO 10-20                | NO0010575343 | A1AYGP |      | FV | NOK | 08:54:43           | 0       | 115,640 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 115,610 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 115,520 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 115,520 |
|                           |              |        |      |    |     | 15:36:41           | 0       | 115,520 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 115,550 |
| OSLO 13-21                | NO0010664600 | A1HF38 | OS4A | FV | NOK | 08:03:04           | 0       | 111,540 |
|                           |              |        |      |    |     | 08:54:48           | 0       | 111,530 |
|                           |              |        |      |    |     | 09:20:20           | 0       | 111,530 |
|                           |              |        |      |    |     | 11:36:45           | 0       | 111,530 |
|                           |              |        |      |    |     | 13:25:27           | 0       | 111,530 |
|                           |              |        |      |    |     | 15:36:48           | 0       | 111,530 |
|                           |              |        |      |    |     | 16:36:36           | 0       | 111,550 |
| SANTANDER C.BK. 14/16 MTN | XS1074244317 | A1ZKC7 | S7CA | FV | EUR | 08:05:17           | 0       | 100,597 |
|                           |              |        |      |    |     | 09:09:08           | 0       | 100,593 |
|                           |              |        |      |    |     | 11:24:21           | 0       | 100,590 |
|                           |              |        |      |    |     | 13:34:52           | 0       | 100,600 |
|                           |              |        |      |    |     | 14:43:51           | 0       | 100,596 |
|                           |              |        |      |    |     | 15:43:57           | 0       | 100,596 |
|                           |              |        |      |    |     | 17:00:18           | 0       | 100,596 |
| SPAREBANK 1 SMN 13/18 MTN | XS0893363258 | A1HGEC | SJIA | FV | EUR | 08:03:27           | 0       | 104,900 |
|                           |              |        |      |    |     | 09:08:52           | 0       | 104,890 |
|                           |              |        |      |    |     | 11:24:08           | 0       | 104,880 |
|                           |              |        |      |    |     | 13:34:39           | 0       | 104,880 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 14:43:39           | 0       | 104,885 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 104,880 |
|                           |              |        |      |    |     | 16:59:58           | 0       | 104,875 |
| SPAREBANK 1 SMN 14/19 MTN | XS1069518451 | A1ZJD0 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:18           | 0       | 103,560 |
|                           |              |        |      |    |     | 09:09:04           | 0       | 103,540 |
|                           |              |        |      |    |     | 11:24:19           | 0       | 103,530 |
|                           |              |        |      |    |     | 13:34:50           | 0       | 103,515 |
|                           |              |        |      |    |     | 14:43:49           | 0       | 103,525 |
|                           |              |        |      |    |     | 15:43:55           | 0       | 103,510 |
|                           |              |        |      |    |     | 17:00:16           | 0       | 103,495 |
| SPAREBK 1 BOLIG.12/18 MTN | XS0820929437 | A1G8TP | 6SAK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:31           | 0       | 103,385 |
|                           |              |        |      |    |     | 08:58:19           | 0       | 103,375 |
|                           |              |        |      |    |     | 09:23:43           | 0       | 103,375 |
|                           |              |        |      |    |     | 11:38:20           | 0       | 103,375 |
|                           |              |        |      |    |     | 13:25:15           | 0       | 103,375 |
|                           |              |        |      |    |     | 15:38:20           | 0       | 103,370 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 103,370 |
| SPAREBK 1 BOLIG.13/20 MTN | XS0995022661 | A1HTLF | 6SAC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:27           | 0       | 105,715 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 105,715 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 105,725 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 105,725 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 105,725 |
|                           |              |        |      |    |     | 16:34:24           | 0       | 105,705 |
| SPAREBK V BOLIG.13/18 MTN | XS0969571065 | A1HQUC | S83C | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:32           | 0       | 104,635 |
|                           |              |        |      |    |     | 08:58:26           | 0       | 104,630 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 104,630 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 104,625 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 104,630 |
|                           |              |        |      |    |     | 15:38:29           | 0       | 104,615 |
| SPAREBK V BOLIG.14/19 MTN | XS1015552836 | A1ZB7B | S83D | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:29           | 0       | 103,895 |
|                           |              |        |      |    |     | 09:23:15           | 0       | 103,895 |
|                           |              |        |      |    |     | 11:38:26           | 0       | 103,895 |
|                           |              |        |      |    |     | 13:25:31           | 0       | 103,900 |
|                           |              |        |      |    |     | 15:38:31           | 0       | 103,890 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 103,885 |
| SPBK 1 SR BK 10/15 MTN    | XS0497119486 | A1AU4F |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 100,695 |
|                           |              |        |      |    |     | 09:08:32           | 0       | 100,667 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 100,668 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 100,669 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 100,669 |
|                           |              |        |      |    |     | 15:43:19           | 0       | 100,668 |
|                           |              |        |      |    |     | 16:59:35           | 0       | 100,670 |
| SPBK 1 SR BK 10/16 MTN    | XS0551556409 | A1A2TF |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 104,163 |
|                           |              |        |      |    |     | 09:08:35           | 0       | 104,136 |
|                           |              |        |      |    |     | 11:23:44           | 0       | 104,142 |
|                           |              |        |      |    |     | 13:34:23           | 0       | 104,136 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 104,136 |
|                           |              |        |      |    |     | 15:43:14           | 0       | 104,129 |
|                           |              |        |      |    |     | 16:59:39           | 0       | 104,142 |
| SPBK 1 SR BK 12/17 MTN    | XS0762421195 | A1G2P4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:45           | 0       | 106,840 |
|                           |              |        |      |    |     | 09:08:42           | 0       | 106,810 |
|                           |              |        |      |    |     | 11:23:54           | 0       | 106,810 |
|                           |              |        |      |    |     | 13:34:29           | 0       | 106,815 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 106,805 |
|                           |              |        |      |    |     | 15:43:25           | 0       | 106,810 |
|                           |              |        |      |    |     | 16:59:45           | 0       | 106,810 |
| SPBK 1 SR BK 12/18 MTN    | XS0853250271 | A1HCEV | B4M2 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:18           | 0       | 104,575 |
|                           |              |        |      |    |     | 09:08:49           | 0       | 104,570 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 11:24:04           | 0       | 104,560 |
|                        |              |        |      |    |     | 13:34:37           | 0       | 104,570 |
|                        |              |        |      |    |     | 14:43:37           | 0       | 104,570 |
|                        |              |        |      |    |     | 15:43:39           | 0       | 104,570 |
|                        |              |        |      |    |     | 16:59:54           | 0       | 104,560 |
| SPBK 1 SR BK 13/19 MTN | XS0965489239 | A1HP93 | B4M4 | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:03:31           | 0       | 105,760 |
|                        |              |        |      |    |     | 09:08:57           | 0       | 105,755 |
|                        |              |        |      |    |     | 11:24:12           | 0       | 105,740 |
|                        |              |        |      |    |     | 13:34:43           | 0       | 105,735 |
|                        |              |        |      |    |     | 14:43:34           | 0       | 105,745 |
|                        |              |        |      |    |     | 15:43:46           | 0       | 105,735 |
|                        |              |        |      |    |     | 17:00:06           | 0       | 105,720 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| SPBK 1 SR BK 13/20 MTN | XS0876758664 | A1HE1P | B4M3 | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:08:18           | 0       | 106,575 |
|                        |              |        |      |    |     | 09:08:51           | 0       | 106,545 |
|                        |              |        |      |    |     | 11:24:05           | 0       | 106,530 |
|                        |              |        |      |    |     | 13:34:38           | 0       | 106,535 |
|                        |              |        |      |    |     | 14:43:38           | 0       | 106,545 |
|                        |              |        |      |    |     | 15:43:41           | 0       | 106,525 |
|                        |              |        |      |    |     | 16:59:57           | 0       | 106,500 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| SPBK 1 SR BK 14/21 MTN | XS1055536251 | A1ZGGB | B4M5 | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:03:04           | 0       | 106,310 |
|                        |              |        |      |    |     | 09:09:10           | 0       | 106,280 |
|                        |              |        |      |    |     | 11:24:23           | 0       | 106,270 |
|                        |              |        |      |    |     | 13:34:54           | 0       | 106,255 |
|                        |              |        |      |    |     | 14:43:53           | 0       | 106,280 |
|                        |              |        |      |    |     | 15:43:59           | 0       | 106,255 |
|                        |              |        |      |    |     | 17:00:19           | 0       | 106,205 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATKRAFT 09/15 MTN    | XS0421565317 | A0T8F3 | SK4A | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:13           | 0       | 101,140 |
|                        |              |        |      |    |     | 10:30:57           | 0       | 101,140 |
|                        |              |        |      |    |     | 11:00:24           | 0       | 101,140 |
|                        |              |        |      |    |     | 11:59:51           | 0       | 101,140 |
|                        |              |        |      |    |     | 15:30:44           | 0       | 101,140 |
|                        |              |        |      |    |     | 17:06:37           | 0       | 101,140 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATKRAFT 09/19 MTN    | XS0421565150 | A0T8F4 | SK4B | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:44           | 0       | 124,860 |
|                        |              |        |      |    |     | 10:30:31           | 0       | 124,855 |
|                        |              |        |      |    |     | 10:59:54           | 0       | 124,845 |
|                        |              |        |      |    |     | 11:59:24           | 0       | 124,845 |
|                        |              |        |      |    |     | 15:32:12           | 0       | 124,845 |
|                        |              |        |      |    |     | 17:06:04           | 0       | 124,820 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATKRAFT 12/22 MTN    | XS0858366684 | A1HC43 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:08:13           | 0       | 111,320 |
|                        |              |        |      |    |     | 09:11:21           | 0       | 111,300 |
|                        |              |        |      |    |     | 10:31:07           | 0       | 111,250 |
|                        |              |        |      |    |     | 11:00:29           | 0       | 111,230 |
|                        |              |        |      |    |     | 11:59:59           | 0       | 111,250 |
|                        |              |        |      |    |     | 15:30:54           | 0       | 111,260 |
|                        |              |        |      |    |     | 17:06:43           | 0       | 111,180 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATOIL ASA 09/15 MTN  | XS0416848363 | A0T7KT |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:13           | 0       | 100,661 |
|                        |              |        |      |    |     | 10:30:57           | 0       | 100,661 |
|                        |              |        |      |    |     | 11:00:24           | 0       | 100,661 |
|                        |              |        |      |    |     | 11:59:51           | 0       | 100,661 |
|                        |              |        |      |    |     | 15:30:44           | 0       | 100,661 |
|                        |              |        |      |    |     | 17:06:37           | 0       | 100,661 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATOIL ASA 09/21 MTN  | XS0416848520 | A0T7KU |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:10:43           | 0       | 128,935 |
|                        |              |        |      |    |     | 10:30:31           | 0       | 128,915 |
|                        |              |        |      |    |     | 10:59:53           | 0       | 128,910 |
|                        |              |        |      |    |     | 11:59:24           | 0       | 128,910 |
|                        |              |        |      |    |     | 15:32:12           | 0       | 129,130 |
|                        |              |        |      |    |     | 17:06:04           | 0       | 129,095 |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
|                        |              |        |      |    |     |                    |         |         |
| STATOIL ASA 13/20 MTN  | XS0969574325 | A1HQSD |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:36           | 0       | 107,745 |
|                        |              |        |      |    |     | 10:31:19           | 0       | 107,735 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 11:00:41           | 0       | 107,715 |
|                       |              |        |      |    |     | 12:00:18           | 0       | 107,725 |
|                       |              |        |      |    |     | 15:31:20           | 0       | 107,725 |
|                       |              |        |      |    |     | 17:06:55           | 0       | 107,665 |
| STATOIL ASA 13/24     | US85771PAK84 | A1HKW4 |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:55:50           | 0       | 97,010  |
|                       |              |        |      |    |     | 09:20:05           | 0       | 97,050  |
|                       |              |        |      |    |     | 11:38:31           | 0       | 97,000  |
|                       |              |        |      |    |     | 13:27:10           | 0       | 96,920  |
|                       |              |        |      |    |     | 15:38:55           | 0       | 96,890  |
|                       |              |        |      |    |     | 16:34:42           | 0       | 96,880  |
| STATOIL ASA 13/25 MTN | XS0969572204 | A1HQSE |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:11:36           | 0       | 116,660 |
|                       |              |        |      |    |     | 10:31:19           | 0       | 116,600 |
|                       |              |        |      |    |     | 11:00:41           | 0       | 116,560 |
|                       |              |        |      |    |     | 12:00:18           | 0       | 116,570 |
|                       |              |        |      |    |     | 15:31:20           | 0       | 116,610 |
|                       |              |        |      |    |     | 17:06:56           | 0       | 116,460 |
| STATOIL ASA 2017      | US85771PAB85 | A1AZ5L |      | FV | USD |                    |         |         |
|                       |              |        |      |    |     | 08:55:58           | 0       | 104,280 |
|                       |              |        |      |    |     | 09:21:30           | 0       | 104,280 |
|                       |              |        |      |    |     | 11:38:44           | 0       | 104,320 |
|                       |              |        |      |    |     | 13:27:29           | 0       | 104,320 |
|                       |              |        |      |    |     | 15:39:06           | 0       | 104,380 |
|                       |              |        |      |    |     | 16:34:47           | 0       | 104,390 |
| STATOIL ASA 98/28 1-2 | XS0092541969 | 271111 |      | FV | GBP |                    |         |         |
|                       |              |        |      |    |     | 08:54:29           | 0       | 136,320 |
|                       |              |        |      |    |     | 09:22:50           | 0       | 136,330 |
|                       |              |        |      |    |     | 11:40:12           | 0       | 136,110 |
|                       |              |        |      |    |     | 13:27:20           | 0       | 136,050 |
|                       |              |        |      |    |     | 15:36:09           | 0       | 136,090 |
|                       |              |        |      |    |     | 16:36:26           | 0       | 136,040 |
| TELENOR ASA 10/20 MTN | XS0498175503 | A1AVCJ | TEQC | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:02:37           | 0       | 117,905 |
|                       |              |        |      |    |     | 10:20:28           | 0       | 117,890 |
|                       |              |        |      |    |     | 11:22:49           | 0       | 117,890 |
|                       |              |        |      |    |     | 12:26:05           | 0       | 117,835 |
|                       |              |        |      |    |     | 13:34:06           | 0       | 117,900 |
|                       |              |        |      |    |     | 14:42:59           | 0       | 117,910 |
|                       |              |        |      |    |     | 15:42:54           | 0       | 117,890 |
|                       |              |        |      |    |     | 16:59:16           | 0       | 117,860 |
| TELENOR ASA 12/18 MTN | XS0798788716 | A1G6N0 | TEQD | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:08           | 0       | 104,090 |
|                       |              |        |      |    |     | 09:02:39           | 0       | 104,090 |
|                       |              |        |      |    |     | 10:20:29           | 0       | 104,090 |
|                       |              |        |      |    |     | 11:22:52           | 0       | 104,080 |
|                       |              |        |      |    |     | 12:26:08           | 0       | 104,080 |
|                       |              |        |      |    |     | 13:34:08           | 0       | 104,090 |
|                       |              |        |      |    |     | 14:43:03           | 0       | 104,100 |
|                       |              |        |      |    |     | 15:42:56           | 0       | 104,095 |
|                       |              |        |      |    |     | 16:59:18           | 0       | 104,080 |
| TELENOR ASA 12/22 MTN | XS0798790027 | A1G6NZ |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:03:36           | 0       | 113,880 |
|                       |              |        |      |    |     | 09:02:39           | 0       | 113,890 |
|                       |              |        |      |    |     | 10:20:29           | 0       | 113,820 |
|                       |              |        |      |    |     | 11:22:52           | 0       | 113,780 |
|                       |              |        |      |    |     | 12:26:08           | 0       | 113,860 |
|                       |              |        |      |    |     | 13:34:08           | 0       | 113,790 |
|                       |              |        |      |    |     | 14:43:03           | 0       | 113,850 |
|                       |              |        |      |    |     | 15:42:56           | 0       | 113,800 |
|                       |              |        |      |    |     | 16:59:18           | 0       | 113,720 |
| TELENOR ASA 12/24 MTN | XS0862442331 | A1HDKZ | TEQE | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:02:42           | 0       | 114,270 |
|                       |              |        |      |    |     | 10:20:30           | 0       | 114,260 |
|                       |              |        |      |    |     | 11:22:54           | 0       | 114,210 |
|                       |              |        |      |    |     | 12:26:11           | 0       | 114,200 |
|                       |              |        |      |    |     | 13:34:09           | 0       | 114,210 |
|                       |              |        |      |    |     | 14:43:04           | 0       | 114,280 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|---------|------|----|-----|--------------------|---------|---------|
|                        |              |         |      |    |     | ZEIT               | NOMINAL | KURS    |
| TELENOR ASA 13/25 MTN  | XS0933241456 | A1HKXZ  |      | FV | EUR | 15:42:57           | 0       | 114,250 |
|                        |              |         |      |    |     | 16:59:19           | 0       | 114,150 |
|                        |              |         |      |    |     | 09:02:44           | 0       | 112,590 |
|                        |              |         |      |    |     | 10:20:31           | 0       | 112,590 |
|                        |              |         |      |    |     | 11:23:01           | 0       | 112,530 |
|                        |              |         |      |    |     | 12:26:12           | 0       | 112,550 |
|                        |              |         |      |    |     | 13:34:10           | 0       | 112,550 |
|                        |              |         |      |    |     | 14:43:05           | 0       | 112,600 |
|                        |              |         |      |    |     | 15:42:58           | 0       | 112,550 |
| 16:59:19               | 0            | 112,400 |      |    |     |                    |         |         |
| ÖSTERREICH             |              |         |      |    |     |                    |         |         |
| ASFINAG 13/20 MTN      | XS0982549197 | A1HR8K  | 5AUE | FV | EUR | 08:07:57           | 0       | 108,100 |
|                        |              |         |      |    |     | 08:53:05           | 0       | 108,130 |
|                        |              |         |      |    |     | 10:29:28           | 0       | 108,075 |
|                        |              |         |      |    |     | 12:00:33           | 0       | 108,095 |
|                        |              |         |      |    |     | 15:30:53           | 0       | 108,090 |
|                        |              |         |      |    |     | 16:38:09           | 0       | 108,095 |
| ASFINAG 14/21 MTN      | XS1055095704 | A1ZFXT  | 5AUK | FV | EUR | 08:07:57           | 0       | 106,275 |
|                        |              |         |      |    |     | 08:53:06           | 0       | 106,175 |
|                        |              |         |      |    |     | 10:29:29           | 0       | 106,235 |
|                        |              |         |      |    |     | 12:00:33           | 0       | 106,250 |
|                        |              |         |      |    |     | 15:30:56           | 0       | 106,230 |
|                        |              |         |      |    |     | 16:38:10           | 0       | 106,225 |
| AUSTRIA 03/18 MTN      | AT0000385745 | 728025  | OETC | FV | EUR | 08:06:07           | 0       | 114,155 |
|                        |              |         |      |    |     | 08:52:31           | 0       | 114,120 |
|                        |              |         |      |    |     | 10:28:52           | 0       | 114,120 |
|                        |              |         |      |    |     | 11:59:46           | 0       | 114,110 |
|                        |              |         |      |    |     | 15:30:01           | 0       | 114,090 |
|                        |              |         |      |    |     | 16:37:51           | 0       | 114,090 |
| AUSTRIA 09/26 MTN 144A | AT0000A0DXC2 | A1AJAZ  | OETM | FV | EUR | 08:06:07           | 0       | 144,430 |
|                        |              |         |      |    |     | 08:52:34           | 0       | 144,290 |
|                        |              |         |      |    |     | 10:28:55           | 0       | 144,210 |
|                        |              |         |      |    |     | 11:59:51           | 0       | 144,160 |
|                        |              |         |      |    |     | 15:30:05           | 0       | 144,060 |
|                        |              |         |      |    |     | 16:38:22           | 0       | 143,950 |
| AUSTRIA 11/16 MTN REGS | XS0638878461 | A1GSRS  |      | FV | USD | 08:03:26           | 0       | 101,725 |
|                        |              |         |      |    |     | 08:55:52           | 0       | 101,719 |
|                        |              |         |      |    |     | 09:20:08           | 0       | 101,726 |
|                        |              |         |      |    |     | 11:38:32           | 0       | 101,712 |
|                        |              |         |      |    |     | 13:27:22           | 0       | 101,712 |
|                        |              |         |      |    |     | 15:38:56           | 0       | 101,714 |
|                        |              |         |      |    |     | 16:34:32           | 0       | 101,731 |
| AUSTRIA 11/22 MTN 144A | AT0000A0N9A0 | A1GLBM  | OETD | FV | EUR | 08:06:06           | 0       | 123,920 |
|                        |              |         |      |    |     | 08:52:37           | 0       | 123,880 |
|                        |              |         |      |    |     | 10:28:58           | 0       | 123,820 |
|                        |              |         |      |    |     | 11:59:55           | 0       | 123,780 |
|                        |              |         |      |    |     | 15:30:12           | 0       | 123,730 |
|                        |              |         |      |    |     | 16:38:14           | 0       | 123,710 |
| AUSTRIA 12/19 MTN      | AT0000A0VRF9 | A1G6UU  | OETT | FV | EUR | 08:06:11           | 0       | 108,465 |
|                        |              |         |      |    |     | 08:52:41           | 0       | 108,455 |
|                        |              |         |      |    |     | 10:29:03           | 0       | 108,430 |
|                        |              |         |      |    |     | 12:00:02           | 0       | 108,410 |
|                        |              |         |      |    |     | 15:30:21           | 0       | 108,390 |
|                        |              |         |      |    |     | 16:38:25           | 0       | 108,400 |
| AUSTRIA 12/44 MTN      | AT0000A0VRQ6 | A1G6UV  | OETI | FV | EUR | 08:06:12           | 0       | 143,520 |
|                        |              |         |      |    |     | 08:52:41           | 0       | 143,460 |
|                        |              |         |      |    |     | 10:29:03           | 0       | 143,810 |
|                        |              |         |      |    |     | 12:00:01           | 0       | 144,330 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 15:30:21           | 0       | 143,260 |
|                        |              |        |      |    |     | 16:38:25           | 0       | 142,820 |
| AUSTRIA 14/20 FLR MTN  | XS1074418671 | A1ZKC4 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:29           | 0       | 100,505 |
|                        |              |        |      |    |     | 08:52:46           | 0       | 100,505 |
|                        |              |        |      |    |     | 10:29:08           | 0       | 100,556 |
|                        |              |        |      |    |     | 12:00:09           | 0       | 100,556 |
|                        |              |        |      |    |     | 15:30:29           | 0       | 100,556 |
|                        |              |        |      |    |     | 16:37:33           | 0       | 100,556 |
| AUSTRIA 2015 MTN 144A  | AT0000386198 | A0D2MQ | OETB | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:08           | 0       | 101,815 |
|                        |              |        |      |    |     | 08:52:32           | 0       | 101,805 |
|                        |              |        |      |    |     | 10:28:53           | 0       | 101,800 |
|                        |              |        |      |    |     | 11:59:46           | 0       | 101,800 |
|                        |              |        |      |    |     | 15:30:01           | 0       | 101,800 |
|                        |              |        |      |    |     | 16:37:52           | 0       | 101,800 |
| AUSTRIA 2016 MTN 144A  | AT0000A011T9 | A0GRJE | OETS | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:08           | 0       | 106,830 |
|                        |              |        |      |    |     | 08:52:32           | 0       | 106,800 |
|                        |              |        |      |    |     | 10:28:53           | 0       | 106,805 |
|                        |              |        |      |    |     | 11:59:47           | 0       | 106,800 |
|                        |              |        |      |    |     | 15:30:01           | 0       | 106,815 |
|                        |              |        |      |    |     | 16:37:52           | 0       | 106,815 |
| AUSTRIA 2017 MTN 144A  | AT0000A06P24 | A0TJ8K | OETW | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:06           | 0       | 111,645 |
|                        |              |        |      |    |     | 08:52:33           | 0       | 111,610 |
|                        |              |        |      |    |     | 10:28:55           | 0       | 111,610 |
|                        |              |        |      |    |     | 11:59:49           | 0       | 111,605 |
|                        |              |        |      |    |     | 15:30:04           | 0       | 111,595 |
|                        |              |        |      |    |     | 16:38:21           | 0       | 111,595 |
| AUSTRIA 2019 MTN 144A  | AT0000A08968 | A0VZWY | OETX | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:06           | 0       | 118,155 |
|                        |              |        |      |    |     | 08:52:33           | 0       | 118,120 |
|                        |              |        |      |    |     | 10:28:55           | 0       | 118,100 |
|                        |              |        |      |    |     | 11:59:49           | 0       | 118,065 |
|                        |              |        |      |    |     | 15:30:04           | 0       | 118,040 |
|                        |              |        |      |    |     | 16:38:21           | 0       | 118,045 |
| AUSTRIA 2020 MTN 144A  | AT0000386115 | A0DW7E | OETA | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:06           | 0       | 120,695 |
|                        |              |        |      |    |     | 08:52:31           | 0       | 120,660 |
|                        |              |        |      |    |     | 10:28:53           | 0       | 120,620 |
|                        |              |        |      |    |     | 11:59:46           | 0       | 120,600 |
|                        |              |        |      |    |     | 15:30:01           | 0       | 120,540 |
|                        |              |        |      |    |     | 16:37:52           | 0       | 120,540 |
| AUSTRIA 2021 MTN 144A  | AT0000A001X2 | A0GL3F | OETQ | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:06           | 0       | 121,650 |
|                        |              |        |      |    |     | 08:52:32           | 0       | 121,610 |
|                        |              |        |      |    |     | 10:28:53           | 0       | 121,565 |
|                        |              |        |      |    |     | 11:59:47           | 0       | 121,520 |
|                        |              |        |      |    |     | 15:30:01           | 0       | 121,470 |
|                        |              |        |      |    |     | 16:37:52           | 0       | 121,450 |
| AUSTRIA 2037 MTN 144A  | AT0000A04967 | A0G4X4 | OETK | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:06:08           | 0       | 156,910 |
|                        |              |        |      |    |     | 08:52:33           | 0       | 156,760 |
|                        |              |        |      |    |     | 10:28:54           | 0       | 157,060 |
|                        |              |        |      |    |     | 11:59:48           | 0       | 157,360 |
|                        |              |        |      |    |     | 15:30:03           | 0       | 156,490 |
|                        |              |        |      |    |     | 16:38:20           | 0       | 156,150 |
| BAWAG P.S.K. 10/15 MTN | XS0562155902 | A1A306 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:58:08           | 0       | 102,146 |
|                        |              |        |      |    |     | 09:23:33           | 0       | 102,146 |
|                        |              |        |      |    |     | 11:38:01           | 0       | 102,146 |
|                        |              |        |      |    |     | 13:25:04           | 0       | 102,146 |
|                        |              |        |      |    |     | 15:37:56           | 0       | 102,146 |
|                        |              |        |      |    |     | 16:34:05           | 0       | 102,148 |
| DO + CO 14-21          | AT0000A15HF7 | A1ZD8U |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:11:55           | 0       | 106,430 |
|                        |              |        |      |    |     | 10:59:24           | 0       | 106,435 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ERDOEL-LAGERGES. 13-28    | XS0905658349 | A1HG88 | 0ED0 | FV | EUR | 12:00:36           | 0       | 106,440 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 106,425 |
|                           |              |        |      |    |     | 17:07:11           | 0       | 106,350 |
|                           |              |        |      |    |     |                    |         |         |
| ERSTE GP BNK AG 11/16 MTN | XS0616431689 | EB0AAW | Z0A0 | FV | EUR | 09:11:26           | 0       | 116,920 |
|                           |              |        |      |    |     | 10:31:02           | 0       | 116,960 |
|                           |              |        |      |    |     | 11:00:34           | 0       | 116,930 |
|                           |              |        |      |    |     | 12:00:08           | 0       | 117,030 |
|                           |              |        |      |    |     | 15:31:02           | 0       | 116,870 |
|                           |              |        |      |    |     | 17:06:48           | 0       | 116,380 |
| ERSTE GP BNK AG 12/17 MTN | XS0765299655 | EB0AME | EBO1 | FV | EUR | 08:03:30           | 0       | 104,525 |
|                           |              |        |      |    |     | 09:08:37           | 0       | 104,490 |
|                           |              |        |      |    |     | 11:23:49           | 0       | 104,498 |
|                           |              |        |      |    |     | 13:34:25           | 0       | 104,498 |
|                           |              |        |      |    |     | 14:43:21           | 0       | 104,501 |
|                           |              |        |      |    |     | 15:43:18           | 0       | 104,504 |
| ERSTE GP BNK AG 12/22 MTN | XS0840062979 | EB0AT7 | EBOA | FV | EUR | 16:59:41           | 0       | 104,501 |
|                           |              |        |      |    |     | 08:03:02           | 0       | 105,660 |
|                           |              |        |      |    |     | 09:08:42           | 0       | 105,640 |
|                           |              |        |      |    |     | 11:23:54           | 0       | 105,635 |
|                           |              |        |      |    |     | 13:34:29           | 0       | 105,635 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 105,635 |
| ERSTE GP BNK AG 13/19 MTN | XS0993272862 | EB0CCZ | EB0G | FV | EUR | 15:43:25           | 0       | 105,630 |
|                           |              |        |      |    |     | 16:59:45           | 0       | 105,635 |
|                           |              |        |      |    |     | 09:08:48           | 0       | 117,000 |
|                           |              |        |      |    |     | 11:24:03           | 0       | 116,750 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 116,750 |
|                           |              |        |      |    |     | 14:43:36           | 0       | 116,870 |
| HETA ASS.RES. 07/17 MTN   | XS0281875483 | A0G4SJ | H1YC | FV | EUR | 15:43:37           | 0       | 116,870 |
|                           |              |        |      |    |     | 16:59:53           | 0       | 116,870 |
|                           |              |        |      |    |     | 08:08:18           | 0       | 103,625 |
|                           |              |        |      |    |     | 09:09:00           | 0       | 103,625 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 103,610 |
|                           |              |        |      |    |     | 13:34:46           | 0       | 103,610 |
| HETA ASS.RES. 07-15 MTN   | CH0028623145 | A0G4S6 |      | FV | CHF | 14:43:45           | 0       | 103,625 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 103,605 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 103,595 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 79,450  |
|                           |              |        |      |    |     | 09:22:17           | 0       | 79,450  |
|                           |              |        |      |    |     | 11:39:38           | 0       | 79,450  |
| HYPO NOE GRUPPE BK 12/19  | XS0829215838 | A0VND1 | HN8A | FV | EUR | 13:26:24           | 0       | 79,700  |
|                           |              |        |      |    |     | 15:35:30           | 0       | 79,700  |
|                           |              |        |      |    |     | 16:35:47           | 0       | 79,700  |
|                           |              |        |      |    |     | 08:58:19           | 0       | 106,225 |
|                           |              |        |      |    |     | 09:23:43           | 0       | 106,225 |
|                           |              |        |      |    |     | 11:38:20           | 0       | 106,235 |
| HYPO NOE GRUPPE BK 13/18  | XS0921670385 | A1HJ1F |      | FV | EUR | 13:25:15           | 0       | 106,235 |
|                           |              |        |      |    |     | 15:38:20           | 0       | 106,230 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 106,215 |
|                           |              |        |      |    |     | 08:58:24           | 0       | 102,530 |
|                           |              |        |      |    |     | 09:23:47           | 0       | 102,545 |
|                           |              |        |      |    |     | 11:38:23           | 0       | 102,540 |
|                           |              |        |      |    |     | 13:25:28           | 0       | 102,550 |
|                           |              |        |      |    |     | 15:38:27           | 0       | 102,540 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HYPO NOE GRUPPE BK 13/20  | XS0981808933 | A1HR20 | HN8B | FV | EUR | 16:34:22           | 0       | 102,540 |
|                           |              |        |      |    |     | 08:58:27           | 0       | 107,795 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 107,800 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 107,815 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 107,810 |
|                           |              |        |      |    |     | 15:38:30           | 0       | 107,810 |
| HYPO NOE GRUPPE BK 14/21  | XS1112184715 | A1ZP0X | HN8C | FV | EUR | 16:34:24           | 0       | 107,780 |
|                           |              |        |      |    |     | 08:58:35           | 0       | 102,070 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 102,090 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 102,115 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 102,090 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 102,105 |
| KAERNT.ELEKTRIZ. 12-22MTN | AT0000A0X913 | A1HBER | 05C1 | FV | EUR | 16:34:29           | 0       | 102,040 |
|                           |              |        |      |    |     | 09:11:19           | 0       | 114,610 |
|                           |              |        |      |    |     | 10:31:05           | 0       | 114,570 |
|                           |              |        |      |    |     | 11:00:28           | 0       | 114,540 |
|                           |              |        |      |    |     | 11:59:57           | 0       | 114,550 |
|                           |              |        |      |    |     | 15:30:51           | 0       | 114,600 |
| KAERNT.ELEKTRIZ. 14-26MTN | AT0000A17Z60 | A1ZKZJ |      | FV | EUR | 17:06:42           | 0       | 114,520 |
|                           |              |        |      |    |     | 09:12:08           | 0       | 113,190 |
|                           |              |        |      |    |     | 10:31:44           | 0       | 113,150 |
|                           |              |        |      |    |     | 10:59:34           | 0       | 113,180 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 113,220 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 113,150 |
| KOMMUNALKREDIT 13/18 MTN  | XS0973424152 | A1HQ7D | 0KAD | FV | EUR | 17:07:24           | 0       | 112,870 |
|                           |              |        |      |    |     | 08:58:26           | 0       | 104,970 |
|                           |              |        |      |    |     | 09:23:14           | 0       | 104,970 |
|                           |              |        |      |    |     | 11:38:25           | 0       | 104,970 |
|                           |              |        |      |    |     | 13:25:30           | 0       | 104,975 |
|                           |              |        |      |    |     | 15:38:30           | 0       | 104,965 |
| KOMMUNALKREDIT 14/21 MTN  | XS1033673440 | A1ZDSH | 0KA3 | FV | EUR | 16:34:24           | 0       | 104,965 |
|                           |              |        |      |    |     | 08:58:33           | 0       | 106,980 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 107,030 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 107,040 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 107,040 |
|                           |              |        |      |    |     | 15:38:44           | 0       | 107,035 |
| KRANKENANST.IMMOBIL.10-17 | AT0000A0GMG9 | A1ASN2 | K19A | FV | EUR | 16:34:28           | 0       | 107,000 |
|                           |              |        |      |    |     | 09:11:52           | 0       | 106,370 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 106,370 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 106,370 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 106,370 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 106,370 |
| NOVOMATIC 14-21 MTN 1     | AT0000A182L5 | A1ZKWL |      | FV | EUR | 17:07:06           | 0       | 106,370 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 101,325 |
|                           |              |        |      |    |     | 09:12:09           | 0       | 101,325 |
|                           |              |        |      |    |     | 10:31:44           | 0       | 101,325 |
|                           |              |        |      |    |     | 10:59:34           | 0       | 100,650 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 100,650 |
| OEBB INFRAST 05/20 MTN    | XS0232778083 | A0GG8C |      | FV | EUR | 15:31:48           | 0       | 100,650 |
|                           |              |        |      |    |     | 17:07:24           | 0       | 100,650 |
|                           |              |        |      |    |     | 09:10:39           | 0       | 117,945 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 118,050 |
|                           |              |        |      |    |     | 10:59:50           | 0       | 118,060 |
|                           |              |        |      |    |     | 11:59:20           | 0       | 118,060 |
| OEBB INFRAST 06/16 MTN    | XS0271660242 | A0GZ11 | ZZXA | FV | EUR | 15:32:06           | 0       | 118,050 |
|                           |              |        |      |    |     | 17:06:01           | 0       | 117,985 |
|                           |              |        |      |    |     | 08:04:37           | 0       | 106,877 |
|                           |              |        |      |    |     | 09:10:39           | 0       | 106,841 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 10:30:27           | 0       | 106,839 |
|                        |              |        |      |    |     | 10:59:50           | 0       | 106,840 |
|                        |              |        |      |    |     | 11:59:19           | 0       | 106,839 |
|                        |              |        |      |    |     | 15:32:05           | 0       | 106,834 |
|                        |              |        |      |    |     | 17:06:00           | 0       | 106,838 |
| OEBB INFRAST 07/22 MTN | XS0307792159 | A0NYWU | ZZXB | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 131,430 |
|                        |              |        |      |    |     | 09:10:39           | 0       | 131,350 |
|                        |              |        |      |    |     | 10:30:28           | 0       | 131,310 |
|                        |              |        |      |    |     | 10:59:50           | 0       | 131,290 |
|                        |              |        |      |    |     | 11:59:19           | 0       | 131,270 |
|                        |              |        |      |    |     | 15:32:06           | 0       | 131,220 |
|                        |              |        |      |    |     | 17:06:01           | 0       | 131,130 |
| OEBB INFRAST 09/19 MTN | XS0436314545 | A1AJKT | ZZXC | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:07:58           | 0       | 119,160 |
|                        |              |        |      |    |     | 09:10:44           | 0       | 119,120 |
|                        |              |        |      |    |     | 10:30:31           | 0       | 119,095 |
|                        |              |        |      |    |     | 10:59:54           | 0       | 119,085 |
|                        |              |        |      |    |     | 11:59:24           | 0       | 119,085 |
|                        |              |        |      |    |     | 15:32:12           | 0       | 119,055 |
|                        |              |        |      |    |     | 17:06:05           | 0       | 119,045 |
| OEBB INFRAST 10/25 MTN | XS0520578096 | A1AYMC | ZZXD | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:53:01           | 0       | 130,180 |
|                        |              |        |      |    |     | 10:29:24           | 0       | 130,350 |
|                        |              |        |      |    |     | 12:00:26           | 0       | 130,350 |
|                        |              |        |      |    |     | 15:30:47           | 0       | 130,320 |
|                        |              |        |      |    |     | 16:38:03           | 0       | 130,160 |
| OEBB INFRAST 11/21 MTN | XS0648186517 | A1GTJD | ZZXE | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:37           | 0       | 120,275 |
|                        |              |        |      |    |     | 08:53:03           | 0       | 120,245 |
|                        |              |        |      |    |     | 10:29:25           | 0       | 120,205 |
|                        |              |        |      |    |     | 12:00:28           | 0       | 120,205 |
|                        |              |        |      |    |     | 15:30:49           | 0       | 120,175 |
|                        |              |        |      |    |     | 16:38:04           | 0       | 120,155 |
| OEBB INFRAST 11/26 MTN | XS0691970601 | A1GWA1 |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:36           | 0       | 128,620 |
|                        |              |        |      |    |     | 08:53:03           | 0       | 128,480 |
|                        |              |        |      |    |     | 10:29:25           | 0       | 128,510 |
|                        |              |        |      |    |     | 12:00:28           | 0       | 128,550 |
|                        |              |        |      |    |     | 15:30:49           | 0       | 128,460 |
|                        |              |        |      |    |     | 16:38:04           | 0       | 128,270 |
| OEBB INFRAST 12/32 MTN | XS0782697071 | A1G4UN |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:04:39           | 0       | 133,410 |
|                        |              |        |      |    |     | 08:53:03           | 0       | 133,000 |
|                        |              |        |      |    |     | 10:29:26           | 0       | 133,290 |
|                        |              |        |      |    |     | 12:00:28           | 0       | 133,410 |
|                        |              |        |      |    |     | 15:30:50           | 0       | 132,980 |
|                        |              |        |      |    |     | 16:38:05           | 0       | 132,590 |
| OEBB INFRAST 13/23 MTN | XS0949964810 | A1HM2D | ZZXF | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:53:05           | 0       | 113,120 |
|                        |              |        |      |    |     | 10:29:28           | 0       | 113,080 |
|                        |              |        |      |    |     | 12:00:32           | 0       | 113,040 |
|                        |              |        |      |    |     | 15:30:53           | 0       | 113,090 |
|                        |              |        |      |    |     | 16:38:09           | 0       | 113,060 |
| OEBB INFRAST 13/33 MTN | XS0984087204 | A1HSC6 | ZZXG | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:58:27           | 0       | 128,000 |
|                        |              |        |      |    |     | 09:23:14           | 0       | 128,470 |
|                        |              |        |      |    |     | 11:38:25           | 0       | 128,460 |
|                        |              |        |      |    |     | 13:25:30           | 0       | 128,280 |
|                        |              |        |      |    |     | 15:38:30           | 0       | 128,020 |
|                        |              |        |      |    |     | 16:34:24           | 0       | 127,650 |
| OEBB INFRAST 14/24 MTN | XS1138366445 | A1ZSFA | ZZXJ | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:07:57           | 0       | 102,130 |
|                        |              |        |      |    |     | 08:58:36           | 0       | 101,990 |
|                        |              |        |      |    |     | 09:23:21           | 0       | 102,050 |
|                        |              |        |      |    |     | 11:38:41           | 0       | 102,050 |
|                        |              |        |      |    |     | 13:25:36           | 0       | 102,000 |
|                        |              |        |      |    |     | 15:38:47           | 0       | 101,990 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| OEBB INFRAST 14/29 MTN  | XS1071747023 | A1ZJZL | ZZXH | FV | EUR | 16:34:31           | 0       | 101,870 |
|                         |              |        |      |    |     | 08:53:06           | 0       | 114,980 |
|                         |              |        |      |    |     | 10:29:29           | 0       | 115,170 |
|                         |              |        |      |    |     | 12:00:33           | 0       | 115,230 |
|                         |              |        |      |    |     | 15:30:54           | 0       | 114,980 |
| OESTERR. 10/17 144A MTN | AT0000A0GLY4 | A1ASCX | OETF | FV | EUR | 16:38:10           | 0       | 114,780 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 106,885 |
|                         |              |        |      |    |     | 08:52:35           | 0       | 106,860 |
|                         |              |        |      |    |     | 10:28:57           | 0       | 106,860 |
|                         |              |        |      |    |     | 11:59:53           | 0       | 106,860 |
| OESTERR. 12/22          | AT0000A0U3T4 | A1GZRQ | OET9 | FV | EUR | 15:30:09           | 0       | 106,855 |
|                         |              |        |      |    |     | 16:38:24           | 0       | 106,850 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 123,260 |
|                         |              |        |      |    |     | 08:52:38           | 0       | 123,220 |
|                         |              |        |      |    |     | 10:29:00           | 0       | 123,140 |
| OESTERR. 12/62          | AT0000A0U299 | A1GZRP | OET8 | FV | EUR | 11:59:57           | 0       | 123,100 |
|                         |              |        |      |    |     | 15:30:17           | 0       | 123,070 |
|                         |              |        |      |    |     | 16:38:17           | 0       | 123,020 |
|                         |              |        |      |    |     | 08:52:38           | 0       | 182,120 |
|                         |              |        |      |    |     | 10:29:00           | 0       | 182,690 |
| OESTERR. 13/18          | AT0000A12B06 | A1HRH1 | OSTC | FV | EUR | 11:59:57           | 0       | 183,560 |
|                         |              |        |      |    |     | 15:30:16           | 0       | 181,730 |
|                         |              |        |      |    |     | 16:38:17           | 0       | 180,920 |
|                         |              |        |      |    |     | 08:06:07           | 0       | 104,435 |
|                         |              |        |      |    |     | 08:52:44           | 0       | 104,415 |
| OESTERR. 13/23          | AT0000A105W3 | A1HJL5 | OSTB | FV | EUR | 10:29:07           | 0       | 104,410 |
|                         |              |        |      |    |     | 12:00:07           | 0       | 104,400 |
|                         |              |        |      |    |     | 15:30:27           | 0       | 104,365 |
|                         |              |        |      |    |     | 16:37:31           | 0       | 104,360 |
|                         |              |        |      |    |     | 08:06:13           | 0       | 110,780 |
| OESTERR. 13/34          | AT0000A10683 | A1HJL6 | OSTA | FV | EUR | 08:52:43           | 0       | 110,750 |
|                         |              |        |      |    |     | 10:29:06           | 0       | 110,670 |
|                         |              |        |      |    |     | 12:00:06           | 0       | 110,610 |
|                         |              |        |      |    |     | 15:30:25           | 0       | 110,560 |
|                         |              |        |      |    |     | 16:38:31           | 0       | 110,500 |
| OESTERR. 14/19          | AT0000A19XC3 | A1ZQS7 | OETG | FV | EUR | 08:06:11           | 0       | 121,710 |
|                         |              |        |      |    |     | 08:52:43           | 0       | 121,550 |
|                         |              |        |      |    |     | 10:29:06           | 0       | 121,780 |
|                         |              |        |      |    |     | 12:00:06           | 0       | 122,050 |
|                         |              |        |      |    |     | 15:30:25           | 0       | 121,400 |
| OESTERR. 14/24          | AT0000A185T1 | A1ZKDT | OSTD | FV | EUR | 16:38:29           | 0       | 121,110 |
|                         |              |        |      |    |     | 08:06:12           | 0       | 100,770 |
|                         |              |        |      |    |     | 08:52:48           | 0       | 100,755 |
|                         |              |        |      |    |     | 10:29:11           | 0       | 100,740 |
|                         |              |        |      |    |     | 12:00:12           | 0       | 100,720 |
| OESTERR. 97-27 6        | AT0000383864 | 193811 | OETN | FV | EUR | 15:30:32           | 0       | 100,690 |
|                         |              |        |      |    |     | 16:37:35           | 0       | 100,695 |
|                         |              |        |      |    |     | 08:06:11           | 0       | 109,740 |
|                         |              |        |      |    |     | 08:52:46           | 0       | 109,690 |
|                         |              |        |      |    |     | 10:29:08           | 0       | 109,630 |
|                         |              |        |      |    |     | 12:00:09           | 0       | 109,560 |
|                         |              |        |      |    |     | 15:30:29           | 0       | 109,540 |
|                         |              |        |      |    |     | 16:37:33           | 0       | 109,450 |
|                         |              |        |      |    |     | 08:06:06           | 0       | 165,580 |
|                         |              |        |      |    |     | 08:52:31           | 0       | 165,370 |
|                         |              |        |      |    |     | 10:28:52           | 0       | 165,310 |
|                         |              |        |      |    |     | 11:59:46           | 0       | 165,290 |
|                         |              |        |      |    |     | 15:30:00           | 0       | 165,120 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| OESTERR. K.BK 06/16 MTN | XS0267884806 | A0GX9K | O7KA | FV | EUR | 16:37:51           | 0       | 164,970 |
|                         |              |        |      |    |     | 08:53:00           | 0       | 106,435 |
|                         |              |        |      |    |     | 10:29:24           | 0       | 106,432 |
|                         |              |        |      |    |     | 12:00:26           | 0       | 106,432 |
|                         |              |        |      |    |     | 15:30:47           | 0       | 106,430 |
| OESTERR. K.BK 11/15 MTN | XS0701235417 | A0VJ4S | O7KH | FV | NOK | 16:38:02           | 0       | 106,432 |
|                         |              |        |      |    |     | 08:54:44           | 0       | 101,100 |
|                         |              |        |      |    |     | 09:20:14           | 0       | 101,100 |
|                         |              |        |      |    |     | 11:36:41           | 0       | 101,100 |
|                         |              |        |      |    |     | 13:25:21           | 0       | 101,100 |
| OESTERR.K.BK 05/15      | US676167AQ22 | A0DZVE |      | FV | EUR | 15:36:43           | 0       | 101,100 |
|                         |              |        |      |    |     | 16:36:32           | 0       | 101,100 |
| OESTERR.K.BK 10/15      | US676167BC27 | A1A1X6 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:42           | 0       | 101,011 |
|                         |              |        |      |    |     | 09:22:06           | 0       | 101,015 |
|                         |              |        |      |    |     | 11:39:24           | 0       | 101,004 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 101,007 |
| OESTERR.K.BK 11/16      | US676167BE82 | A1GR21 |      | FV | USD | 15:35:19           | 0       | 101,019 |
|                         |              |        |      |    |     | 16:35:34           | 0       | 101,026 |
|                         |              |        |      |    |     | 08:03:48           | 0       | 101,963 |
|                         |              |        |      |    |     | 08:56:42           | 0       | 101,966 |
|                         |              |        |      |    |     | 09:22:06           | 0       | 101,974 |
| OESTERR.K.BK 12/15      | US676167BG31 | A1G6UB |      | FV | USD | 11:39:24           | 0       | 101,959 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 101,959 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 101,981 |
|                         |              |        |      |    |     | 16:35:34           | 0       | 101,988 |
|                         |              |        |      |    |     |                    |         |         |
| OESTERR.K.BK 13/18      | US676167BH14 | A1HLGW | O7KB | FV | USD | 08:56:42           | 0       | 100,295 |
|                         |              |        |      |    |     | 09:22:06           | 0       | 100,295 |
|                         |              |        |      |    |     | 11:39:24           | 0       | 100,301 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 100,302 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 100,309 |
| OESTERR.K.BK 14/19      | US676167BK43 | A1VE13 |      | FV | USD | 16:35:34           | 0       | 100,307 |
|                         |              |        |      |    |     | 08:55:51           | 0       | 99,260  |
|                         |              |        |      |    |     | 09:20:06           | 0       | 99,280  |
|                         |              |        |      |    |     | 11:38:32           | 0       | 99,225  |
|                         |              |        |      |    |     | 13:27:21           | 0       | 99,225  |
| OESTERR.K.BK 14/21      | US676167BL26 | A1ZQN5 | O7KE | FV | USD | 15:38:55           | 0       | 99,305  |
|                         |              |        |      |    |     | 16:34:43           | 0       | 99,335  |
|                         |              |        |      |    |     | 08:03:46           | 0       | 100,515 |
|                         |              |        |      |    |     | 08:56:13           | 0       | 100,485 |
|                         |              |        |      |    |     | 09:21:42           | 0       | 100,485 |
| OMV AG 10/20 MTN        | XS0485316102 | A1ATAN |      | FV | EUR | 11:38:54           | 0       | 100,445 |
|                         |              |        |      |    |     | 13:27:51           | 0       | 100,430 |
|                         |              |        |      |    |     | 15:34:44           | 0       | 100,515 |
|                         |              |        |      |    |     | 16:34:59           | 0       | 100,570 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     | 08:03:19           | 0       | 102,860 |
|                         |              |        |      |    |     | 08:56:24           | 0       | 102,785 |
|                         |              |        |      |    |     | 09:21:51           | 0       | 102,785 |
|                         |              |        |      |    |     | 11:39:05           | 0       | 102,675 |
|                         |              |        |      |    |     | 13:24:03           | 0       | 102,645 |
|                         |              |        |      |    |     | 15:35:00           | 0       | 102,615 |
|                         |              |        |      |    |     | 16:35:18           | 0       | 102,675 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     | 09:10:48           | 0       | 118,135 |
|                         |              |        |      |    |     | 10:30:35           | 0       | 118,140 |
|                         |              |        |      |    |     | 10:59:58           | 0       | 118,145 |
|                         |              |        |      |    |     | 11:59:27           | 0       | 118,150 |
|                         |              |        |      |    |     | 15:32:17           | 0       | 118,125 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| OMV AG 11/21 MTN       | XS0690406243 | A1GV53 |      | FV | EUR | 09:10:58           | 0       | 122,310 |
|                        |              |        |      |    |     | 10:30:46           | 0       | 122,290 |
|                        |              |        |      |    |     | 11:00:11           | 0       | 122,270 |
|                        |              |        |      |    |     | 11:59:37           | 0       | 122,275 |
|                        |              |        |      |    |     | 15:30:29           | 0       | 122,285 |
|                        |              |        |      |    |     | 17:06:26           | 0       | 122,205 |
| OMV AG 11-UND.         | XS0629626663 | A1GRKB | OMVA | FV | EUR | 09:10:57           | 0       | 109,200 |
|                        |              |        |      |    |     | 10:30:44           | 0       | 109,200 |
|                        |              |        |      |    |     | 11:00:08           | 0       | 109,200 |
|                        |              |        |      |    |     | 11:59:35           | 0       | 109,200 |
|                        |              |        |      |    |     | 15:30:25           | 0       | 109,200 |
|                        |              |        |      |    |     | 17:06:23           | 0       | 109,200 |
| OMV AG 12/22 MTN       | XS0834367863 | A1G9ZY | OMVC | FV | EUR | 08:04:36           | 0       | 112,460 |
|                        |              |        |      |    |     | 09:11:18           | 0       | 112,420 |
|                        |              |        |      |    |     | 10:31:04           | 0       | 112,390 |
|                        |              |        |      |    |     | 11:00:27           | 0       | 112,350 |
|                        |              |        |      |    |     | 11:59:55           | 0       | 112,380 |
|                        |              |        |      |    |     | 15:30:49           | 0       | 112,400 |
| OMV AG 12/27 MTN       | XS0834371469 | A1G9ZZ | OMVD | FV | EUR | 17:06:40           | 0       | 112,300 |
|                        |              |        |      |    |     | 08:04:36           | 0       | 122,660 |
|                        |              |        |      |    |     | 09:11:18           | 0       | 122,620 |
|                        |              |        |      |    |     | 10:31:04           | 0       | 122,550 |
|                        |              |        |      |    |     | 11:00:27           | 0       | 122,500 |
|                        |              |        |      |    |     | 11:59:56           | 0       | 122,540 |
| OMV AG 13/19 MTN       | XS0996734868 | A1HTRM |      | FV | EUR | 15:30:49           | 0       | 122,570 |
|                        |              |        |      |    |     | 17:06:40           | 0       | 122,420 |
|                        |              |        |      |    |     | 09:11:47           | 0       | 105,600 |
|                        |              |        |      |    |     | 10:31:24           | 0       | 105,595 |
|                        |              |        |      |    |     | 11:00:48           | 0       | 105,595 |
|                        |              |        |      |    |     | 12:00:24           | 0       | 105,590 |
| OMV AG 14/18 MTN       | XS1138423774 | A1ZSFB |      | FV | EUR | 15:31:26           | 0       | 105,595 |
|                        |              |        |      |    |     | 17:07:01           | 0       | 105,555 |
|                        |              |        |      |    |     | 08:04:36           | 0       | 100,390 |
|                        |              |        |      |    |     | 09:12:12           | 0       | 100,390 |
|                        |              |        |      |    |     | 10:31:47           | 0       | 100,390 |
|                        |              |        |      |    |     | 10:59:36           | 0       | 100,385 |
| RAIF.BK INTL 11/21 MTN | XS0619437147 | A1GREH | RAWA | FV | EUR | 12:00:56           | 0       | 100,385 |
|                        |              |        |      |    |     | 15:31:51           | 0       | 100,400 |
|                        |              |        |      |    |     | 17:07:27           | 0       | 100,390 |
|                        |              |        |      |    |     | 09:08:38           | 0       | 92,000  |
|                        |              |        |      |    |     | 11:23:50           | 0       | 91,500  |
|                        |              |        |      |    |     | 12:27:59           | 0       | 92,500  |
| RAIF.BK INTL 12/15 MTN | XS0753479525 | A1G1Q7 | RAWB | FV | EUR | 13:32:00           | 0       | 92,750  |
|                        |              |        |      |    |     | 13:34:26           | 0       | 92,750  |
|                        |              |        |      |    |     | 14:43:22           | 0       | 92,750  |
|                        |              |        |      |    |     | 15:43:18           | 0       | 92,800  |
|                        |              |        |      |    |     | 16:59:42           | 0       | 92,800  |
|                        |              |        |      |    |     | 08:08:14           | 0       | 99,813  |
| RAIF.BK INTL 12/17 MTN | XS0803117612 | A1G644 |      | FV | EUR | 09:08:41           | 0       | 99,789  |
|                        |              |        |      |    |     | 11:23:54           | 0       | 99,795  |
|                        |              |        |      |    |     | 13:34:29           | 0       | 99,795  |
|                        |              |        |      |    |     | 14:43:25           | 0       | 99,795  |
|                        |              |        |      |    |     | 15:43:24           | 0       | 99,795  |
|                        |              |        |      |    |     | 16:59:45           | 0       | 99,795  |
|                        |              |        |      |    |     | 08:07:14           | 0       | 101,905 |
|                        |              |        |      |    |     | 09:08:45           | 0       | 101,890 |
|                        |              |        |      |    |     | 11:23:58           | 0       | 101,890 |
|                        |              |        |      |    |     | 13:34:32           | 0       | 101,765 |
|                        |              |        |      |    |     | 14:43:29           | 0       | 101,760 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:43:33           | 0       | 101,760 |
|                           |              |        |      |    |     | 16:59:49           | 0       | 101,760 |
| RAIF.BK INTL 12/23FLR MTN | XS0843322750 | A1HBAM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:49           | 0       | 95,000  |
|                           |              |        |      |    |     | 11:24:04           | 0       | 94,500  |
|                           |              |        |      |    |     | 13:34:36           | 0       | 94,550  |
|                           |              |        |      |    |     | 14:43:37           | 0       | 94,500  |
|                           |              |        |      |    |     | 15:43:38           | 0       | 94,650  |
|                           |              |        |      |    |     | 16:59:54           | 0       | 94,900  |
| RAIF.BK INTL 13/18 MTN    | XS0989620694 | A1HSYQ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:35           | 0       | 99,145  |
|                           |              |        |      |    |     | 09:09:00           | 0       | 99,140  |
|                           |              |        |      |    |     | 11:24:14           | 0       | 99,090  |
|                           |              |        |      |    |     | 13:34:46           | 0       | 98,885  |
|                           |              |        |      |    |     | 14:43:45           | 0       | 98,880  |
|                           |              |        |      |    |     | 15:43:50           | 0       | 98,790  |
|                           |              |        |      |    |     | 17:00:11           | 0       | 98,810  |
| RAIF.BK INTL 13/23 MTN    | XS0981632804 | A1HR4D |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:58           | 0       | 89,620  |
|                           |              |        |      |    |     | 11:24:14           | 0       | 89,490  |
|                           |              |        |      |    |     | 13:34:45           | 0       | 89,650  |
|                           |              |        |      |    |     | 14:43:44           | 0       | 89,520  |
|                           |              |        |      |    |     | 15:43:49           | 0       | 89,470  |
|                           |              |        |      |    |     | 17:00:10           | 0       | 89,900  |
| RAIF.LABA NO 12/22 MTN    | XS0827597351 | A1G886 | RAI1 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:21           | 0       | 111,880 |
|                           |              |        |      |    |     | 09:23:43           | 0       | 111,910 |
|                           |              |        |      |    |     | 11:38:21           | 0       | 111,910 |
|                           |              |        |      |    |     | 13:25:16           | 0       | 111,900 |
|                           |              |        |      |    |     | 15:38:21           | 0       | 111,900 |
|                           |              |        |      |    |     | 16:34:19           | 0       | 111,810 |
| RAIF.LABA NO 13/16 MTN    | XS0896158952 | A1HGMP |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:09           | 0       | 100,510 |
|                           |              |        |      |    |     | 09:08:53           | 0       | 100,503 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 100,501 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 100,503 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 100,503 |
|                           |              |        |      |    |     | 15:43:43           | 0       | 100,503 |
|                           |              |        |      |    |     | 17:00:00           | 0       | 100,504 |
| RAIF.LABA NO 13/23 MTN    | XS0997355036 | A1HTSL | RAIA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:01           | 0       | 92,400  |
|                           |              |        |      |    |     | 11:24:17           | 0       | 91,950  |
|                           |              |        |      |    |     | 13:34:47           | 0       | 91,950  |
|                           |              |        |      |    |     | 14:43:46           | 0       | 91,700  |
|                           |              |        |      |    |     | 15:43:51           | 0       | 91,450  |
|                           |              |        |      |    |     | 17:00:13           | 0       | 91,450  |
| RAIF.LABA NO 13-20 MTN    | XS0975766295 | A1HRH0 | RAI2 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:30           | 0       | 107,770 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 107,780 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 107,800 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 107,800 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 107,790 |
|                           |              |        |      |    |     | 16:34:26           | 0       | 107,760 |
| RLB STEIERMARK 13/28 MTN  | XS0942965525 | A1HL3E |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:24           | 0       | 116,670 |
|                           |              |        |      |    |     | 09:23:12           | 0       | 116,900 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 116,890 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 116,760 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 116,690 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 116,430 |
| RZB OESTER. 13/24 MTN FLR | XS1001668950 | A1ZA8R |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 84,000  |
|                           |              |        |      |    |     | 09:09:16           | 0       | 83,000  |
|                           |              |        |      |    |     | 11:24:28           | 0       | 82,900  |
|                           |              |        |      |    |     | 13:35:00           | 0       | 83,000  |
|                           |              |        |      |    |     | 14:43:58           | 0       | 82,900  |
|                           |              |        |      |    |     | 15:44:06           | 0       | 82,900  |
|                           |              |        |      |    |     | 17:00:29           | 0       | 83,000  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TEL.FIN. 13/21 MTN        | XS0999667263 | A1ZALN |      | FV | EUR | 09:02:45           | 0       | 113,290 |
|                           |              |        |      |    |     | 10:20:32           | 0       | 113,290 |
|                           |              |        |      |    |     | 11:23:01           | 0       | 113,270 |
|                           |              |        |      |    |     | 12:26:13           | 0       | 113,265 |
|                           |              |        |      |    |     | 13:34:11           | 0       | 113,265 |
|                           |              |        |      |    |     | 14:43:06           | 0       | 113,295 |
|                           |              |        |      |    |     | 15:42:59           | 0       | 113,275 |
|                           |              |        |      |    |     | 16:59:21           | 0       | 113,195 |
| TEL.FIN.05/17 MTN         | XS0210629522 | A0DXAN |      | FV | EUR | 09:02:35           | 0       | 107,490 |
|                           |              |        |      |    |     | 10:20:26           | 0       | 107,570 |
|                           |              |        |      |    |     | 11:22:48           | 0       | 107,575 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 107,585 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 107,580 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 107,585 |
|                           |              |        |      |    |     | 15:42:52           | 0       | 107,585 |
|                           |              |        |      |    |     | 16:59:12           | 0       | 107,585 |
| TEL.FIN.09/16 MTN         | XS0409318309 | A0T52X | TF0A | FV | EUR | 09:02:37           | 0       | 106,243 |
|                           |              |        |      |    |     | 10:20:27           | 0       | 106,271 |
|                           |              |        |      |    |     | 11:22:48           | 0       | 106,271 |
|                           |              |        |      |    |     | 12:26:03           | 0       | 106,274 |
|                           |              |        |      |    |     | 13:34:05           | 0       | 106,279 |
|                           |              |        |      |    |     | 14:42:59           | 0       | 106,274 |
|                           |              |        |      |    |     | 15:42:53           | 0       | 106,276 |
|                           |              |        |      |    |     | 16:59:15           | 0       | 106,274 |
| TEL.FIN.12/22 MTN         | XS0767278301 | A1G22X | TF0B | FV | EUR | 09:02:39           | 0       | 119,430 |
|                           |              |        |      |    |     | 10:20:29           | 0       | 119,440 |
|                           |              |        |      |    |     | 11:22:52           | 0       | 119,440 |
|                           |              |        |      |    |     | 12:26:07           | 0       | 119,440 |
|                           |              |        |      |    |     | 13:34:08           | 0       | 119,440 |
|                           |              |        |      |    |     | 14:43:02           | 0       | 119,470 |
|                           |              |        |      |    |     | 15:42:56           | 0       | 119,430 |
|                           |              |        |      |    |     | 16:59:18           | 0       | 119,310 |
| TELEKOM AUSTR. 13-UND.FLR | XS0877720986 | A1HE5C | TA1B | FV | EUR | 09:02:44           | 0       | 107,200 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 107,200 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 107,200 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 107,200 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 107,200 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 107,200 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 107,200 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 107,325 |
| UNICR.BK AUS. 11-16 MTN   | AT000B049119 | A1GWVK |      | FV | EUR | 08:58:13           | 0       | 104,891 |
|                           |              |        |      |    |     | 09:23:37           | 0       | 104,941 |
|                           |              |        |      |    |     | 11:38:04           | 0       | 104,939 |
|                           |              |        |      |    |     | 13:25:09           | 0       | 104,941 |
|                           |              |        |      |    |     | 15:37:59           | 0       | 104,940 |
|                           |              |        |      |    |     | 16:34:11           | 0       | 104,941 |
| UNICR.BK AUS. 13/19 MTN   | XS0996755350 | A1HTRR | E7AG | FV | EUR | 08:03:47           | 0       | 104,845 |
|                           |              |        |      |    |     | 09:09:01           | 0       | 104,825 |
|                           |              |        |      |    |     | 11:24:16           | 0       | 104,820 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 104,810 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 104,840 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 104,815 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 104,780 |
| UNICR.BK AUS. 13-18 MTN   | AT000B049390 | A1HN5U | E7AD | FV | EUR | 08:58:25           | 0       | 103,740 |
|                           |              |        |      |    |     | 09:23:13           | 0       | 103,745 |
|                           |              |        |      |    |     | 11:38:24           | 0       | 103,740 |
|                           |              |        |      |    |     | 13:25:29           | 0       | 103,740 |
|                           |              |        |      |    |     | 15:38:28           | 0       | 103,740 |
|                           |              |        |      |    |     | 16:34:23           | 0       | 103,735 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| UNICR.BK AUS. 13-20 MTN | AT000B049408 | A1HSNC | E7AF | FV | EUR | 08:58:27           | 0       | 108,520 |
|                         |              |        |      |    |     | 09:23:14           | 0       | 108,545 |
|                         |              |        |      |    |     | 11:38:25           | 0       | 108,555 |
|                         |              |        |      |    |     | 13:25:31           | 0       | 108,550 |
|                         |              |        |      |    |     | 15:38:31           | 0       | 108,555 |
|                         |              |        |      |    |     | 16:34:24           | 0       | 108,520 |
| UNICR.BK AUS. 14-19 MTN | AT000B049481 | A1ZGGV | E7AJ | FV | EUR | 08:58:32           | 0       | 104,610 |
|                         |              |        |      |    |     | 09:23:18           | 0       | 104,610 |
|                         |              |        |      |    |     | 11:38:28           | 0       | 104,610 |
|                         |              |        |      |    |     | 13:25:33           | 0       | 104,605 |
|                         |              |        |      |    |     | 15:38:34           | 0       | 104,605 |
|                         |              |        |      |    |     | 16:34:28           | 0       | 104,595 |
| UNICR.BK AUS. 14-20 MTN | AT000B049531 | A1ZPRN | E7AK | FV | EUR | 08:58:34           | 0       | 100,995 |
|                         |              |        |      |    |     | 09:23:18           | 0       | 101,005 |
|                         |              |        |      |    |     | 11:38:29           | 0       | 101,010 |
|                         |              |        |      |    |     | 13:25:34           | 0       | 101,010 |
|                         |              |        |      |    |     | 15:38:45           | 0       | 101,000 |
|                         |              |        |      |    |     | 16:34:29           | 0       | 100,985 |
| UNICR.BK AUS. 14-21 MTN | AT000B049507 | A1ZJS1 | E7AB | FV | EUR | 08:58:30           | 0       | 105,900 |
|                         |              |        |      |    |     | 09:23:16           | 0       | 105,905 |
|                         |              |        |      |    |     | 11:38:27           | 0       | 105,915 |
|                         |              |        |      |    |     | 13:25:32           | 0       | 105,910 |
|                         |              |        |      |    |     | 15:38:32           | 0       | 105,920 |
|                         |              |        |      |    |     | 16:34:26           | 0       | 105,870 |
| UNICR.BK AUS. 14-24 MTN | AT000B049465 | A1ZCD0 | E7AH | FV | EUR | 08:58:29           | 0       | 114,570 |
|                         |              |        |      |    |     | 09:23:16           | 0       | 114,600 |
|                         |              |        |      |    |     | 11:38:27           | 0       | 114,560 |
|                         |              |        |      |    |     | 13:25:32           | 0       | 114,560 |
|                         |              |        |      |    |     | 15:38:32           | 0       | 114,560 |
|                         |              |        |      |    |     | 16:34:26           | 0       | 114,440 |
| VERBUND AG 09/15 MTM    | XS0424019437 | A0T8UR | 91VA | FV | EUR | 08:03:21           | 0       | 101,163 |
|                         |              |        |      |    |     | 09:10:44           | 0       | 101,128 |
|                         |              |        |      |    |     | 10:30:32           | 0       | 101,128 |
|                         |              |        |      |    |     | 10:59:55           | 0       | 101,128 |
|                         |              |        |      |    |     | 11:59:25           | 0       | 101,128 |
|                         |              |        |      |    |     | 15:32:14           | 0       | 101,130 |
|                         |              |        |      |    |     | 17:06:06           | 0       | 101,127 |
| VERBUND AG 09/19 MTM    | XS0439828269 | A1AJ7Q |      | FV | EUR | 09:11:13           | 0       | 117,710 |
|                         |              |        |      |    |     | 10:30:57           | 0       | 117,700 |
|                         |              |        |      |    |     | 11:00:24           | 0       | 117,690 |
|                         |              |        |      |    |     | 11:59:51           | 0       | 117,685 |
|                         |              |        |      |    |     | 15:30:44           | 0       | 117,695 |
|                         |              |        |      |    |     | 17:06:37           | 0       | 117,665 |
| VOESTALPINE 11-18 MTN   | AT0000A0MS58 | A1GLJ0 |      | FV | EUR | 09:10:54           | 0       | 109,895 |
|                         |              |        |      |    |     | 10:30:41           | 0       | 109,905 |
|                         |              |        |      |    |     | 11:00:03           | 0       | 109,900 |
|                         |              |        |      |    |     | 11:59:33           | 0       | 109,905 |
|                         |              |        |      |    |     | 15:30:21           | 0       | 109,910 |
|                         |              |        |      |    |     | 17:06:20           | 0       | 109,895 |
| VOESTALPINE 12/18 MTN   | XS0838764685 | A1HAT4 | VASC | FV | EUR | 09:11:18           | 0       | 109,200 |
|                         |              |        |      |    |     | 10:31:04           | 0       | 109,200 |
|                         |              |        |      |    |     | 11:00:27           | 0       | 109,195 |
|                         |              |        |      |    |     | 11:59:56           | 0       | 109,195 |
|                         |              |        |      |    |     | 15:30:50           | 0       | 109,195 |
|                         |              |        |      |    |     | 17:06:41           | 0       | 109,180 |
| VOESTALPINE 14/21 MTN   | AT0000A19S18 | A1ZQ4U |      | FV | EUR | 09:12:06           | 0       | 104,160 |
|                         |              |        |      |    |     | 10:31:43           | 0       | 104,145 |
|                         |              |        |      |    |     | 10:59:33           | 0       | 104,135 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VORARLBG L.H. 13/20 MTN  | XS0920712600 | A1HJXT | VO4A | FV | EUR | 12:00:51           | 0       | 104,135 |
|                          |              |        |      |    |     | 15:31:47           | 0       | 104,145 |
|                          |              |        |      |    |     | 17:07:23           | 0       | 104,095 |
|                          |              |        |      |    |     |                    |         |         |
| VORARLBG L.H. 14/19 MTN  | XS1070100257 | A1ZJT3 |      | FV | EUR | 08:58:24           | 0       | 104,625 |
|                          |              |        |      |    |     | 09:23:47           | 0       | 104,625 |
|                          |              |        |      |    |     | 11:38:23           | 0       | 104,635 |
|                          |              |        |      |    |     | 13:25:28           | 0       | 104,635 |
|                          |              |        |      |    |     | 15:38:27           | 0       | 104,640 |
|                          |              |        |      |    |     | 16:34:22           | 0       | 104,610 |
| WIENERBERGER 07/UND. FLR | DE000A0G4X39 | A0G4X3 | WIBB | FV | EUR | 09:09:06           | 0       | 102,800 |
|                          |              |        |      |    |     | 11:24:20           | 0       | 102,785 |
|                          |              |        |      |    |     | 13:34:51           | 0       | 102,785 |
|                          |              |        |      |    |     | 14:43:49           | 0       | 102,800 |
|                          |              |        |      |    |     | 15:43:56           | 0       | 102,785 |
|                          |              |        |      |    |     | 17:00:17           | 0       | 102,760 |
| WIENERBERGER 11-18       | AT0000A0PQY4 | A1GS23 | WIBD | FV | EUR | 09:10:39           | 0       | 100,780 |
|                          |              |        |      |    |     | 10:30:27           | 0       | 100,780 |
|                          |              |        |      |    |     | 10:59:50           | 0       | 100,780 |
|                          |              |        |      |    |     | 11:59:19           | 0       | 100,780 |
|                          |              |        |      |    |     | 15:32:05           | 0       | 101,030 |
|                          |              |        |      |    |     | 17:06:00           | 0       | 101,030 |
| WIENERBERGER 12/15       | XS0731071055 | A1GZDT | WIBE | FV | EUR | 09:10:57           | 0       | 111,515 |
|                          |              |        |      |    |     | 10:30:44           | 0       | 111,505 |
|                          |              |        |      |    |     | 11:00:09           | 0       | 111,510 |
|                          |              |        |      |    |     | 11:59:36           | 0       | 111,510 |
|                          |              |        |      |    |     | 15:30:27           | 0       | 111,500 |
|                          |              |        |      |    |     | 17:06:25           | 0       | 111,495 |
| WIENERBERGER 13-20       | AT0000A100E2 | A1HH8S | WIBA | FV | EUR | 09:11:02           | 0       | 102,071 |
|                          |              |        |      |    |     | 10:30:49           | 0       | 102,071 |
|                          |              |        |      |    |     | 11:00:14           | 0       | 102,071 |
|                          |              |        |      |    |     | 11:59:39           | 0       | 102,071 |
|                          |              |        |      |    |     | 15:30:32           | 0       | 102,073 |
|                          |              |        |      |    |     | 17:06:28           | 0       | 102,068 |
| PANAMA                   | US698299AT16 | A0AU22 | RPMB | FV | USD | 09:11:29           | 0       | 108,380 |
|                          |              |        |      |    |     | 10:31:10           | 0       | 108,380 |
|                          |              |        |      |    |     | 11:00:36           | 0       | 108,380 |
|                          |              |        |      |    |     | 12:00:10           | 0       | 108,380 |
|                          |              |        |      |    |     | 15:31:05           | 0       | 108,380 |
|                          |              |        |      |    |     | 17:06:49           | 0       | 108,380 |
| PANAMA 04/34             | US698299AW45 | A0GMJZ |      | FV | USD | 09:22:06           | 0       | 136,500 |
|                          |              |        |      |    |     | 11:39:24           | 0       | 136,500 |
|                          |              |        |      |    |     | 13:26:02           | 0       | 136,500 |
|                          |              |        |      |    |     | 15:35:19           | 0       | 136,500 |
|                          |              |        |      |    |     | 16:35:34           | 0       | 136,750 |
|                          |              |        |      |    |     |                    |         |         |
| PANAMA 06/36             | US715638AN22 | 731369 | RPEC | FV | EUR | 09:22:06           | 0       | 128,250 |
|                          |              |        |      |    |     | 11:39:24           | 0       | 128,250 |
|                          |              |        |      |    |     | 13:26:02           | 0       | 128,250 |
|                          |              |        |      |    |     | 15:35:19           | 0       | 128,250 |
|                          |              |        |      |    |     | 16:35:34           | 0       | 128,700 |
|                          |              |        |      |    |     |                    |         |         |
| PERU                     | US715638AP79 | 816742 | RPEE | FV | USD | 08:03:39           | 0       | 156,700 |
|                          |              |        |      |    |     | 08:56:42           | 0       | 156,750 |
|                          |              |        |      |    |     | 09:22:06           | 0       | 156,750 |
|                          |              |        |      |    |     | 11:39:25           | 0       | 156,750 |
|                          |              |        |      |    |     | 13:26:03           | 0       | 156,750 |
|                          |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN |              |         |
|-------------------|--------------|---------|------|----|-----|--------------------|--------------|---------|
|                   |              |         |      |    |     | ZEIT               | NOMINAL      | KURS    |
| PERU 04/16        | US715638AQ52 | A0BBRE  | RPED | FV | USD | 15:35:20           | 0            | 156,750 |
|                   |              |         |      |    |     | 16:35:35           | 0            | 156,750 |
|                   |              |         |      |    |     | 08:56:42           | 0            | 108,250 |
|                   |              |         |      |    |     | 09:22:06           | 0            | 108,250 |
|                   |              |         |      |    |     | 11:39:25           | 0            | 108,250 |
|                   |              |         |      |    |     | 13:26:03           | 0            | 108,250 |
|                   |              |         |      |    |     | 15:35:20           | 0            | 108,250 |
| PERU 07/37        | US715638AU64 | A0LN7Q  | RPEF | FV | USD | 16:40:13           | 0            | 108,250 |
|                   |              |         |      |    |     | 08:56:42           | 0            | 130,900 |
|                   |              |         |      |    |     | 09:22:06           | 0            | 130,900 |
|                   |              |         |      |    |     | 11:39:25           | 0            | 130,900 |
|                   |              |         |      |    |     | 13:26:03           | 0            | 130,900 |
|                   |              |         |      |    |     | 15:35:20           | 0            | 130,900 |
|                   |              |         |      |    |     | 16:35:35           | 0            | 130,900 |
| PERU 09/19        | US715638AW21 | A0T8GG  | RPEG | FV | USD | 08:56:42           | 0            | 118,000 |
|                   |              |         |      |    |     | 09:22:06           | 0            | 118,000 |
|                   |              |         |      |    |     | 11:39:25           | 0            | 118,000 |
|                   |              |         |      |    |     | 13:26:03           | 0            | 118,000 |
|                   |              |         |      |    |     | 15:35:20           | 0            | 118,450 |
|                   |              |         |      |    |     | 16:35:35           | 0            | 118,450 |
|                   |              |         |      |    |     | PERU 2050          | US715638BM30 | A1A3TZ  |
| 08:56:42          | 0            | 118,500 |      |    |     |                    |              |         |
| 09:22:06          | 0            | 118,500 |      |    |     |                    |              |         |
| 11:39:25          | 0            | 118,500 |      |    |     |                    |              |         |
| 13:26:03          | 0            | 118,500 |      |    |     |                    |              |         |
| 15:35:20          | 0            | 118,500 |      |    |     |                    |              |         |
| 16:35:35          | 0            | 118,500 |      |    |     |                    |              |         |
| PHILIPPINEN       |              |         |      |    |     |                    |              |         |
| PHILIPPINES 00/25 | US718286AP29 | 107278  |      | FV | USD |                    |              |         |
| PHILIPPINES 05/30 | US718286AY36 | A0DX08  | PHLA | FV | USD |                    |              |         |
| PHILIPPINES 06/16 | XS0240387349 | A0GLU0  | PHLF | FV | EUR |                    |              |         |
|                   |              |         |      |    |     | 08:03:27           | 0            | 105,690 |
|                   |              |         |      |    |     | 09:02:15           | 0            | 105,690 |
|                   |              |         |      |    |     | 10:20:03           | 0            | 105,690 |
|                   |              |         |      |    |     | 11:22:31           | 0            | 105,690 |
|                   |              |         |      |    |     | 12:25:47           | 0            | 105,690 |
|                   |              |         |      |    |     | 13:33:49           | 0            | 105,690 |
|                   |              |         |      |    |     | 14:44:04           | 0            | 105,690 |
|                   |              |         |      |    |     | 15:44:14           | 0            | 105,690 |
| PHILIPPINES 09/19 | US718286BE62 | A0T5RQ  | PHLB | FV | USD | 16:59:26           | 0            | 105,690 |
| POLEN             |              |         |      |    |     |                    |              |         |
| POLEN 02/22 0922  | PL0000102646 | 855173  |      | FV | PLN |                    |              |         |
|                   |              |         |      |    |     | 08:03:29           | 0            | 125,140 |
|                   |              |         |      |    |     | 08:57:12           | 0            | 125,130 |
|                   |              |         |      |    |     | 09:22:38           | 0            | 125,420 |
|                   |              |         |      |    |     | 11:39:58           | 0            | 125,420 |
|                   |              |         |      |    |     | 13:26:56           | 0            | 125,490 |
|                   |              |         |      |    |     | 15:35:48           | 0            | 125,410 |
|                   |              |         |      |    |     | 16:36:10           | 0            | 125,410 |
| POLEN 05/15       | US731011AP73 | A0GG8R  |      | FV | USD |                    |              |         |
|                   |              |         |      |    |     | 08:03:33           | 0            | 103,450 |
|                   |              |         |      |    |     | 08:56:42           | 0            | 103,450 |
|                   |              |         |      |    |     | 09:22:07           | 0            | 103,450 |
|                   |              |         |      |    |     | 11:39:25           | 0            | 103,450 |
|                   |              |         |      |    |     | 13:26:03           | 0            | 103,450 |
|                   |              |         |      |    |     | 15:35:20           | 0            | 103,450 |
|                   |              |         |      |    |     | 16:35:36           | 0            | 103,450 |
| POLEN 05/15 MTN   | CH0021260978 | A0D12Z  |      | FV | CHF |                    |              |         |
|                   |              |         |      |    |     | 08:03:46           | 0            | 100,720 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                 |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                 |              |        |      |    |     | 08:56:54           | 0       | 100,700 |
|                 |              |        |      |    |     | 09:22:18           | 0       | 100,700 |
|                 |              |        |      |    |     | 11:39:39           | 0       | 100,700 |
|                 |              |        |      |    |     | 13:26:25           | 0       | 100,700 |
|                 |              |        |      |    |     | 15:35:31           | 0       | 100,700 |
|                 |              |        |      |    |     | 16:35:48           | 0       | 100,700 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 05/20 MTN | XS0210314299 | A0DW7H |      | FV | EUR |                    |         |         |
|                 |              |        |      |    |     | 08:03:32           | 0       | 118,875 |
|                 |              |        |      |    |     | 09:02:48           | 0       | 118,900 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 118,905 |
|                 |              |        |      |    |     | 11:22:55           | 0       | 118,905 |
|                 |              |        |      |    |     | 12:26:15           | 0       | 118,905 |
|                 |              |        |      |    |     | 13:34:13           | 0       | 118,905 |
|                 |              |        |      |    |     | 14:43:08           | 0       | 118,905 |
|                 |              |        |      |    |     | 15:43:01           | 0       | 118,905 |
|                 |              |        |      |    |     | 16:59:13           | 0       | 118,910 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 06/16 MTN | XS0242491230 | A0GMRA |      | FV | EUR |                    |         |         |
|                 |              |        |      |    |     | 08:03:27           | 0       | 103,110 |
|                 |              |        |      |    |     | 09:02:48           | 0       | 103,149 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 103,196 |
|                 |              |        |      |    |     | 11:22:55           | 0       | 103,196 |
|                 |              |        |      |    |     | 12:26:15           | 0       | 103,196 |
|                 |              |        |      |    |     | 13:34:13           | 0       | 103,196 |
|                 |              |        |      |    |     | 14:43:08           | 0       | 103,196 |
|                 |              |        |      |    |     | 15:43:02           | 0       | 103,196 |
|                 |              |        |      |    |     | 16:59:13           | 0       | 103,196 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 06/17     | PL0000104543 | A0GZ1V |      | FV | PLN |                    |         |         |
|                 |              |        |      |    |     | 08:03:03           | 0       | 109,470 |
|                 |              |        |      |    |     | 08:57:12           | 0       | 109,480 |
|                 |              |        |      |    |     | 09:22:37           | 0       | 109,490 |
|                 |              |        |      |    |     | 11:39:58           | 0       | 109,490 |
|                 |              |        |      |    |     | 13:26:55           | 0       | 109,530 |
|                 |              |        |      |    |     | 15:35:47           | 0       | 109,490 |
|                 |              |        |      |    |     | 16:36:10           | 0       | 109,490 |
|                 |              |        |      |    |     |                    |         |         |
|                 |              |        |      |    |     | 08:03:21           | 0       | 125,450 |
|                 |              |        |      |    |     | 09:02:48           | 0       | 125,450 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 125,450 |
|                 |              |        |      |    |     | 11:22:55           | 0       | 125,450 |
|                 |              |        |      |    |     | 12:26:15           | 0       | 125,450 |
|                 |              |        |      |    |     | 13:34:13           | 0       | 125,450 |
|                 |              |        |      |    |     | 14:43:09           | 0       | 125,450 |
|                 |              |        |      |    |     | 15:43:02           | 0       | 125,450 |
|                 |              |        |      |    |     | 16:59:13           | 0       | 125,450 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 07/22 MTN | XS0282701514 | A0G48T | PODD | FV | EUR |                    |         |         |
|                 |              |        |      |    |     | 08:03:21           | 0       | 125,450 |
|                 |              |        |      |    |     | 09:02:48           | 0       | 125,450 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 125,450 |
|                 |              |        |      |    |     | 11:22:55           | 0       | 125,450 |
|                 |              |        |      |    |     | 12:26:15           | 0       | 125,450 |
|                 |              |        |      |    |     | 13:34:13           | 0       | 125,450 |
|                 |              |        |      |    |     | 14:43:09           | 0       | 125,450 |
|                 |              |        |      |    |     | 15:43:02           | 0       | 125,450 |
|                 |              |        |      |    |     | 16:59:13           | 0       | 125,450 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 08/17 MTN | CH0039077687 | A0TTKC |      | FV | CHF |                    |         |         |
|                 |              |        |      |    |     | 08:03:41           | 0       | 107,850 |
|                 |              |        |      |    |     | 08:56:53           | 0       | 107,800 |
|                 |              |        |      |    |     | 09:22:17           | 0       | 107,800 |
|                 |              |        |      |    |     | 11:39:37           | 0       | 107,850 |
|                 |              |        |      |    |     | 13:26:24           | 0       | 107,850 |
|                 |              |        |      |    |     | 15:35:30           | 0       | 107,950 |
|                 |              |        |      |    |     | 16:35:47           | 0       | 107,950 |
|                 |              |        |      |    |     |                    |         |         |
|                 |              |        |      |    |     | 08:03:01           | 0       | 117,850 |
|                 |              |        |      |    |     | 09:02:50           | 0       | 117,850 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 117,850 |
|                 |              |        |      |    |     | 11:22:56           | 0       | 117,850 |
|                 |              |        |      |    |     | 12:26:16           | 0       | 117,850 |
|                 |              |        |      |    |     | 13:34:14           | 0       | 117,850 |
|                 |              |        |      |    |     | 14:43:09           | 0       | 117,850 |
|                 |              |        |      |    |     | 15:43:03           | 0       | 117,850 |
|                 |              |        |      |    |     | 16:59:14           | 0       | 117,850 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 08/18 MTN | XS0371500611 | A0TW1H | PODE | FV | EUR |                    |         |         |
|                 |              |        |      |    |     | 08:03:01           | 0       | 117,850 |
|                 |              |        |      |    |     | 09:02:50           | 0       | 117,850 |
|                 |              |        |      |    |     | 10:20:34           | 0       | 117,850 |
|                 |              |        |      |    |     | 11:22:56           | 0       | 117,850 |
|                 |              |        |      |    |     | 12:26:16           | 0       | 117,850 |
|                 |              |        |      |    |     | 13:34:14           | 0       | 117,850 |
|                 |              |        |      |    |     | 14:43:09           | 0       | 117,850 |
|                 |              |        |      |    |     | 15:43:03           | 0       | 117,850 |
|                 |              |        |      |    |     | 16:59:14           | 0       | 117,850 |
|                 |              |        |      |    |     |                    |         |         |
| POLEN 08-19     | PL0000105441 | A0T2TD |      | FV | PLN |                    |         |         |
|                 |              |        |      |    |     | 08:03:25           | 0       | 116,100 |
|                 |              |        |      |    |     | 08:57:12           | 0       | 116,100 |
|                 |              |        |      |    |     | 09:22:38           | 0       | 116,130 |
|                 |              |        |      |    |     | 11:39:58           | 0       | 116,220 |
|                 |              |        |      |    |     | 13:26:55           | 0       | 116,300 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME            | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                 |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| POLEN 08-29     | PL0000105391 | A0T1N9 | FV   | PLN |     | 15:35:48           | 0       | 116,210 |
|                 |              |        |      |     |     | 16:36:10           | 0       | 116,220 |
|                 |              |        |      |     |     | 08:57:12           | 0       | 138,230 |
|                 |              |        |      |     |     | 09:22:37           | 0       | 138,410 |
|                 |              |        |      |     |     | 11:39:58           | 0       | 138,620 |
|                 |              |        |      |     |     | 13:26:55           | 0       | 138,870 |
|                 |              |        |      |     |     | 15:35:47           | 0       | 138,790 |
| POLEN 09/19     | US731011AR30 | A1AJ3H | FV   | USD |     | 16:36:10           | 0       | 138,790 |
|                 |              |        |      |     |     | 08:03:24           | 0       | 117,150 |
|                 |              |        |      |     |     | 08:56:42           | 0       | 117,150 |
|                 |              |        |      |     |     | 09:22:07           | 0       | 117,150 |
|                 |              |        |      |     |     | 11:39:25           | 0       | 117,250 |
|                 |              |        |      |     |     | 13:26:03           | 0       | 117,250 |
|                 |              |        |      |     |     | 15:35:20           | 0       | 117,250 |
| POLEN 09-15     | PL0000105953 | A1AQY9 | FV   | PLN |     | 16:35:36           | 0       | 117,250 |
|                 |              |        |      |     |     | 08:03:03           | 0       | 100,855 |
|                 |              |        |      |     |     | 08:57:12           | 0       | 100,856 |
|                 |              |        |      |     |     | 09:22:37           | 0       | 100,821 |
|                 |              |        |      |     |     | 11:39:57           | 0       | 100,826 |
|                 |              |        |      |     |     | 13:26:55           | 0       | 100,826 |
|                 |              |        |      |     |     | 15:35:47           | 0       | 100,821 |
| POLEN 10/15     | US731011AS13 | A1AY4B | FV   | USD |     | 16:36:10           | 0       | 100,821 |
|                 |              |        |      |     |     | 08:03:40           | 0       | 101,737 |
|                 |              |        |      |     |     | 08:56:42           | 0       | 101,711 |
|                 |              |        |      |     |     | 09:22:07           | 0       | 101,713 |
|                 |              |        |      |     |     | 11:39:25           | 0       | 101,718 |
|                 |              |        |      |     |     | 13:26:03           | 0       | 101,735 |
|                 |              |        |      |     |     | 15:35:20           | 0       | 101,735 |
| POLEN 10/17 MTN | XS0498285351 | A1AVCM | PODA | FV  | EUR | 16:35:36           | 0       | 101,730 |
|                 |              |        |      |     |     | 08:03:29           | 0       | 107,525 |
|                 |              |        |      |     |     | 09:02:51           | 0       | 107,525 |
|                 |              |        |      |     |     | 10:20:35           | 0       | 107,525 |
|                 |              |        |      |     |     | 11:22:58           | 0       | 107,525 |
|                 |              |        |      |     |     | 12:26:17           | 0       | 107,525 |
|                 |              |        |      |     |     | 13:34:14           | 0       | 107,525 |
| POLEN 10/21 MTN | XS0543882095 | A1A1JK | FV   | EUR |     | 14:43:10           | 0       | 107,525 |
|                 |              |        |      |     |     | 15:43:03           | 0       | 107,525 |
|                 |              |        |      |     |     | 16:59:14           | 0       | 107,525 |
|                 |              |        |      |     |     | 08:03:34           | 0       | 120,300 |
|                 |              |        |      |     |     | 09:02:51           | 0       | 120,300 |
|                 |              |        |      |     |     | 10:20:35           | 0       | 120,300 |
|                 |              |        |      |     |     | 11:22:58           | 0       | 120,300 |
| POLEN 10/25 MTN | XS0479333311 | A1ASBP | FV   | EUR |     | 12:26:17           | 0       | 120,300 |
|                 |              |        |      |     |     | 13:34:14           | 0       | 120,300 |
|                 |              |        |      |     |     | 14:43:10           | 0       | 120,200 |
|                 |              |        |      |     |     | 15:43:03           | 0       | 120,200 |
|                 |              |        |      |     |     | 16:59:14           | 0       | 120,200 |
|                 |              |        |      |     |     | 08:03:24           | 0       | 136,410 |
|                 |              |        |      |     |     | 09:02:50           | 0       | 136,410 |
| POLEN 10-16     | PL0000106340 | A1A2N9 | FV   | PLN |     | 10:20:35           | 0       | 136,410 |
|                 |              |        |      |     |     | 11:22:58           | 0       | 136,410 |
|                 |              |        |      |     |     | 12:26:16           | 0       | 136,410 |
|                 |              |        |      |     |     | 13:34:14           | 0       | 136,410 |
|                 |              |        |      |     |     | 14:43:10           | 0       | 136,410 |
|                 |              |        |      |     |     | 15:43:03           | 0       | 136,410 |
|                 |              |        |      |     |     | 16:59:14           | 0       | 136,410 |
|                 |              |        |      |     |     | 08:03:11           | 0       | 104,072 |
|                 |              |        |      |     |     | 08:57:11           | 0       | 104,075 |
|                 |              |        |      |     |     | 09:22:37           | 0       | 104,037 |
|                 |              |        |      |     |     | 11:39:55           | 0       | 104,037 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME            | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                 |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| POLEN 10-20     | PL0000106126 | A1AWDP | FV  | PLN |     | 13:26:55           | 0       | 104,057 |
|                 |              |        |     |     |     | 15:35:47           | 0       | 104,042 |
|                 |              |        |     |     |     | 16:36:09           | 0       | 104,047 |
|                 |              |        |     |     |     |                    |         |         |
| POLEN 11-21     | US857524AA08 | A1GQES | FV  | USD |     | 08:03:31           | 0       | 117,420 |
|                 |              |        |     |     |     | 08:57:12           | 0       | 117,410 |
|                 |              |        |     |     |     | 09:22:38           | 0       | 117,500 |
|                 |              |        |     |     |     | 11:39:59           | 0       | 117,570 |
|                 |              |        |     |     |     | 13:26:56           | 0       | 117,640 |
|                 |              |        |     |     |     | 15:35:48           | 0       | 117,550 |
|                 |              |        |     |     |     | 16:36:11           | 0       | 117,560 |
| POLEN 11-22     | US857524AB80 | A1GWVJ | FV  | USD |     | 08:56:43           | 0       | 113,000 |
|                 |              |        |     |     |     | 09:22:07           | 0       | 113,000 |
|                 |              |        |     |     |     | 11:39:26           | 0       | 113,100 |
|                 |              |        |     |     |     | 13:26:03           | 0       | 113,100 |
|                 |              |        |     |     |     | 15:35:20           | 0       | 113,100 |
|                 |              |        |     |     |     | 16:35:36           | 0       | 113,100 |
| POLEN 11-16     | PL0000106795 | A1GWN2 | FV  | PLN |     | 08:03:47           | 0       | 113,000 |
|                 |              |        |     |     |     | 08:56:43           | 0       | 113,000 |
|                 |              |        |     |     |     | 09:22:07           | 0       | 113,000 |
|                 |              |        |     |     |     | 11:39:26           | 0       | 113,000 |
|                 |              |        |     |     |     | 13:26:03           | 0       | 113,000 |
|                 |              |        |     |     |     | 15:35:21           | 0       | 113,000 |
|                 |              |        |     |     |     | 16:35:36           | 0       | 113,000 |
| POLEN 11-21     | PL0000106670 | A1GT1C | FV  | PLN |     | 08:03:20           | 0       | 105,047 |
|                 |              |        |     |     |     | 08:57:12           | 0       | 105,047 |
|                 |              |        |     |     |     | 09:22:37           | 0       | 105,012 |
|                 |              |        |     |     |     | 11:39:58           | 0       | 105,027 |
|                 |              |        |     |     |     | 13:26:55           | 0       | 105,042 |
|                 |              |        |     |     |     | 15:35:47           | 0       | 105,052 |
|                 |              |        |     |     |     | 16:36:10           | 0       | 105,052 |
| POLEN 12/23     | US731011AT95 | A1G9H6 | FV  | USD |     | 08:03:20           | 0       | 122,840 |
|                 |              |        |     |     |     | 08:57:12           | 0       | 122,850 |
|                 |              |        |     |     |     | 09:22:38           | 0       | 123,030 |
|                 |              |        |     |     |     | 11:39:58           | 0       | 123,140 |
|                 |              |        |     |     |     | 13:26:56           | 0       | 123,210 |
|                 |              |        |     |     |     | 15:35:48           | 0       | 123,130 |
|                 |              |        |     |     |     | 16:36:11           | 0       | 123,110 |
| POLEN 12/23 MTN | XS0794399674 | A1G57X | FV  | EUR |     | 08:03:19           | 0       | 100,600 |
|                 |              |        |     |     |     | 08:55:40           | 0       | 100,600 |
|                 |              |        |     |     |     | 09:19:58           | 0       | 100,600 |
|                 |              |        |     |     |     | 11:38:19           | 0       | 100,730 |
|                 |              |        |     |     |     | 13:27:01           | 0       | 100,730 |
|                 |              |        |     |     |     | 15:38:43           | 0       | 100,730 |
|                 |              |        |     |     |     | 16:33:53           | 0       | 100,730 |
| POLEN 12/24 MTN | XS0841073793 | A1HAZX | FV  | EUR |     | 08:03:15           | 0       | 121,000 |
|                 |              |        |     |     |     | 09:02:51           | 0       | 121,000 |
|                 |              |        |     |     |     | 10:20:36           | 0       | 121,000 |
|                 |              |        |     |     |     | 11:22:59           | 0       | 121,000 |
|                 |              |        |     |     |     | 12:26:17           | 0       | 121,000 |
|                 |              |        |     |     |     | 13:34:15           | 0       | 121,000 |
|                 |              |        |     |     |     | 14:43:11           | 0       | 121,000 |
|                 |              |        |     |     |     | 15:43:04           | 0       | 121,000 |
|                 |              |        |     |     |     | 16:59:23           | 0       | 121,000 |
| POLEN 12/24 MTN | XS0841073793 | A1HAZX | FV  | EUR |     | 08:03:46           | 0       | 119,350 |
|                 |              |        |     |     |     | 09:02:52           | 0       | 119,350 |
|                 |              |        |     |     |     | 10:20:36           | 0       | 119,350 |
|                 |              |        |     |     |     | 11:22:59           | 0       | 119,350 |
|                 |              |        |     |     |     | 12:26:18           | 0       | 119,350 |
|                 |              |        |     |     |     | 13:34:16           | 0       | 119,350 |
| POLEN 12/24 MTN | XS0841073793 | A1HAZX | FV  | EUR |     | 14:43:11           | 0       | 119,350 |
|                 |              |        |     |     |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                     |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| POLEN 12-17         | PL0000107058 | A1G45X |     | FV | PLN | 15:43:04           | 0       | 119,350 |
|                     |              |        |     |    |     | 16:59:24           | 0       | 119,350 |
|                     |              |        |     |    |     | 08:03:09           | 0       | 106,460 |
|                     |              |        |     |    |     | 08:57:11           | 0       | 106,460 |
|                     |              |        |     |    |     | 09:22:37           | 0       | 106,445 |
|                     |              |        |     |    |     | 11:39:57           | 0       | 106,445 |
|                     |              |        |     |    |     | 13:26:55           | 0       | 106,535 |
| POLEN 12-17 FLR 117 | PL0000106936 | A1G13F |     | FV | PLN | 15:35:47           | 0       | 106,430 |
|                     |              |        |     |    |     | 16:36:10           | 0       | 106,480 |
|                     |              |        |     |    |     | 08:03:48           | 0       | 100,040 |
|                     |              |        |     |    |     | 08:57:12           | 0       | 100,040 |
|                     |              |        |     |    |     | 09:22:38           | 0       | 100,030 |
|                     |              |        |     |    |     | 11:39:59           | 0       | 100,040 |
|                     |              |        |     |    |     | 13:26:56           | 0       | 100,050 |
| POLEN 12-18         | PL0000107314 | A1HCME |     | FV | PLN | 15:35:48           | 0       | 100,050 |
|                     |              |        |     |    |     | 16:36:11           | 0       | 100,050 |
|                     |              |        |     |    |     | 08:03:17           | 0       | 106,090 |
|                     |              |        |     |    |     | 08:57:11           | 0       | 106,110 |
|                     |              |        |     |    |     | 09:22:37           | 0       | 106,130 |
|                     |              |        |     |    |     | 11:39:56           | 0       | 106,150 |
|                     |              |        |     |    |     | 13:26:55           | 0       | 106,160 |
| POLEN 12-23         | PL0000107264 | A1HBXK |     | FV | PLN | 15:35:47           | 0       | 106,140 |
|                     |              |        |     |    |     | 16:36:09           | 0       | 106,150 |
|                     |              |        |     |    |     | 08:03:18           | 0       | 114,250 |
|                     |              |        |     |    |     | 08:57:12           | 0       | 114,250 |
|                     |              |        |     |    |     | 09:22:37           | 0       | 114,270 |
|                     |              |        |     |    |     | 11:39:58           | 0       | 114,360 |
|                     |              |        |     |    |     | 13:26:55           | 0       | 114,470 |
| POLEN 13/18 0718    | PL0000107595 | A1HKW1 |     | FV | PLN | 15:35:48           | 0       | 114,400 |
|                     |              |        |     |    |     | 16:36:10           | 0       | 114,380 |
|                     |              |        |     |    |     | 08:03:24           | 0       | 102,150 |
|                     |              |        |     |    |     | 08:57:12           | 0       | 102,160 |
|                     |              |        |     |    |     | 09:22:38           | 0       | 102,190 |
|                     |              |        |     |    |     | 11:39:59           | 0       | 102,230 |
|                     |              |        |     |    |     | 13:26:56           | 0       | 102,290 |
| POLEN 13/19 MTN     | XS0874841066 | A1HEST |     | FV | EUR | 15:35:48           | 0       | 102,240 |
|                     |              |        |     |    |     | 16:36:11           | 0       | 102,240 |
|                     |              |        |     |    |     | 08:03:30           | 0       | 104,650 |
|                     |              |        |     |    |     | 09:02:52           | 0       | 104,625 |
|                     |              |        |     |    |     | 10:20:36           | 0       | 104,620 |
|                     |              |        |     |    |     | 11:22:59           | 0       | 104,635 |
|                     |              |        |     |    |     | 12:26:18           | 0       | 104,630 |
| POLEN 13-16 ZO      | PL0000107587 | A1HMSJ |     | FV | PLN | 13:34:16           | 0       | 104,645 |
|                     |              |        |     |    |     | 14:43:12           | 0       | 104,635 |
|                     |              |        |     |    |     | 15:43:05           | 0       | 104,625 |
|                     |              |        |     |    |     | 16:59:24           | 0       | 104,615 |
|                     |              |        |     |    |     | 08:03:14           | 0       | 98,210  |
|                     |              |        |     |    |     | 08:57:12           | 0       | 98,240  |
|                     |              |        |     |    |     | 09:22:38           | 0       | 98,240  |
| POLEN 14/24         | US857524AC63 | A1VEF0 |     | FV | USD | 11:39:58           | 0       | 98,220  |
|                     |              |        |     |    |     | 13:26:56           | 0       | 98,230  |
|                     |              |        |     |    |     | 15:35:48           | 0       | 98,240  |
|                     |              |        |     |    |     | 16:36:10           | 0       | 98,240  |
|                     |              |        |     |    |     | 08:56:02           | 0       | 107,600 |
|                     |              |        |     |    |     | 09:21:33           | 0       | 107,600 |
|                     |              |        |     |    |     | 11:38:47           | 0       | 107,600 |
|                     |              |        |     |    |     | 13:27:33           | 0       | 107,600 |
|                     |              |        |     |    |     | 15:39:11           | 0       | 107,600 |
|                     |              |        |     |    |     | 16:34:52           | 0       | 107,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| POLEN 14/24 MTN          | XS1015428821 | A1ZB67 | PODB | FV | EUR | 08:03:28           | 0       | 115,850 |
|                          |              |        |      |    |     | 09:02:53           | 0       | 115,850 |
|                          |              |        |      |    |     | 10:20:37           | 0       | 115,850 |
|                          |              |        |      |    |     | 11:23:00           | 0       | 115,850 |
|                          |              |        |      |    |     | 12:26:18           | 0       | 115,850 |
|                          |              |        |      |    |     | 13:34:16           | 0       | 115,850 |
|                          |              |        |      |    |     | 14:43:12           | 0       | 115,850 |
|                          |              |        |      |    |     | 15:43:06           | 0       | 115,850 |
|                          |              |        |      |    |     | 16:59:24           | 0       | 115,850 |
| POLEN 14-25              | PL0000108197 | A1ZKG5 |      | FV | PLN | 08:03:38           | 0       | 108,300 |
|                          |              |        |      |    |     | 08:57:12           | 0       | 108,290 |
|                          |              |        |      |    |     | 09:22:38           | 0       | 108,450 |
|                          |              |        |      |    |     | 11:39:59           | 0       | 108,590 |
|                          |              |        |      |    |     | 13:26:56           | 0       | 108,680 |
|                          |              |        |      |    |     | 15:35:48           | 0       | 108,610 |
|                          |              |        |      |    |     | 16:36:11           | 0       | 108,590 |
| POLEN 2015               | PL0000103602 | A0DEHL |      | FV | PLN | 08:03:28           | 0       | 103,480 |
|                          |              |        |      |    |     | 08:57:12           | 0       | 103,490 |
|                          |              |        |      |    |     | 09:22:37           | 0       | 103,470 |
|                          |              |        |      |    |     | 11:39:58           | 0       | 103,450 |
|                          |              |        |      |    |     | 13:26:55           | 0       | 103,450 |
|                          |              |        |      |    |     | 15:35:47           | 0       | 103,450 |
|                          |              |        |      |    |     | 16:36:10           | 0       | 103,450 |
| PORTUGAL                 |              |        |      |    |     |                    |         |         |
| BANCO SANT.TO. 14/19 MTN | PTBSQOE0029  | A1ZKHZ | 97BA | FV | EUR | 08:58:30           | 0       | 104,140 |
|                          |              |        |      |    |     | 09:23:16           | 0       | 104,140 |
|                          |              |        |      |    |     | 11:38:27           | 0       | 104,155 |
|                          |              |        |      |    |     | 13:25:32           | 0       | 104,155 |
|                          |              |        |      |    |     | 15:38:33           | 0       | 104,150 |
|                          |              |        |      |    |     | 16:34:26           | 0       | 104,135 |
| BCO COM. PORT. 14/17 MTN | PTBITIOM0057 | A1ZD3A |      | FV | EUR | 09:09:13           | 0       | 100,950 |
|                          |              |        |      |    |     | 11:24:26           | 0       | 100,950 |
|                          |              |        |      |    |     | 13:34:58           | 0       | 100,950 |
|                          |              |        |      |    |     | 14:43:56           | 0       | 100,945 |
|                          |              |        |      |    |     | 15:44:04           | 0       | 100,945 |
|                          |              |        |      |    |     | 17:00:27           | 0       | 100,950 |
| BRISA-CON.ROD. 14/21 MTN | PTBSSBOE0012 | A1ZFBF | BRQB | FV | EUR | 09:11:53           | 0       | 110,195 |
|                          |              |        |      |    |     | 10:31:29           | 0       | 110,195 |
|                          |              |        |      |    |     | 10:59:23           | 0       | 110,195 |
|                          |              |        |      |    |     | 12:00:34           | 0       | 110,195 |
|                          |              |        |      |    |     | 15:31:33           | 0       | 110,195 |
|                          |              |        |      |    |     | 17:07:08           | 0       | 110,195 |
| CAIXA GERAL 12/15 MTN    | PTCG25OM0029 | A1HDF5 | CX3F | FV | EUR | 08:05:11           | 0       | 103,936 |
|                          |              |        |      |    |     | 09:08:50           | 0       | 103,898 |
|                          |              |        |      |    |     | 11:24:04           | 0       | 103,898 |
|                          |              |        |      |    |     | 13:34:37           | 0       | 103,898 |
|                          |              |        |      |    |     | 14:43:37           | 0       | 103,898 |
|                          |              |        |      |    |     | 15:43:39           | 0       | 103,899 |
|                          |              |        |      |    |     | 16:59:55           | 0       | 103,898 |
| CAIXA GERAL 14/19 MTN    | PTCGHAOE0019 | A1ZB6B |      | FV | EUR | 08:58:29           | 0       | 109,030 |
|                          |              |        |      |    |     | 09:23:15           | 0       | 109,035 |
|                          |              |        |      |    |     | 11:38:26           | 0       | 109,035 |
|                          |              |        |      |    |     | 13:25:31           | 0       | 109,040 |
|                          |              |        |      |    |     | 15:38:31           | 0       | 109,125 |
|                          |              |        |      |    |     | 16:34:25           | 0       | 109,370 |
| GALP ENERGIA 13-19       | PTGALIOE0009 | A1HTRN | GZ5B | FV | EUR | 09:11:47           | 0       | 103,850 |
|                          |              |        |      |    |     | 10:31:24           | 0       | 103,800 |
|                          |              |        |      |    |     | 11:00:48           | 0       | 103,850 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| PARPUBLICA S.G.P.S. 14/21 | PTPETUOM0018 | A1ZLKY |      | FV | EUR | 12:00:24           | 0       | 103,850 |
|                           |              |        |      |    |     | 15:31:25           | 0       | 103,900 |
|                           |              |        |      |    |     | 17:07:01           | 0       | 103,900 |
|                           |              |        |      |    |     |                    |         |         |
| PORTUCEL 13/20 REGS       | PTPTIHOT0014 | A1HKYU |      | FV | EUR | 08:58:35           | 0       | 101,995 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 101,935 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 101,945 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 101,835 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 101,895 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 102,120 |
| PORTUGAL 05-15            | PTOTE3OE0017 | A0E7CK | P9TD | FV | EUR | 08:04:38           | 0       | 107,335 |
|                           |              |        |      |    |     | 09:11:29           | 0       | 107,335 |
|                           |              |        |      |    |     | 10:31:12           | 0       | 107,335 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 107,335 |
|                           |              |        |      |    |     | 12:00:12           | 0       | 107,335 |
|                           |              |        |      |    |     | 15:31:07           | 0       | 107,335 |
| PORTUGAL 05-21            | PTOTEYOE0007 | A0DY6V |      | FV | EUR | 17:06:51           | 0       | 107,335 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:06:18           | 0       | 102,410 |
|                           |              |        |      |    |     | 08:52:32           | 0       | 102,400 |
|                           |              |        |      |    |     | 10:28:54           | 0       | 102,400 |
|                           |              |        |      |    |     | 11:59:48           | 0       | 102,400 |
| PORTUGAL 06-16            | PTOTE6OE0006 | A0GVUR | P9TF | FV | EUR | 15:30:03           | 0       | 102,415 |
|                           |              |        |      |    |     | 16:37:54           | 0       | 102,410 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:52:34           | 0       | 111,010 |
|                           |              |        |      |    |     | 10:28:56           | 0       | 110,995 |
|                           |              |        |      |    |     | 11:59:51           | 0       | 110,805 |
| PORTUGAL 06-37            | PTOTE5OE0007 | A0GP0C | P9TN | FV | EUR | 15:30:05           | 0       | 110,785 |
|                           |              |        |      |    |     | 16:38:22           | 0       | 111,040 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:07:44           | 0       | 106,475 |
|                           |              |        |      |    |     | 08:52:32           | 0       | 106,530 |
|                           |              |        |      |    |     | 10:28:54           | 0       | 106,550 |
| PORTUGAL 07-17            | PTOTELOE0010 | A0NT4M | P9TG | FV | EUR | 11:59:48           | 0       | 106,535 |
|                           |              |        |      |    |     | 15:30:03           | 0       | 106,560 |
|                           |              |        |      |    |     | 16:37:54           | 0       | 106,610 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:07:32           | 0       | 105,780 |
|                           |              |        |      |    |     | 08:52:35           | 0       | 105,950 |
| PORTUGAL 08-18            | PTOTENOE0018 | A0TR3F | P9TA | FV | EUR | 10:28:56           | 0       | 106,030 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 105,630 |
|                           |              |        |      |    |     | 15:30:06           | 0       | 105,700 |
|                           |              |        |      |    |     | 16:38:23           | 0       | 106,250 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     | 08:07:40           | 0       | 109,045 |
| PORTUGAL 08-23            | PTOTEAOE0021 | A0TWJE | P9TH | FV | EUR | 08:52:33           | 0       | 109,090 |
|                           |              |        |      |    |     | 10:28:54           | 0       | 109,160 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 109,095 |
|                           |              |        |      |    |     | 15:30:04           | 0       | 109,080 |
|                           |              |        |      |    |     | 16:38:20           | 0       | 109,185 |
|                           |              |        |      |    |     |                    |         |         |
| PORTUGAL 09-19            | PTOTEMOE0027 | A0T7AG | P9TI | FV | EUR | 08:07:31           | 0       | 110,580 |
|                           |              |        |      |    |     | 08:52:35           | 0       | 110,730 |
|                           |              |        |      |    |     | 10:28:57           | 0       | 110,835 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 110,685 |
|                           |              |        |      |    |     | 15:30:07           | 0       | 110,655 |
|                           |              |        |      |    |     | 16:38:23           | 0       | 110,780 |
| PORTUGAL 09-23            | PTOTEAOE0021 | A0TWJE | P9TH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:52:34           | 0       | 118,410 |
|                           |              |        |      |    |     | 10:28:55           | 0       | 118,510 |
|                           |              |        |      |    |     | 11:59:50           | 0       | 118,280 |
|                           |              |        |      |    |     | 15:30:05           | 0       | 118,370 |
|                           |              |        |      |    |     | 16:38:21           | 0       | 118,650 |
| PORTUGAL 09-19            | PTOTEMOE0027 | A0T7AG | P9TI | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:23           | 0       | 113,575 |
|                           |              |        |      |    |     | 08:52:34           | 0       | 113,795 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                     |              |        |      |    |     | 10:28:55           | 0       | 113,770 |
|                     |              |        |      |    |     | 11:59:50           | 0       | 113,675 |
|                     |              |        |      |    |     | 15:30:05           | 0       | 113,700 |
|                     |              |        |      |    |     | 16:38:22           | 0       | 113,820 |
| PORTUGAL 10/15 REGS | XS0497536598 | A1AU79 |      | FV | USD |                    |         |         |
|                     |              |        |      |    |     | 08:55:58           | 0       | 99,490  |
|                     |              |        |      |    |     | 09:21:29           | 0       | 99,490  |
|                     |              |        |      |    |     | 11:38:44           | 0       | 99,985  |
|                     |              |        |      |    |     | 13:27:29           | 0       | 99,985  |
|                     |              |        |      |    |     | 15:39:06           | 0       | 99,985  |
|                     |              |        |      |    |     | 16:34:47           | 0       | 99,985  |
| PORTUGAL 10-20      | PTOTECOE0029 | A1ATN7 | P9TQ | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:52:36           | 0       | 115,740 |
|                     |              |        |      |    |     | 10:28:57           | 0       | 115,825 |
|                     |              |        |      |    |     | 11:59:53           | 0       | 115,685 |
|                     |              |        |      |    |     | 15:30:09           | 0       | 115,695 |
|                     |              |        |      |    |     | 16:36:48           | 12.000  | 115,950 |
|                     |              |        |      |    |     | 16:38:13           | 0       | 115,920 |
| PORTUGAL 11-16      | PTOTEPOE0016 | A1GMFB | P9TU | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:52:37           | 0       | 106,555 |
|                     |              |        |      |    |     | 10:28:58           | 0       | 106,525 |
|                     |              |        |      |    |     | 11:59:55           | 0       | 106,545 |
|                     |              |        |      |    |     | 15:30:12           | 0       | 106,545 |
|                     |              |        |      |    |     | 16:38:15           | 0       | 106,560 |
| PORTUGAL 13-24      | PTOTEQOE0015 | A1HKUP | P9TV | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:07:32           | 0       | 123,380 |
|                     |              |        |      |    |     | 08:52:43           | 0       | 123,620 |
|                     |              |        |      |    |     | 10:29:06           | 0       | 123,940 |
|                     |              |        |      |    |     | 12:00:06           | 0       | 123,680 |
|                     |              |        |      |    |     | 15:30:25           | 0       | 123,760 |
|                     |              |        |      |    |     | 16:38:31           | 0       | 124,140 |
| PORTUGAL 14-30      | PTOTEROE0014 | A1ZPDR | P9TB | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:07:32           | 0       | 104,380 |
|                     |              |        |      |    |     | 08:52:47           | 0       | 104,610 |
|                     |              |        |      |    |     | 10:29:10           | 0       | 104,790 |
|                     |              |        |      |    |     | 12:00:11           | 0       | 104,530 |
|                     |              |        |      |    |     | 15:30:31           | 0       | 104,610 |
|                     |              |        |      |    |     | 16:37:34           | 0       | 105,130 |
| RUMÄNIEN            |              |        |      |    |     |                    |         |         |
| BUKAREST 05/15      | XS0222425471 | A0E59J | B1KA | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 09:02:15           | 0       | 100,300 |
|                     |              |        |      |    |     | 10:20:03           | 0       | 100,300 |
|                     |              |        |      |    |     | 11:22:31           | 0       | 100,300 |
|                     |              |        |      |    |     | 12:25:47           | 0       | 100,300 |
|                     |              |        |      |    |     | 13:33:49           | 0       | 100,300 |
|                     |              |        |      |    |     | 14:44:04           | 0       | 100,300 |
|                     |              |        |      |    |     | 15:44:13           | 0       | 100,300 |
|                     |              |        |      |    |     | 16:59:26           | 0       | 100,300 |
| RUMAENIEN 08/18     | XS0371163600 | A0TWZD | RUMA | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:03:14           | 0       | 118,500 |
|                     |              |        |      |    |     | 09:02:14           | 0       | 118,580 |
|                     |              |        |      |    |     | 10:20:02           | 0       | 118,550 |
|                     |              |        |      |    |     | 11:22:30           | 0       | 118,550 |
|                     |              |        |      |    |     | 12:25:46           | 0       | 118,565 |
|                     |              |        |      |    |     | 13:33:48           | 0       | 118,550 |
|                     |              |        |      |    |     | 14:44:03           | 0       | 118,550 |
|                     |              |        |      |    |     | 15:44:13           | 0       | 118,550 |
|                     |              |        |      |    |     | 16:59:25           | 0       | 118,550 |
| RUMAENIEN 10/15     | XS0495980095 | A1AUW5 |      | FV | EUR |                    |         |         |
|                     |              |        |      |    |     | 08:03:32           | 0       | 100,770 |
|                     |              |        |      |    |     | 09:02:15           | 0       | 100,735 |
|                     |              |        |      |    |     | 10:20:03           | 0       | 100,735 |
|                     |              |        |      |    |     | 11:22:31           | 0       | 100,735 |
|                     |              |        |      |    |     | 12:25:47           | 0       | 100,735 |
|                     |              |        |      |    |     | 13:33:48           | 0       | 100,735 |
|                     |              |        |      |    |     | 14:44:04           | 0       | 100,735 |
|                     |              |        |      |    |     | 15:44:13           | 0       | 100,735 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| RUMAENIEN 11/16          | XS0638742485 | A1GSNY | FV   | EUR |     | 16:59:26           | 0       | 100,735 |
|                          |              |        |      |     |     | 08:03:32           | 0       | 106,890 |
|                          |              |        |      |     |     | 09:02:16           | 0       | 106,890 |
|                          |              |        |      |     |     | 10:20:03           | 0       | 106,890 |
|                          |              |        |      |     |     | 11:22:31           | 0       | 106,890 |
|                          |              |        |      |     |     | 12:25:47           | 0       | 106,890 |
|                          |              |        |      |     |     | 13:33:49           | 0       | 106,890 |
|                          |              |        |      |     |     | 14:44:04           | 0       | 106,890 |
|                          |              |        |      |     |     | 15:44:14           | 0       | 106,890 |
| RUMAENIEN 12/19 MTN      | XS0852474336 | A1HB9W | RUMC | FV  | EUR | 16:59:27           | 0       | 106,890 |
|                          |              |        |      |     |     | 08:03:33           | 0       | 116,050 |
|                          |              |        |      |     |     | 09:02:52           | 0       | 116,050 |
|                          |              |        |      |     |     | 10:20:36           | 0       | 116,100 |
|                          |              |        |      |     |     | 11:22:59           | 0       | 116,100 |
|                          |              |        |      |     |     | 12:26:18           | 0       | 116,100 |
|                          |              |        |      |     |     | 13:34:16           | 0       | 116,100 |
|                          |              |        |      |     |     | 14:43:11           | 0       | 116,100 |
|                          |              |        |      |     |     | 15:43:04           | 0       | 116,150 |
| RUMAENIEN 12/22 MTN REGS | US77586TAA43 | A1G0E4 | FV   | USD |     | 16:59:24           | 0       | 116,150 |
|                          |              |        |      |     |     | 08:03:32           | 0       | 120,550 |
|                          |              |        |      |     |     | 08:56:43           | 0       | 121,150 |
|                          |              |        |      |     |     | 09:22:07           | 0       | 120,650 |
|                          |              |        |      |     |     | 11:39:26           | 0       | 120,650 |
|                          |              |        |      |     |     | 13:26:03           | 0       | 120,900 |
|                          |              |        |      |     |     | 15:35:20           | 0       | 120,950 |
|                          |              |        |      |     |     | 16:35:36           | 0       | 121,150 |
| RUMAENIEN 13/20 MTN      | XS0972758741 | A1HQ2Z | RUMD | FV  | EUR | 08:03:09           | 0       | 115,675 |
|                          |              |        |      |     |     | 09:02:52           | 0       | 115,675 |
|                          |              |        |      |     |     | 10:20:37           | 0       | 115,675 |
|                          |              |        |      |     |     | 11:23:00           | 0       | 115,675 |
|                          |              |        |      |     |     | 12:26:18           | 0       | 115,675 |
|                          |              |        |      |     |     | 13:34:16           | 0       | 115,675 |
|                          |              |        |      |     |     | 14:43:12           | 0       | 115,675 |
|                          |              |        |      |     |     | 15:43:06           | 0       | 115,675 |
|                          |              |        |      |     |     | 16:59:24           | 0       | 115,675 |
| RUMAENIEN 13/23 MTN REGS | US77586TAC09 | A1HGEP | FV   | USD |     | 08:03:28           | 0       | 106,320 |
|                          |              |        |      |     |     | 08:55:47           | 0       | 106,320 |
|                          |              |        |      |     |     | 09:20:03           | 0       | 106,320 |
|                          |              |        |      |     |     | 11:38:36           | 0       | 106,450 |
|                          |              |        |      |     |     | 13:27:07           | 0       | 106,450 |
|                          |              |        |      |     |     | 15:38:51           | 0       | 106,820 |
|                          |              |        |      |     |     | 16:34:39           | 0       | 106,820 |
| RUMAENIEN 14/24 MTN      | XS1129788524 | A1ZRL7 | FV   | EUR |     | 08:03:21           | 0       | 104,600 |
|                          |              |        |      |     |     | 09:02:23           | 0       | 104,600 |
|                          |              |        |      |     |     | 10:20:09           | 0       | 104,850 |
|                          |              |        |      |     |     | 11:22:36           | 0       | 104,850 |
|                          |              |        |      |     |     | 12:25:52           | 0       | 104,850 |
|                          |              |        |      |     |     | 13:33:53           | 0       | 104,850 |
|                          |              |        |      |     |     | 14:44:08           | 0       | 105,150 |
|                          |              |        |      |     |     | 15:44:18           | 0       | 105,150 |
|                          |              |        |      |     |     | 16:59:30           | 0       | 105,150 |
| RUMAENIEN 14/24 MTN      | XS1060842975 | A1ZG0M | FV   | EUR |     | 08:03:27           | 0       | 110,530 |
|                          |              |        |      |     |     | 09:02:22           | 0       | 110,780 |
|                          |              |        |      |     |     | 10:20:06           | 0       | 110,780 |
|                          |              |        |      |     |     | 11:22:35           | 0       | 110,780 |
|                          |              |        |      |     |     | 12:25:51           | 0       | 110,780 |
|                          |              |        |      |     |     | 13:33:52           | 0       | 110,930 |
|                          |              |        |      |     |     | 14:44:08           | 0       | 111,030 |
|                          |              |        |      |     |     | 15:44:18           | 0       | 111,030 |
|                          |              |        |      |     |     | 16:59:29           | 0       | 111,030 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RUMAENIEN 14/24 MTN REGS | US77586TAD81 | A1ZCJS |      | FV | USD | 08:56:23           | 0       | 110,150 |
|                          |              |        |      |    |     | 09:21:50           | 0       | 110,150 |
|                          |              |        |      |    |     | 11:39:02           | 0       | 110,150 |
|                          |              |        |      |    |     | 13:24:02           | 0       | 110,270 |
|                          |              |        |      |    |     | 15:34:59           | 0       | 110,520 |
|                          |              |        |      |    |     | 16:35:09           | 0       | 110,770 |
| RUMAENIEN 14/44 MTN REGS | US77586TAE64 | A1ZCJT |      | FV | USD | 08:56:07           | 0       | 124,070 |
|                          |              |        |      |    |     | 09:21:37           | 0       | 124,200 |
|                          |              |        |      |    |     | 16:34:55           | 0       | 125,700 |
| RUßLAND                  |              |        |      |    |     |                    |         |         |
| RUSSIAN FED. 00/30 REGS  | XS0114288789 | 109370 | RUXD | FV | USD |                    |         |         |
| RUSSIAN FED. 10/15 REGS  | XS0504954180 | A1AWTA |      | FV | EUR |                    |         |         |
| RUSSIAN FED. 10/20 REGS  | XS0504954347 | A1AWTB |      | FV | USD |                    |         |         |
| RUSSIAN FED. 11/18 REGS  | XS0564087541 | A1GM58 |      | FV | RUB | 08:03:38           | 0       | 80,090  |
|                          |              |        |      |    |     | 08:55:29           | 0       | 80,090  |
|                          |              |        |      |    |     | 09:20:56           | 0       | 80,090  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 80,090  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 80,090  |
|                          |              |        |      |    |     | 15:38:16           | 0       | 80,090  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 80,090  |
| RUSSIAN FED. 11-17       | RU000A0JRJU8 | A1GTUZ |      | FV | RUB | 08:55:30           | 0       | 83,500  |
|                          |              |        |      |    |     | 09:20:56           | 0       | 83,500  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 83,500  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 83,500  |
|                          |              |        |      |    |     | 15:38:16           | 0       | 83,500  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 83,500  |
| RUSSIAN FED. 11-18       | RU000A0JRCJ6 | A1GP0E |      | FV | RUB | 08:03:19           | 0       | 79,020  |
|                          |              |        |      |    |     | 08:55:30           | 0       | 79,020  |
|                          |              |        |      |    |     | 09:20:56           | 0       | 79,020  |
|                          |              |        |      |    |     | 11:37:57           | 0       | 79,020  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 79,020  |
|                          |              |        |      |    |     | 15:38:16           | 0       | 79,020  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 79,020  |
| RUSSIAN FED. 12/17 REGS  | XS0767469827 | A1G280 | RUXE | FV | USD |                    |         |         |
| RUSSIAN FED. 12/22 REGS  | XS0767472458 | A1G281 | RUXF | FV | USD |                    |         |         |
| RUSSIAN FED. 12/42 REGS  | XS0767473852 | A1G282 | RUXA | FV | USD |                    |         |         |
| RUSSIAN FED. 12-17       | RU000A0JS751 | A1G6CC |      | FV | RUB | 08:03:32           | 0       | 84,000  |
|                          |              |        |      |    |     | 08:55:31           | 0       | 84,000  |
|                          |              |        |      |    |     | 09:20:57           | 0       | 84,000  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 84,000  |
|                          |              |        |      |    |     | 13:26:38           | 0       | 84,000  |
|                          |              |        |      |    |     | 15:38:18           | 0       | 84,000  |
|                          |              |        |      |    |     | 16:37:59           | 0       | 84,000  |
| RUSSIAN FED. 12-19       | RU000A0JS4M5 | A1G3F7 |      | FV | RUB | 08:03:38           | 0       | 74,935  |
|                          |              |        |      |    |     | 08:55:30           | 0       | 74,935  |
|                          |              |        |      |    |     | 09:20:56           | 0       | 74,935  |
|                          |              |        |      |    |     | 11:37:58           | 0       | 74,935  |
|                          |              |        |      |    |     | 13:26:37           | 0       | 74,935  |
|                          |              |        |      |    |     | 15:38:17           | 0       | 74,935  |
|                          |              |        |      |    |     | 16:37:44           | 0       | 74,935  |
| RUSSIAN FED. 12-27       | RU000A0JS3W6 | A1G10S |      | FV | RUB | 08:03:04           | 0       | 69,190  |
|                          |              |        |      |    |     | 08:49:26           | 200.000 | 72,200  |
|                          |              |        |      |    |     | 08:55:30           | 0       | 69,190  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |           |        |
|-------------------------|--------------|--------|------|----|-----|--------------------|-----------|--------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL   | KURS   |
|                         |              |        |      |    |     | 09:20:56           | 0         | 72,200 |
|                         |              |        |      |    |     | 11:37:57           | 0         | 69,190 |
|                         |              |        |      |    |     | 13:26:37           | 0         | 69,190 |
|                         |              |        |      |    |     | 15:38:16           | 0         | 69,190 |
|                         |              |        |      |    |     | 16:37:44           | 0         | 69,190 |
| RUSSIAN FED. 13/20 REGS | XS0971722342 | A1HQXU | RUXG | FV | EUR |                    |           |        |
|                         |              |        |      |    |     | 09:02:20           | 0         | 86,500 |
|                         |              |        |      |    |     | 10:20:05           | 0         | 87,000 |
|                         |              |        |      |    |     | 11:22:33           | 0         | 88,010 |
|                         |              |        |      |    |     | 12:25:49           | 0         | 88,010 |
|                         |              |        |      |    |     | 13:33:51           | 0         | 88,010 |
|                         |              |        |      |    |     | 14:44:06           | 0         | 88,010 |
|                         |              |        |      |    |     | 15:44:16           | 0         | 88,010 |
|                         |              |        |      |    |     | 16:59:28           | 0         | 88,010 |
| RUSSIAN FED. 13/23 REGS | XS0971721450 | A1HQXY |      | FV | USD |                    |           |        |
|                         |              |        |      |    |     | 08:56:05           | 0         | 85,400 |
|                         |              |        |      |    |     | 09:21:34           | 0         | 85,400 |
|                         |              |        |      |    |     | 11:38:48           | 0         | 85,900 |
|                         |              |        |      |    |     | 13:27:45           | 0         | 86,900 |
|                         |              |        |      |    |     | 15:39:12           | 0         | 86,900 |
|                         |              |        |      |    |     | 16:34:54           | 0         | 86,900 |
| RUSSIAN FED. 13/43 REGS | XS0971721963 | A1HQX0 |      | FV | USD |                    |           |        |
|                         |              |        |      |    |     | 08:56:05           | 0         | 81,400 |
|                         |              |        |      |    |     | 09:21:35           | 0         | 81,400 |
|                         |              |        |      |    |     | 11:38:48           | 0         | 83,450 |
|                         |              |        |      |    |     | 13:27:45           | 0         | 84,650 |
|                         |              |        |      |    |     | 15:39:12           | 0         | 84,650 |
|                         |              |        |      |    |     | 16:34:54           | 0         | 84,650 |
| RUSSIAN FED. 13-16      | RU000A0JTWV3 | A1UJU4 |      | FV | RUB |                    |           |        |
|                         |              |        |      |    |     | 09:25:56           | 0         | 88,462 |
|                         |              |        |      |    |     | 11:37:57           | 0         | 88,462 |
|                         |              |        |      |    |     | 13:26:37           | 0         | 88,462 |
|                         |              |        |      |    |     | 15:38:17           | 0         | 88,462 |
|                         |              |        |      |    |     | 16:37:44           | 0         | 88,462 |
| RUSSIAN FED. 13-18      | RU000A0JTKZ1 | A1HGUY |      | FV | RUB |                    |           |        |
|                         |              |        |      |    |     | 08:03:13           | 0         | 76,505 |
|                         |              |        |      |    |     | 08:55:30           | 0         | 76,505 |
|                         |              |        |      |    |     | 09:20:56           | 0         | 76,505 |
|                         |              |        |      |    |     | 11:37:57           | 0         | 76,505 |
|                         |              |        |      |    |     | 13:26:37           | 0         | 76,505 |
|                         |              |        |      |    |     | 15:38:16           | 0         | 76,505 |
|                         |              |        |      |    |     | 16:37:44           | 0         | 76,505 |
| RUSSIAN FED. 13-19      | RU000A0JU9V1 | A1ZAWA |      | FV | RUB |                    |           |        |
|                         |              |        |      |    |     | 08:55:31           | 0         | 74,500 |
|                         |              |        |      |    |     | 09:20:57           | 0         | 74,500 |
|                         |              |        |      |    |     | 11:37:58           | 0         | 74,500 |
|                         |              |        |      |    |     | 13:26:38           | 0         | 74,500 |
|                         |              |        |      |    |     | 15:38:18           | 0         | 74,500 |
|                         |              |        |      |    |     | 16:37:59           | 0         | 74,500 |
| RUSSIAN FED. 13-23      | RU000A0JU4L3 | A1HR1J |      | FV | RUB |                    |           |        |
|                         |              |        |      |    |     | 08:55:31           | 0         | 66,500 |
|                         |              |        |      |    |     | 09:20:57           | 0         | 66,500 |
|                         |              |        |      |    |     | 11:37:58           | 0         | 66,500 |
|                         |              |        |      |    |     | 13:26:38           | 0         | 66,500 |
|                         |              |        |      |    |     | 15:12:47           | 0         | 68,000 |
|                         |              |        |      |    |     | 15:38:18           | 0         | 68,000 |
|                         |              |        |      |    |     | 16:38:00           | 0         | 68,000 |
| RUSSIAN FED. 13-28      | RU000A0JTK38 | A1HFLY |      | FV | RUB |                    |           |        |
|                         |              |        |      |    |     | 08:03:10           | 0         | 61,090 |
|                         |              |        |      |    |     | 08:55:30           | 0         | 61,090 |
|                         |              |        |      |    |     | 09:20:56           | 0         | 61,090 |
|                         |              |        |      |    |     | 10:01:00           | 400.000   | 64,750 |
|                         |              |        |      |    |     | 11:37:57           | 0         | 61,090 |
|                         |              |        |      |    |     | 12:01:48           | 0         | 64,750 |
|                         |              |        |      |    |     | 12:06:56           | 1.500.000 | 65,500 |
|                         |              |        |      |    |     | 12:20:30           | 500.000   | 65,500 |
|                         |              |        |      |    |     | 12:50:41           | 0         | 66,000 |
|                         |              |        |      |    |     | 15:38:16           | 0         | 61,090 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| RUSSIAN FED. 98/18 REGS   | XS0089375249 | 249138 | RUXC | FV | USD | 16:37:44           | 0       | 61,100  |
| RUSSIAN FED. 98/28 REGS   | XS0088543193 | 248505 | RUXB | FV | USD |                    |         |         |
| SCHWEDEN                  |              |        |      |    |     |                    |         |         |
| AKZO NOBEL SE FIN. 12/22  | XS0809847667 | A1G7UU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:09           | 0       | 111,420 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 111,380 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 111,350 |
|                           |              |        |      |    |     | 11:59:46           | 0       | 111,360 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 111,400 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 111,300 |
| ALFA TREAS. 14/19 FLR MTN | XS1108681625 | A1ZPF6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:12:01           | 0       | 100,435 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 100,435 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 100,435 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 100,435 |
|                           |              |        |      |    |     | 15:31:43           | 0       | 100,435 |
|                           |              |        |      |    |     | 17:07:19           | 0       | 100,435 |
| ALFA TREAS. 14/22 MTN     | XS1108679645 | A1ZPF7 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:42           | 0       | 102,560 |
|                           |              |        |      |    |     | 09:12:00           | 0       | 102,530 |
|                           |              |        |      |    |     | 10:31:39           | 0       | 102,490 |
|                           |              |        |      |    |     | 10:59:29           | 0       | 102,470 |
|                           |              |        |      |    |     | 12:00:41           | 0       | 102,480 |
|                           |              |        |      |    |     | 15:31:42           | 0       | 102,510 |
|                           |              |        |      |    |     | 17:07:18           | 0       | 102,420 |
| ERICSSON 07/17 MTN        | XS0307504547 | A0NYY0 | ERCH | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 112,150 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 112,115 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 112,115 |
|                           |              |        |      |    |     | 11:00:22           | 0       | 112,100 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 112,105 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 112,105 |
|                           |              |        |      |    |     | 17:06:36           | 0       | 112,100 |
| ERICSSON 12/22            | US294829AA48 | A1G4N2 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:38           | 0       | 105,890 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 105,940 |
|                           |              |        |      |    |     | 11:39:17           | 0       | 105,810 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 105,760 |
|                           |              |        |      |    |     | 15:35:15           | 0       | 105,700 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 105,720 |
| GOETEBORG 13/17 MTN       | XS0945290855 | A1HMH5 |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:55:28           | 0       | 103,650 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 103,650 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 103,670 |
|                           |              |        |      |    |     | 13:26:22           | 0       | 103,690 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 103,710 |
|                           |              |        |      |    |     | 16:37:54           | 0       | 103,690 |
| GOETEBORG 13/18 MTN       | XS0906452346 | A1HHGC |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:55:28           | 0       | 105,140 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 105,170 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 105,180 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 105,190 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 105,220 |
|                           |              |        |      |    |     | 16:37:54           | 0       | 105,190 |
| INVESTOR 09/21 MTN        | XS0466670345 | A1APZ3 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:47           | 0       | 125,950 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 125,950 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 125,935 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 125,930 |
|                           |              |        |      |    |     | 15:32:16           | 0       | 125,945 |
|                           |              |        |      |    |     | 17:06:07           | 0       | 125,900 |
| KOMMUN.SVER. 12/15 MTN    | XS0840255003 | A1VBQH |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:11           | 0       | 95,050  |
|                           |              |        |      |    |     | 09:22:37           | 0       | 95,050  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:39:55           | 0       | 95,050  |
|                           |              |        |      |    |     | 13:26:54           | 0       | 94,998  |
|                           |              |        |      |    |     | 15:35:47           | 0       | 94,998  |
|                           |              |        |      |    |     | 16:36:09           | 0       | 95,030  |
| KOMMUN.SVER.12/17MTN REGS | XS0847832267 | A1HBRF |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:06           | 0       | 99,605  |
|                           |              |        |      |    |     | 08:55:41           | 0       | 99,580  |
|                           |              |        |      |    |     | 09:19:59           | 0       | 99,580  |
|                           |              |        |      |    |     | 11:38:20           | 0       | 99,560  |
|                           |              |        |      |    |     | 13:27:03           | 0       | 99,560  |
|                           |              |        |      |    |     | 15:38:44           | 0       | 99,610  |
|                           |              |        |      |    |     | 16:33:58           | 0       | 99,630  |
|                           |              |        |      |    |     |                    |         |         |
| LAENSFOERSAEK.HYP 14/21   | XS1046273667 | A1ZD06 | 3LAD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:32           | 0       | 106,205 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 106,240 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 106,235 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 106,205 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 106,235 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 106,180 |
| NORDEA BK 10/15 MTN       | XS0532183935 | A1AZW9 | NDBB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:33           | 0       | 101,396 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 101,466 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 101,466 |
|                           |              |        |      |    |     | 14:43:18           | 0       | 101,460 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 101,460 |
|                           |              |        |      |    |     | 16:59:37           | 0       | 101,466 |
| NORDEA BK 10/17 MTN       | XS0489825223 | A1ATVY | NDBC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:31           | 0       | 107,275 |
|                           |              |        |      |    |     | 11:23:40           | 0       | 107,270 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 107,270 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 107,270 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 107,270 |
|                           |              |        |      |    |     | 16:59:34           | 0       | 107,270 |
| NORDEA BK 10/20 MTN       | XS0520755488 | A1AYME |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:17           | 0       | 118,580 |
|                           |              |        |      |    |     | 09:08:32           | 0       | 118,535 |
|                           |              |        |      |    |     | 11:23:42           | 0       | 118,525 |
|                           |              |        |      |    |     | 13:34:21           | 0       | 118,525 |
|                           |              |        |      |    |     | 14:43:17           | 0       | 118,555 |
|                           |              |        |      |    |     | 15:43:20           | 0       | 118,525 |
|                           |              |        |      |    |     | 16:59:35           | 0       | 118,480 |
|                           |              |        |      |    |     |                    |         |         |
| NORDEA BK 10/20 MTN       | XS0497179035 | A1AU7M |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:32           | 0       | 115,820 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 115,800 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 115,800 |
|                           |              |        |      |    |     | 14:43:17           | 0       | 115,820 |
|                           |              |        |      |    |     | 15:43:20           | 0       | 115,800 |
|                           |              |        |      |    |     | 16:59:35           | 0       | 115,760 |
| NORDEA BK 10/21 MTN       | XS0544654162 | A1A1PE |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 115,380 |
|                           |              |        |      |    |     | 09:08:34           | 0       | 115,410 |
|                           |              |        |      |    |     | 11:23:44           | 0       | 115,380 |
|                           |              |        |      |    |     | 13:34:23           | 0       | 115,380 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 115,400 |
|                           |              |        |      |    |     | 15:43:14           | 0       | 115,390 |
|                           |              |        |      |    |     | 16:59:38           | 0       | 115,330 |
|                           |              |        |      |    |     |                    |         |         |
| NORDEA BK 11/16 MTN       | XS0590179692 | A1GL97 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:36           | 0       | 103,711 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 103,711 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 103,716 |
|                           |              |        |      |    |     | 14:43:20           | 0       | 103,716 |
|                           |              |        |      |    |     | 15:43:16           | 0       | 103,716 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 103,716 |
| NORDEA BK 12/17 MTN       | XS0801636571 | A1G64E | NDBA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:14           | 0       | 105,125 |
|                           |              |        |      |    |     | 09:08:44           | 0       | 105,090 |
|                           |              |        |      |    |     | 11:23:58           | 0       | 105,105 |
|                           |              |        |      |    |     | 13:34:32           | 0       | 105,105 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NORDEA BK 12/19 MTN   | XS0728763938 | A1GY3G |      | FV | EUR | 14:43:28           | 0       | 105,115 |
|                       |              |        |      |    |     | 15:43:33           | 0       | 105,110 |
|                       |              |        |      |    |     | 16:59:49           | 0       | 105,100 |
|                       |              |        |      |    |     |                    |         |         |
| NORDEA BK 12/22 MTN   | XS0801636902 | A1G64F | NDBG | FV | EUR | 09:08:39           | 0       | 115,600 |
|                       |              |        |      |    |     | 11:23:52           | 0       | 115,600 |
|                       |              |        |      |    |     | 13:34:27           | 0       | 115,565 |
|                       |              |        |      |    |     | 14:43:23           | 0       | 115,580 |
|                       |              |        |      |    |     | 15:43:22           | 0       | 115,575 |
|                       |              |        |      |    |     | 16:59:43           | 0       | 115,545 |
| NORDEA BK 12/22 MTN   | XS0801636902 | A1G64F | NDBG | FV | EUR | 09:08:44           | 0       | 118,770 |
|                       |              |        |      |    |     | 11:23:58           | 0       | 118,720 |
|                       |              |        |      |    |     | 13:34:32           | 0       | 118,710 |
|                       |              |        |      |    |     | 14:43:29           | 0       | 118,750 |
|                       |              |        |      |    |     | 15:43:33           | 0       | 118,710 |
|                       |              |        |      |    |     | 16:59:49           | 0       | 118,650 |
| NORDEA BK 13/18 MTN   | XS0916242497 | A1HJHS |      | FV | EUR | 09:08:53           | 0       | 103,060 |
|                       |              |        |      |    |     | 11:24:09           | 0       | 103,050 |
|                       |              |        |      |    |     | 13:34:40           | 0       | 103,055 |
|                       |              |        |      |    |     | 14:43:42           | 0       | 103,040 |
|                       |              |        |      |    |     | 15:43:44           | 0       | 103,035 |
|                       |              |        |      |    |     | 17:00:00           | 0       | 103,030 |
| NORDEA BK 14/21 MTN   | XS1032997568 | A1ZDR7 | NDBN | FV | EUR | 08:03:46           | 0       | 108,105 |
|                       |              |        |      |    |     | 09:09:04           | 0       | 108,070 |
|                       |              |        |      |    |     | 11:24:19           | 0       | 108,025 |
|                       |              |        |      |    |     | 13:34:50           | 0       | 108,010 |
|                       |              |        |      |    |     | 14:43:49           | 0       | 108,040 |
|                       |              |        |      |    |     | 15:43:55           | 0       | 108,020 |
| ORLEN CAP. 14/21      | XS1082660744 | A1ZLD9 | O4LA | FV | EUR | 17:00:16           | 0       | 107,960 |
|                       |              |        |      |    |     | 08:04:38           | 0       | 98,200  |
|                       |              |        |      |    |     | 09:12:09           | 0       | 98,200  |
|                       |              |        |      |    |     | 10:31:45           | 0       | 98,200  |
|                       |              |        |      |    |     | 10:59:34           | 0       | 98,325  |
|                       |              |        |      |    |     | 12:00:54           | 0       | 98,325  |
| PGE SWEDEN 14/19 MTN  | XS1075312626 | A1ZKFV |      | FV | EUR | 15:31:49           | 0       | 98,325  |
|                       |              |        |      |    |     | 17:07:25           | 0       | 98,325  |
|                       |              |        |      |    |     | 09:11:53           | 0       | 102,535 |
|                       |              |        |      |    |     | 10:31:29           | 0       | 102,530 |
|                       |              |        |      |    |     | 10:59:22           | 0       | 102,530 |
|                       |              |        |      |    |     | 12:00:33           | 0       | 102,525 |
| PKO FINANCE 14/19 MTN | XS1019818787 | A1ZCLH | 5PK1 | FV | EUR | 15:31:32           | 0       | 102,525 |
|                       |              |        |      |    |     | 17:07:07           | 0       | 102,495 |
|                       |              |        |      |    |     | 08:03:27           | 0       | 104,400 |
|                       |              |        |      |    |     | 09:09:03           | 0       | 104,400 |
|                       |              |        |      |    |     | 11:24:18           | 0       | 104,400 |
|                       |              |        |      |    |     | 13:34:49           | 0       | 104,400 |
| PZU FINANCE 14/19     | XS1082661551 | A1ZLKP |      | FV | EUR | 14:43:48           | 0       | 104,400 |
|                       |              |        |      |    |     | 15:43:54           | 0       | 104,400 |
|                       |              |        |      |    |     | 17:00:15           | 0       | 104,400 |
|                       |              |        |      |    |     | 08:03:30           | 0       | 100,900 |
|                       |              |        |      |    |     | 09:09:15           | 0       | 100,900 |
|                       |              |        |      |    |     | 11:24:27           | 0       | 100,900 |
| SANDVIK 14/26 MTN     | XS1078218218 | A1ZKVK | SVKA | FV | EUR | 13:34:59           | 0       | 100,900 |
|                       |              |        |      |    |     | 14:43:58           | 0       | 100,900 |
|                       |              |        |      |    |     | 15:44:06           | 0       | 100,900 |
|                       |              |        |      |    |     | 17:00:28           | 0       | 100,900 |
|                       |              |        |      |    |     | 08:07:16           | 0       | 110,320 |
|                       |              |        |      |    |     | 09:12:07           | 0       | 110,230 |
|                       |              |        |      |    |     | 10:31:44           | 0       | 110,160 |
|                       |              |        |      |    |     | 10:59:33           | 0       | 110,130 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SBAB 13/18 MTN          | XS0920218079 | A1HJV0 | 2S3B | FV | EUR | 12:00:52           | 0       | 110,140 |
|                         |              |        |      |    |     | 15:31:47           | 0       | 110,330 |
|                         |              |        |      |    |     | 17:07:24           | 0       | 110,060 |
|                         |              |        |      |    |     |                    |         |         |
| SBAB 13/20 MTN          | XS0968885623 | A1VCZT | 2S3C | FV | EUR | 08:03:09           | 0       | 103,015 |
|                         |              |        |      |    |     | 09:08:53           | 0       | 103,005 |
|                         |              |        |      |    |     | 11:24:09           | 0       | 103,000 |
|                         |              |        |      |    |     | 13:34:40           | 0       | 102,980 |
|                         |              |        |      |    |     | 14:43:42           | 0       | 102,990 |
|                         |              |        |      |    |     | 15:43:44           | 0       | 102,980 |
|                         |              |        |      |    |     | 17:00:01           | 0       | 102,980 |
| SCANIA CV 12/16 MTN     | XS0760245539 | A1G2KL |      | FV | EUR | 08:08:18           | 0       | 108,630 |
|                         |              |        |      |    |     | 09:08:57           | 0       | 108,585 |
|                         |              |        |      |    |     | 11:24:12           | 0       | 108,545 |
|                         |              |        |      |    |     | 13:34:43           | 0       | 108,540 |
|                         |              |        |      |    |     | 14:43:35           | 0       | 108,570 |
|                         |              |        |      |    |     | 15:43:47           | 0       | 108,545 |
|                         |              |        |      |    |     | 17:00:06           | 0       | 108,495 |
| SCANIA CV 13/15 FLR MTN | XS0928445799 | A1HKMN |      | FV | EUR | 09:02:27           | 0       | 101,720 |
|                         |              |        |      |    |     | 10:20:18           | 0       | 101,722 |
|                         |              |        |      |    |     | 11:22:39           | 0       | 101,720 |
|                         |              |        |      |    |     | 12:25:55           | 0       | 101,720 |
|                         |              |        |      |    |     | 13:33:58           | 0       | 101,721 |
|                         |              |        |      |    |     | 14:44:12           | 0       | 101,720 |
|                         |              |        |      |    |     | 15:44:23           | 0       | 101,720 |
|                         |              |        |      |    |     | 16:59:02           | 0       | 101,719 |
| SCANIA CV 14/15 FLR MTN | XS1038784119 | A1ZD29 |      | FV | EUR | 08:03:28           | 0       | 100,136 |
|                         |              |        |      |    |     | 09:02:30           | 0       | 100,121 |
|                         |              |        |      |    |     | 10:20:21           | 0       | 100,134 |
|                         |              |        |      |    |     | 11:22:43           | 0       | 100,134 |
|                         |              |        |      |    |     | 12:25:57           | 0       | 100,134 |
|                         |              |        |      |    |     | 13:34:00           | 0       | 100,134 |
|                         |              |        |      |    |     | 14:44:16           | 0       | 100,134 |
|                         |              |        |      |    |     | 15:42:46           | 0       | 100,134 |
| SECURITAS AB 12/17 MTN  | XS0751937185 | A1G1LH | S7MA | FV | EUR | 16:59:05           | 0       | 100,134 |
|                         |              |        |      |    |     | 08:07:15           | 0       | 99,993  |
|                         |              |        |      |    |     | 09:02:33           | 0       | 99,992  |
|                         |              |        |      |    |     | 10:20:25           | 0       | 99,992  |
|                         |              |        |      |    |     | 11:22:46           | 0       | 99,992  |
|                         |              |        |      |    |     | 12:26:00           | 0       | 99,993  |
|                         |              |        |      |    |     | 13:34:03           | 0       | 99,993  |
|                         |              |        |      |    |     | 14:44:23           | 0       | 99,993  |
| SECURITAS AB 12/18 MTN  | XS0828724004 | A1G9EX |      | FV | EUR | 15:42:49           | 0       | 99,993  |
|                         |              |        |      |    |     | 16:59:09           | 0       | 99,993  |
|                         |              |        |      |    |     | 09:11:04           | 0       | 104,820 |
|                         |              |        |      |    |     | 10:30:49           | 0       | 104,825 |
|                         |              |        |      |    |     | 11:00:15           | 0       | 104,820 |
|                         |              |        |      |    |     | 11:59:40           | 0       | 104,820 |
| SECURITAS AB 13/21 MTN  | XS0996455399 | A1HTQ2 | S7MC | FV | EUR | 15:30:33           | 0       | 104,820 |
|                         |              |        |      |    |     | 17:06:29           | 0       | 104,815 |
|                         |              |        |      |    |     | 09:11:18           | 0       | 104,795 |
|                         |              |        |      |    |     | 10:31:04           | 0       | 104,795 |
|                         |              |        |      |    |     | 11:00:27           | 0       | 104,795 |
|                         |              |        |      |    |     | 11:59:56           | 0       | 104,790 |
|                         |              |        |      |    |     | 15:30:50           | 0       | 104,805 |
|                         |              |        |      |    |     | 17:06:41           | 0       | 104,785 |
|                         |              |        |      |    |     | 09:11:46           | 0       | 108,105 |
|                         |              |        |      |    |     | 10:31:24           | 0       | 108,090 |
|                         |              |        |      |    |     | 11:00:48           | 0       | 108,070 |
|                         |              |        |      |    |     | 12:00:24           | 0       | 108,085 |
|                         |              |        |      |    |     | 15:31:25           | 0       | 108,030 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SKAND. ENSK. 09/UND. MTN | XS0454821462 | SEB0E1 | SEBH | FV | EUR | 17:07:01           | 0       | 107,970 |
|                          |              |        |      |    |     | 08:03:07           | 0       | 101,480 |
|                          |              |        |      |    |     | 09:08:29           | 0       | 101,480 |
|                          |              |        |      |    |     | 11:23:46           | 0       | 101,480 |
|                          |              |        |      |    |     | 12:10:03           | 5.000   | 101,670 |
|                          |              |        |      |    |     | 12:41:29           | 5.000   | 101,670 |
|                          |              |        |      |    |     | 13:21:52           | 5.000   | 101,670 |
|                          |              |        |      |    |     | 13:34:18           | 0       | 101,430 |
|                          |              |        |      |    |     | 14:43:14           | 0       | 101,430 |
|                          |              |        |      |    |     | 15:43:10           | 0       | 101,430 |
| SKAND. ENSK. 10/15 MTN   | XS0518441570 | SEB3E2 | SEBN | FV | EUR | 16:59:32           | 0       | 101,430 |
|                          |              |        |      |    |     | 08:58:07           | 0       | 100,992 |
|                          |              |        |      |    |     | 09:23:31           | 0       | 100,992 |
|                          |              |        |      |    |     | 11:37:59           | 0       | 100,992 |
|                          |              |        |      |    |     | 13:25:03           | 0       | 100,991 |
|                          |              |        |      |    |     | 15:37:54           | 0       | 100,991 |
| SKAND. ENSK. 10/15 MTN   | XS0538031211 | SEB4E7 | SEBE | FV | EUR | 16:34:03           | 0       | 100,991 |
|                          |              |        |      |    |     | 09:08:34           | 0       | 101,425 |
|                          |              |        |      |    |     | 11:23:43           | 0       | 101,425 |
|                          |              |        |      |    |     | 13:34:22           | 0       | 101,430 |
|                          |              |        |      |    |     | 14:43:19           | 0       | 101,430 |
|                          |              |        |      |    |     | 15:43:22           | 0       | 101,430 |
| SKAND. ENSK. 10/17 MTN   | XS0548881555 | SEB5E4 | SEBP | FV | EUR | 16:59:38           | 0       | 101,430 |
|                          |              |        |      |    |     | 08:57:33           | 0       | 106,835 |
|                          |              |        |      |    |     | 09:21:02           | 0       | 106,835 |
|                          |              |        |      |    |     | 11:36:56           | 0       | 106,835 |
|                          |              |        |      |    |     | 13:24:36           | 0       | 106,850 |
|                          |              |        |      |    |     | 15:36:38           | 0       | 106,850 |
| SKAND. ENSK. 11/16 MTN   | XS0628653007 | SEB9E5 | SEBD | FV | EUR | 16:37:30           | 0       | 106,840 |
|                          |              |        |      |    |     | 08:03:41           | 0       | 104,711 |
|                          |              |        |      |    |     | 09:08:38           | 0       | 104,682 |
|                          |              |        |      |    |     | 11:23:50           | 0       | 104,681 |
|                          |              |        |      |    |     | 13:34:26           | 0       | 104,684 |
|                          |              |        |      |    |     | 14:43:22           | 0       | 104,683 |
| SKAND. ENSK. 11/16 MTN   | XS0580613106 | SEB6E9 | SEBB | FV | EUR | 15:43:18           | 0       | 104,682 |
|                          |              |        |      |    |     | 16:59:42           | 0       | 104,681 |
|                          |              |        |      |    |     | 08:58:09           | 0       | 102,941 |
|                          |              |        |      |    |     | 09:23:33           | 0       | 102,941 |
|                          |              |        |      |    |     | 11:38:01           | 0       | 102,941 |
|                          |              |        |      |    |     | 13:25:04           | 0       | 102,942 |
| SKAND. ENSK. 11/18 MTN   | XS0592695000 | SEB8E2 | SEBQ | FV | EUR | 15:37:56           | 0       | 102,941 |
|                          |              |        |      |    |     | 16:34:06           | 0       | 102,942 |
|                          |              |        |      |    |     | 08:03:26           | 0       | 111,970 |
|                          |              |        |      |    |     | 09:08:47           | 0       | 111,935 |
|                          |              |        |      |    |     | 11:24:01           | 0       | 111,925 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 111,940 |
| SKAND. ENSK. 11/21 MTN   | XS0614401197 | SEB8E9 | SEBR | FV | EUR | 14:43:32           | 0       | 111,945 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 111,940 |
|                          |              |        |      |    |     | 16:59:52           | 0       | 111,930 |
|                          |              |        |      |    |     | 08:58:12           | 0       | 122,580 |
|                          |              |        |      |    |     | 09:23:35           | 0       | 122,605 |
|                          |              |        |      |    |     | 11:38:03           | 0       | 122,605 |
| SKAND. ENSK. 12/17 MTN   | XS0730498143 | SEB1M4 | SEBM | FV | EUR | 13:25:06           | 0       | 122,625 |
|                          |              |        |      |    |     | 15:37:58           | 0       | 122,615 |
|                          |              |        |      |    |     | 16:34:09           | 0       | 122,565 |
|                          |              |        |      |    |     | 08:07:14           | 0       | 108,020 |
|                          |              |        |      |    |     | 09:08:39           | 0       | 107,990 |
|                          |              |        |      |    |     | 11:23:52           | 0       | 107,950 |
|                          |              |        |      |    |     | 13:34:27           | 0       | 107,945 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                            |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                            |              |        |      |    |     | 14:43:24           | 0       | 107,965 |
|                            |              |        |      |    |     | 15:43:23           | 0       | 107,965 |
|                            |              |        |      |    |     | 16:59:43           | 0       | 107,955 |
| SKAND. ENSK. 12/19 MTN     | XS0854425625 | SEB9M4 |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 09:08:49           | 0       | 106,680 |
|                            |              |        |      |    |     | 11:24:04           | 0       | 106,670 |
|                            |              |        |      |    |     | 13:34:37           | 0       | 106,670 |
|                            |              |        |      |    |     | 14:43:37           | 0       | 106,685 |
|                            |              |        |      |    |     | 15:43:39           | 0       | 106,670 |
|                            |              |        |      |    |     | 16:59:54           | 0       | 106,640 |
| SKAND. ENSK. 12/22 FLR MTN | XS0828014133 | SEB7M5 |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:08:20           | 0       | 107,119 |
|                            |              |        |      |    |     | 09:08:48           | 0       | 107,098 |
|                            |              |        |      |    |     | 11:24:02           | 0       | 107,098 |
|                            |              |        |      |    |     | 13:34:35           | 0       | 107,115 |
|                            |              |        |      |    |     | 14:43:33           | 0       | 107,115 |
|                            |              |        |      |    |     | 15:43:37           | 0       | 107,109 |
|                            |              |        |      |    |     | 16:59:53           | 0       | 107,103 |
|                            |              |        |      |    |     |                    |         |         |
| SKAND. ENSK. 13/20 MTN     | XS0894500981 | SEB9P8 | SEBL | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:07:40           | 0       | 105,970 |
|                            |              |        |      |    |     | 08:58:23           | 0       | 105,945 |
|                            |              |        |      |    |     | 09:23:46           | 0       | 105,945 |
|                            |              |        |      |    |     | 11:38:23           | 0       | 105,925 |
|                            |              |        |      |    |     | 13:25:18           | 0       | 105,930 |
|                            |              |        |      |    |     | 15:38:26           | 0       | 105,920 |
|                            |              |        |      |    |     | 16:34:21           | 0       | 105,910 |
|                            |              |        |      |    |     |                    |         |         |
| SKAND. ENSK. 13/20 MTN     | XS0988357090 | SEB6Q0 | SEBT | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:58:27           | 0       | 107,110 |
|                            |              |        |      |    |     | 09:23:14           | 0       | 107,115 |
|                            |              |        |      |    |     | 11:38:26           | 0       | 107,120 |
|                            |              |        |      |    |     | 13:25:31           | 0       | 107,120 |
|                            |              |        |      |    |     | 15:38:31           | 0       | 107,110 |
|                            |              |        |      |    |     | 16:34:24           | 0       | 107,075 |
| SKAND. ENSK. 14/21 MTN     | XS1033940740 | SEB1T1 |      | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 09:09:12           | 0       | 107,915 |
|                            |              |        |      |    |     | 11:24:25           | 0       | 107,890 |
|                            |              |        |      |    |     | 13:34:57           | 0       | 107,885 |
|                            |              |        |      |    |     | 14:43:55           | 0       | 107,905 |
|                            |              |        |      |    |     | 15:44:03           | 0       | 107,885 |
|                            |              |        |      |    |     | 17:00:22           | 0       | 107,795 |
| SKAND. ENSK. 14/26 FLR MTN | XS1072796870 | SEB3T7 | SEBW | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 09:09:08           | 0       | 103,125 |
|                            |              |        |      |    |     | 11:24:21           | 0       | 103,103 |
|                            |              |        |      |    |     | 13:34:52           | 0       | 103,107 |
|                            |              |        |      |    |     | 14:43:51           | 0       | 103,130 |
|                            |              |        |      |    |     | 15:43:57           | 0       | 103,121 |
|                            |              |        |      |    |     | 17:00:17           | 0       | 103,060 |
| STADSHYPOTEK 12-17         | AU3CB0199990 | A1G96N |      | FV | AUD |                    |         |         |
|                            |              |        |      |    |     | 08:55:02           | 0       | 102,910 |
|                            |              |        |      |    |     | 09:20:34           | 0       | 102,940 |
|                            |              |        |      |    |     | 11:37:08           | 0       | 102,885 |
|                            |              |        |      |    |     | 13:25:50           | 0       | 102,910 |
|                            |              |        |      |    |     | 15:37:28           | 0       | 102,910 |
|                            |              |        |      |    |     | 16:37:01           | 0       | 102,885 |
| STADSHYPOTEK 13/20 MTN     | XS0987101242 | A1HSN4 | B7HC | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:58:27           | 0       | 107,055 |
|                            |              |        |      |    |     | 09:23:14           | 0       | 107,070 |
|                            |              |        |      |    |     | 11:38:26           | 0       | 107,080 |
|                            |              |        |      |    |     | 13:25:31           | 0       | 107,070 |
|                            |              |        |      |    |     | 15:38:31           | 0       | 107,060 |
|                            |              |        |      |    |     | 16:34:24           | 0       | 107,035 |
| STADSHYPOTEK 14/19 MTN     | XS1050552006 | A1ZFFL | B7HD | FV | EUR |                    |         |         |
|                            |              |        |      |    |     | 08:58:32           | 0       | 103,060 |
|                            |              |        |      |    |     | 09:23:17           | 0       | 103,055 |
|                            |              |        |      |    |     | 11:38:28           | 0       | 103,065 |
|                            |              |        |      |    |     | 13:25:33           | 0       | 103,065 |
|                            |              |        |      |    |     | 15:38:33           | 0       | 103,060 |
|                            |              |        |      |    |     | 16:34:27           | 0       | 103,045 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| STADSHYPOTEK 14/21 MTN    | XS1135318431 | A1ZR55 | B7HE | FV | EUR | 08:06:34           | 0       | 100,670 |
|                           |              |        |      |    |     | 08:58:36           | 0       | 100,650 |
|                           |              |        |      |    |     | 09:23:21           | 0       | 100,650 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 100,665 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 100,660 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 100,655 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 100,600 |
| SVENSK.HDLSB. 10/17 MTN   | XS0490111563 | A1ATYX |      | FV | EUR | 09:08:31           | 0       | 107,435 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 107,430 |
|                           |              |        |      |    |     | 13:34:19           | 0       | 107,430 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 107,430 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 107,430 |
|                           |              |        |      |    |     | 16:59:34           | 0       | 107,425 |
| SVENSK.HDLSB. 11/16 MTN   | XS0592450232 | A1GMKR |      | FV | EUR | 09:08:36           | 0       | 103,707 |
|                           |              |        |      |    |     | 11:23:48           | 0       | 103,708 |
|                           |              |        |      |    |     | 13:34:24           | 0       | 103,715 |
|                           |              |        |      |    |     | 14:43:20           | 0       | 103,712 |
|                           |              |        |      |    |     | 15:43:16           | 0       | 103,712 |
|                           |              |        |      |    |     | 16:59:40           | 0       | 103,714 |
| SVENSK.HDLSB. 11/21 MTN   | XS0693812355 | A1GWEZ | SVHE | FV | EUR | 09:08:39           | 0       | 124,505 |
|                           |              |        |      |    |     | 11:23:51           | 0       | 124,460 |
|                           |              |        |      |    |     | 13:34:27           | 0       | 124,465 |
|                           |              |        |      |    |     | 14:43:23           | 0       | 124,500 |
|                           |              |        |      |    |     | 15:43:22           | 0       | 124,470 |
|                           |              |        |      |    |     | 16:59:43           | 0       | 124,395 |
| SVENSK.HDLSB. 12/15 MTN   | XS0802019231 | A1G64P |      | FV | EUR | 09:08:44           | 0       | 100,655 |
|                           |              |        |      |    |     | 11:23:58           | 0       | 100,655 |
|                           |              |        |      |    |     | 13:34:32           | 0       | 100,655 |
|                           |              |        |      |    |     | 14:43:29           | 0       | 100,655 |
|                           |              |        |      |    |     | 15:43:33           | 0       | 100,655 |
|                           |              |        |      |    |     | 16:59:49           | 0       | 100,655 |
| SVENSK.HDLSB. 12/17 MTN   | XS0732016596 | A1GZB0 |      | FV | EUR | 09:08:40           | 0       | 107,870 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 107,860 |
|                           |              |        |      |    |     | 13:34:27           | 0       | 107,860 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 107,860 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 107,860 |
|                           |              |        |      |    |     | 16:59:43           | 0       | 107,860 |
| SVENSK.HDLSB. 12/18 MTN   | XS0794225176 | A1G58K |      | FV | EUR | 09:08:44           | 0       | 106,445 |
|                           |              |        |      |    |     | 11:23:57           | 0       | 106,445 |
|                           |              |        |      |    |     | 13:34:31           | 0       | 106,435 |
|                           |              |        |      |    |     | 14:43:28           | 0       | 106,445 |
|                           |              |        |      |    |     | 15:43:32           | 0       | 106,430 |
|                           |              |        |      |    |     | 16:59:48           | 0       | 106,440 |
| SVENSKA CELL. 13/23 MTN   | XS0942094805 | A1HLZ5 | SCAB | FV | EUR | 09:11:32           | 0       | 111,150 |
|                           |              |        |      |    |     | 10:31:15           | 0       | 111,090 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 111,080 |
|                           |              |        |      |    |     | 12:00:14           | 0       | 111,080 |
|                           |              |        |      |    |     | 15:31:16           | 0       | 111,100 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 110,970 |
| SVENSKA CELL.B 11/16      | XS0630382538 | A1GRN1 | SCAA | FV | EUR | 09:10:56           | 0       | 105,125 |
|                           |              |        |      |    |     | 10:30:43           | 0       | 105,123 |
|                           |              |        |      |    |     | 11:00:07           | 0       | 105,123 |
|                           |              |        |      |    |     | 11:59:35           | 0       | 105,119 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 105,121 |
|                           |              |        |      |    |     | 17:06:22           | 0       | 105,115 |
| SWED. EXP. CRED. 11/15MTN | XS0654525459 | A1UE35 |      | FV | BRL | 08:03:11           | 0       | 97,656  |
|                           |              |        |      |    |     | 08:57:11           | 0       | 97,656  |
|                           |              |        |      |    |     | 09:22:36           | 0       | 97,656  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:39:55           | 0       | 97,656  |
|                           |              |        |      |    |     | 13:26:53           | 0       | 97,615  |
|                           |              |        |      |    |     | 15:35:46           | 0       | 97,615  |
|                           |              |        |      |    |     | 16:36:09           | 0       | 97,645  |
| SWED. EXP. CRED. 12/15MTN | XS0868675835 | A1HD9F |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 95,840  |
|                           |              |        |      |    |     | 08:57:13           | 0       | 95,840  |
|                           |              |        |      |    |     | 09:22:31           | 0       | 95,840  |
|                           |              |        |      |    |     | 11:39:49           | 0       | 95,840  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 95,806  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 95,806  |
|                           |              |        |      |    |     | 16:35:59           | 0       | 95,817  |
| SWED. EXP. CRED. 12/16MTN | XS0813456273 | A1G76F |      | FV | CAD |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 100,990 |
|                           |              |        |      |    |     | 08:55:32           | 0       | 100,970 |
|                           |              |        |      |    |     | 09:19:50           | 0       | 100,970 |
|                           |              |        |      |    |     | 11:38:10           | 0       | 100,960 |
|                           |              |        |      |    |     | 13:26:39           | 0       | 100,960 |
|                           |              |        |      |    |     | 15:38:34           | 0       | 100,960 |
|                           |              |        |      |    |     | 16:33:44           | 0       | 100,970 |
| SWED. EXP. CRED. 97/17MTN | XS0076009843 | 191407 | SVSD | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:15           | 0       | 84,420  |
|                           |              |        |      |    |     | 09:22:42           | 0       | 84,590  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 85,280  |
|                           |              |        |      |    |     | 13:27:11           | 0       | 85,280  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 85,280  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 85,310  |
| SWED. EXP. CRED. 97/27MTN | XS0076717411 | 191805 | SVSE | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:18           | 0       | 35,125  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 35,250  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 35,156  |
|                           |              |        |      |    |     | 12:05:24           | 100.000 | 35,156  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 35,156  |
|                           |              |        |      |    |     | 15:35:57           | 0       | 35,125  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 35,156  |
| SWED. EXP. CRED.11/15 MTN | XS0683223084 | A1HGBJ |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 98,759  |
|                           |              |        |      |    |     | 08:57:18           | 0       | 98,782  |
|                           |              |        |      |    |     | 09:22:43           | 0       | 98,788  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 98,798  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 98,803  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 98,807  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 98,808  |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| SWED. EXP. CRED.11/16 MTN | XS0672654919 | A0VGS0 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 88,587  |
|                           |              |        |      |    |     | 08:57:19           | 0       | 88,691  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 88,689  |
|                           |              |        |      |    |     | 11:40:05           | 0       | 88,681  |
|                           |              |        |      |    |     | 13:27:13           | 0       | 88,706  |
|                           |              |        |      |    |     | 15:35:57           | 0       | 88,719  |
|                           |              |        |      |    |     | 16:36:17           | 0       | 88,721  |
| SWED. EXP. CRED.12/15 MTN | XS0788152725 | A1G5HV |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:03:10           | 0       | 99,510  |
|                           |              |        |      |    |     | 08:56:47           | 0       | 99,510  |
|                           |              |        |      |    |     | 09:22:13           | 0       | 99,510  |
|                           |              |        |      |    |     | 11:39:33           | 0       | 99,510  |
|                           |              |        |      |    |     | 13:26:09           | 0       | 99,510  |
|                           |              |        |      |    |     | 15:35:25           | 0       | 99,500  |
|                           |              |        |      |    |     | 16:35:41           | 0       | 99,500  |
| SWED. EXP. CRED.12/15 MTN | XS0745580893 | A1G0QN |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:20           | 0       | 100,220 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 100,220 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 100,220 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 100,220 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 100,220 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 100,220 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 100,220 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SWED. EXP. CRED.13/17 MTN | XS0875472309 | A1HEXP |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:55:25           | 0       | 95,560  |
|                           |              |        |      |    |     | 09:20:50           | 0       | 95,690  |
|                           |              |        |      |    |     | 11:37:52           | 0       | 95,660  |
|                           |              |        |      |    |     | 13:26:19           | 0       | 95,670  |
|                           |              |        |      |    |     | 15:38:09           | 0       | 95,610  |
|                           |              |        |      |    |     | 16:37:49           | 0       | 95,580  |
| SWED. EXP. CRED.13/18 MTN | XS0995508644 | A1HTLU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:01           | 0       | 103,605 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 103,605 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 103,610 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 103,605 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 103,595 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 103,585 |
| SWED.EXP. CRED. 10/16 MTN | XS0563170660 | A1UE4Q |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:25           | 0       | 81,755  |
|                           |              |        |      |    |     | 08:57:09           | 0       | 81,522  |
|                           |              |        |      |    |     | 09:22:34           | 0       | 81,522  |
|                           |              |        |      |    |     | 11:39:52           | 0       | 81,522  |
|                           |              |        |      |    |     | 13:26:51           | 0       | 81,418  |
|                           |              |        |      |    |     | 15:35:44           | 0       | 81,418  |
|                           |              |        |      |    |     | 16:36:07           | 0       | 81,488  |
| SWED.EXP. CRED. 11/15 MTN | XS0701634031 | A1GWXD |      | FV | IDR |                    |         |         |
|                           |              |        |      |    |     | 08:56:50           | 0       | 92,046  |
|                           |              |        |      |    |     | 09:22:15           | 0       | 92,074  |
|                           |              |        |      |    |     | 11:39:36           | 0       | 92,338  |
|                           |              |        |      |    |     | 13:26:22           | 0       | 92,340  |
|                           |              |        |      |    |     | 15:35:28           | 0       | 92,338  |
|                           |              |        |      |    |     | 16:35:44           | 0       | 92,338  |
| SWED.EXP. CRED. 11/16 MTN | XS0654795672 | A0VQYZ |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:05           | 0       | 94,820  |
|                           |              |        |      |    |     | 09:22:30           | 0       | 94,820  |
|                           |              |        |      |    |     | 11:39:48           | 0       | 94,820  |
|                           |              |        |      |    |     | 13:26:48           | 0       | 94,820  |
|                           |              |        |      |    |     | 15:35:41           | 0       | 94,820  |
|                           |              |        |      |    |     | 16:35:58           | 0       | 94,820  |
| SWED.EXP. CRED. 12/16 MTN | XS0781288443 | A1G4NH |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:11           | 0       | 95,697  |
|                           |              |        |      |    |     | 08:57:05           | 0       | 95,597  |
|                           |              |        |      |    |     | 09:22:30           | 0       | 95,597  |
|                           |              |        |      |    |     | 11:39:47           | 0       | 95,597  |
|                           |              |        |      |    |     | 13:26:47           | 0       | 95,515  |
|                           |              |        |      |    |     | 15:35:41           | 0       | 95,515  |
|                           |              |        |      |    |     | 16:35:58           | 0       | 95,568  |
| SWED.EXP.CRED. 10/15 MTN  | US00254EKM39 | A1A2SH |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:35           | 0       | 100,998 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 100,998 |
|                           |              |        |      |    |     | 11:39:14           | 0       | 101,005 |
|                           |              |        |      |    |     | 13:24:13           | 0       | 101,005 |
|                           |              |        |      |    |     | 15:35:12           | 0       | 101,007 |
|                           |              |        |      |    |     | 16:35:32           | 0       | 101,009 |
| SWED.EXP.CRED. 12/17 MTN  | US00254ELM20 | A1G5L6 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:32           | 0       | 101,660 |
|                           |              |        |      |    |     | 08:56:35           | 0       | 101,650 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 101,650 |
|                           |              |        |      |    |     | 11:39:14           | 0       | 101,630 |
|                           |              |        |      |    |     | 13:24:13           | 0       | 101,630 |
|                           |              |        |      |    |     | 15:35:12           | 0       | 101,665 |
|                           |              |        |      |    |     | 16:35:32           | 0       | 101,685 |
| SWEDBANK 12/15 MTN        | XS0794246925 | A1G57N | FRYC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:44           | 0       | 100,636 |
|                           |              |        |      |    |     | 11:23:57           | 0       | 100,636 |
|                           |              |        |      |    |     | 13:34:32           | 0       | 100,638 |
|                           |              |        |      |    |     | 14:43:28           | 0       | 100,638 |
|                           |              |        |      |    |     | 15:43:32           | 0       | 100,638 |
|                           |              |        |      |    |     | 16:59:48           | 0       | 100,638 |
| SWEDBANK 12/16 MTN        | XS0768453101 | A1G3BT |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:42           | 0       | 102,643 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:23:55           | 0       | 102,643 |
|                           |              |        |      |    |     | 13:34:30           | 0       | 102,649 |
|                           |              |        |      |    |     | 14:43:26           | 0       | 102,649 |
|                           |              |        |      |    |     | 15:43:25           | 0       | 102,649 |
|                           |              |        |      |    |     | 16:59:46           | 0       | 102,649 |
| SWEDBANK 12/17 MTN        | XS0740788699 | A1GZ4A |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:17           | 0       | 106,310 |
|                           |              |        |      |    |     | 09:08:40           | 0       | 106,300 |
|                           |              |        |      |    |     | 11:23:53           | 0       | 106,285 |
|                           |              |        |      |    |     | 13:34:28           | 0       | 106,285 |
|                           |              |        |      |    |     | 14:43:24           | 0       | 106,285 |
|                           |              |        |      |    |     | 15:43:23           | 0       | 106,290 |
|                           |              |        |      |    |     | 16:59:44           | 0       | 106,290 |
| SWEDBANK 12/22 FLR MTN    | XS0861583887 | A1HDFF | FRYG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:50           | 0       | 105,010 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 105,003 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 105,005 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 105,005 |
|                           |              |        |      |    |     | 15:43:39           | 0       | 105,003 |
|                           |              |        |      |    |     | 16:59:55           | 0       | 104,992 |
| SWEDBANK 14/19 MTN        | XS1045283766 | A1ZES5 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:18           | 0       | 104,550 |
|                           |              |        |      |    |     | 09:09:11           | 0       | 104,530 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 104,535 |
|                           |              |        |      |    |     | 13:34:54           | 0       | 104,510 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 104,515 |
|                           |              |        |      |    |     | 15:43:59           | 0       | 104,510 |
|                           |              |        |      |    |     | 17:00:20           | 0       | 104,485 |
| SWEDBK HYPO. 10/15 MTN    | XS0517421920 | A1AX6C | S3VA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:06           | 0       | 101,009 |
|                           |              |        |      |    |     | 09:23:31           | 0       | 101,009 |
|                           |              |        |      |    |     | 11:37:48           | 0       | 101,009 |
|                           |              |        |      |    |     | 13:25:03           | 0       | 101,009 |
|                           |              |        |      |    |     | 15:37:54           | 0       | 101,009 |
|                           |              |        |      |    |     | 16:34:03           | 0       | 101,009 |
| SWEDBK HYPO. 11/16 MTN    | XS0581062675 | A1GLDB | S55F | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:09           | 0       | 102,977 |
|                           |              |        |      |    |     | 09:23:33           | 0       | 102,977 |
|                           |              |        |      |    |     | 11:38:01           | 0       | 102,977 |
|                           |              |        |      |    |     | 13:25:04           | 0       | 102,978 |
|                           |              |        |      |    |     | 15:37:56           | 0       | 102,976 |
|                           |              |        |      |    |     | 16:34:06           | 0       | 102,977 |
| SWEDBK HYPO. 13/20 MTN    | XS0925525510 | A1HKD6 | S55K | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:24           | 0       | 103,920 |
|                           |              |        |      |    |     | 09:23:12           | 0       | 103,935 |
|                           |              |        |      |    |     | 11:38:23           | 0       | 103,935 |
|                           |              |        |      |    |     | 13:25:28           | 0       | 103,940 |
|                           |              |        |      |    |     | 15:38:27           | 0       | 103,930 |
|                           |              |        |      |    |     | 16:34:22           | 0       | 103,910 |
| SWEDBK HYPO.12/17MTN REGS | XS0762447075 | A1G2TE | S55J | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:45           | 0       | 102,430 |
|                           |              |        |      |    |     | 09:22:11           | 0       | 102,470 |
|                           |              |        |      |    |     | 11:39:32           | 0       | 102,450 |
|                           |              |        |      |    |     | 13:26:07           | 0       | 102,450 |
|                           |              |        |      |    |     | 15:35:23           | 0       | 102,490 |
|                           |              |        |      |    |     | 16:35:39           | 0       | 102,515 |
| SWEDEN 03-20 1047         | SE0001149311 | A0AUQF |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 126,815 |
|                           |              |        |      |    |     | 08:55:28           | 0       | 126,785 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 126,785 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 126,815 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 126,890 |
|                           |              |        |      |    |     | 15:38:12           | 0       | 126,910 |
|                           |              |        |      |    |     | 16:37:53           | 0       | 126,805 |
| SWEDEN 04-15 1049         | SE0001250135 | A0DCLR |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 102,552 |
|                           |              |        |      |    |     | 08:55:28           | 0       | 102,552 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 102,552 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                   |              |        |      |    |     | 11:37:55           | 0       | 102,552 |
|                   |              |        |      |    |     | 13:26:21           | 0       | 102,552 |
|                   |              |        |      |    |     | 15:38:12           | 0       | 102,552 |
|                   |              |        |      |    |     | 15:59:48           | 15.000  | 102,552 |
|                   |              |        |      |    |     | 16:37:53           | 0       | 102,552 |
| SWEDEN 05-16 1050 | SE0001517699 | A0GFWB |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:46           | 0       | 104,319 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 104,314 |
|                   |              |        |      |    |     | 09:20:53           | 0       | 104,340 |
|                   |              |        |      |    |     | 11:37:55           | 0       | 104,330 |
|                   |              |        |      |    |     | 13:26:21           | 0       | 104,340 |
|                   |              |        |      |    |     | 15:38:12           | 0       | 104,340 |
|                   |              |        |      |    |     | 16:37:53           | 0       | 104,314 |
| SWEDEN 06-17 1051 | SE0001811399 | A0GYR5 |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:15           | 0       | 109,590 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 109,555 |
|                   |              |        |      |    |     | 09:20:53           | 0       | 109,560 |
|                   |              |        |      |    |     | 11:37:55           | 0       | 109,555 |
|                   |              |        |      |    |     | 13:26:21           | 0       | 109,570 |
|                   |              |        |      |    |     | 15:38:12           | 0       | 109,590 |
|                   |              |        |      |    |     | 16:37:53           | 0       | 109,580 |
| SWEDEN 07-19 1052 | SE0002241083 | A0TM2K |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:35           | 0       | 117,180 |
|                   |              |        |      |    |     | 08:55:27           | 0       | 117,145 |
|                   |              |        |      |    |     | 09:20:53           | 0       | 117,145 |
|                   |              |        |      |    |     | 11:37:55           | 0       | 117,160 |
|                   |              |        |      |    |     | 13:26:21           | 0       | 117,190 |
|                   |              |        |      |    |     | 15:38:12           | 0       | 117,200 |
|                   |              |        |      |    |     | 16:37:53           | 0       | 117,190 |
| SWEDEN 09-39 1053 | SE0002829192 | A0T8B6 |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:18           | 0       | 140,460 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 140,480 |
|                   |              |        |      |    |     | 09:20:54           | 0       | 140,530 |
|                   |              |        |      |    |     | 11:37:56           | 0       | 140,880 |
|                   |              |        |      |    |     | 13:26:22           | 0       | 140,850 |
|                   |              |        |      |    |     | 15:38:14           | 0       | 141,000 |
|                   |              |        |      |    |     | 16:40:34           | 0       | 140,780 |
| SWEDEN 11-22 1054 | SE0003784461 | A1GNDA | 0SE5 | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:39           | 0       | 120,980 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 120,980 |
|                   |              |        |      |    |     | 09:20:54           | 0       | 120,980 |
|                   |              |        |      |    |     | 11:37:56           | 0       | 120,980 |
|                   |              |        |      |    |     | 13:26:22           | 0       | 121,060 |
|                   |              |        |      |    |     | 15:38:14           | 0       | 121,070 |
|                   |              |        |      |    |     | 16:37:54           | 0       | 121,000 |
| SWEDEN 12-23 1057 | SE0004869071 | A1HB5G |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:40           | 0       | 106,360 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 106,270 |
|                   |              |        |      |    |     | 09:20:53           | 0       | 106,340 |
|                   |              |        |      |    |     | 11:37:55           | 0       | 106,370 |
|                   |              |        |      |    |     | 13:26:21           | 0       | 106,400 |
|                   |              |        |      |    |     | 15:38:13           | 0       | 106,450 |
|                   |              |        |      |    |     | 16:37:54           | 0       | 106,380 |
| SWEDEN 12-32 1056 | SE0004517290 | A1G2H4 |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:47           | 0       | 114,290 |
|                   |              |        |      |    |     | 08:55:28           | 0       | 114,120 |
|                   |              |        |      |    |     | 09:20:54           | 0       | 114,410 |
|                   |              |        |      |    |     | 11:37:56           | 0       | 114,320 |
|                   |              |        |      |    |     | 13:26:22           | 0       | 114,340 |
|                   |              |        |      |    |     | 15:38:14           | 0       | 114,540 |
|                   |              |        |      |    |     | 16:37:58           | 0       | 114,270 |
| SWEDEN 14-25 1058 | SE0005676608 | A1ZC7D |      | FV | SEK |                    |         |         |
|                   |              |        |      |    |     | 08:03:24           | 0       | 116,050 |
|                   |              |        |      |    |     | 08:55:29           | 0       | 115,880 |
|                   |              |        |      |    |     | 09:20:54           | 0       | 115,970 |
|                   |              |        |      |    |     | 11:37:56           | 0       | 115,990 |
|                   |              |        |      |    |     | 13:26:36           | 0       | 116,090 |
|                   |              |        |      |    |     | 15:38:14           | 0       | 116,130 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SWEDEN,KINGDOM 05/15 MTN  | XS0213526246 | A0DZCD |      | FV | AUD | 16:37:58           | 0       | 116,040 |
|                           |              |        |      |    |     | 08:03:36           | 0       | 100,409 |
|                           |              |        |      |    |     | 08:54:50           | 0       | 100,389 |
|                           |              |        |      |    |     | 09:20:22           | 0       | 100,389 |
|                           |              |        |      |    |     | 11:36:47           | 0       | 100,389 |
|                           |              |        |      |    |     | 13:25:39           | 0       | 100,389 |
|                           |              |        |      |    |     | 15:36:50           | 0       | 100,389 |
|                           |              |        |      |    |     | 16:36:37           | 0       | 100,389 |
| SWEDEN,KINGDOM 12/15 MTN  | XS0783021602 | A1G4Y5 |      | FV | EUR |                    |         |         |
| SWEDEN,KINGDOM 12/15 MTN  | XS0747754892 | A1G03R | 0SE6 | FV | EUR | 09:02:51           | 0       | 100,027 |
|                           |              |        |      |    |     | 10:20:36           | 0       | 100,027 |
|                           |              |        |      |    |     | 11:22:59           | 0       | 100,027 |
|                           |              |        |      |    |     | 12:26:17           | 0       | 100,027 |
|                           |              |        |      |    |     | 13:34:15           | 0       | 100,027 |
|                           |              |        |      |    |     | 14:43:11           | 0       | 100,027 |
|                           |              |        |      |    |     | 15:43:04           | 0       | 100,027 |
|                           |              |        |      |    |     | 16:59:23           | 0       | 100,027 |
| SWEDEN,KINGDOM 13/16 MTN  | XS0997474639 | A1ZABX | 0SE9 | FV | EUR | 08:03:21           | 0       | 100,402 |
|                           |              |        |      |    |     | 09:02:52           | 0       | 100,401 |
|                           |              |        |      |    |     | 10:20:37           | 0       | 100,405 |
|                           |              |        |      |    |     | 11:23:00           | 0       | 100,398 |
|                           |              |        |      |    |     | 12:26:18           | 0       | 100,398 |
|                           |              |        |      |    |     | 13:34:16           | 0       | 100,399 |
|                           |              |        |      |    |     | 14:43:12           | 0       | 100,400 |
|                           |              |        |      |    |     | 15:43:06           | 0       | 100,401 |
| SWEDEN,KINGDOM 13/18 REGS | XS0882814386 | A1HFMY | 0SE7 | FV | EUR | 16:59:24           | 0       | 100,401 |
|                           |              |        |      |    |     | 08:03:30           | 0       | 102,480 |
|                           |              |        |      |    |     | 09:02:52           | 0       | 102,485 |
|                           |              |        |      |    |     | 10:20:36           | 0       | 102,480 |
|                           |              |        |      |    |     | 11:22:59           | 0       | 102,475 |
|                           |              |        |      |    |     | 12:26:18           | 0       | 102,475 |
|                           |              |        |      |    |     | 13:34:16           | 0       | 102,485 |
|                           |              |        |      |    |     | 14:43:12           | 0       | 102,485 |
| SWEDEN,KINGDOM 14/19 MTN  | XS1062909384 | A1ZHLE | 0SEA | FV | EUR | 15:43:05           | 0       | 102,485 |
|                           |              |        |      |    |     | 16:59:24           | 0       | 102,470 |
|                           |              |        |      |    |     | 08:05:17           | 0       | 102,720 |
|                           |              |        |      |    |     | 09:02:53           | 0       | 102,720 |
|                           |              |        |      |    |     | 10:20:37           | 0       | 102,720 |
|                           |              |        |      |    |     | 11:23:00           | 0       | 102,740 |
|                           |              |        |      |    |     | 12:26:19           | 0       | 102,740 |
|                           |              |        |      |    |     | 13:34:16           | 0       | 102,740 |
| TELIASONERA AB 05/15 MTN  | XS0218734118 | A0D2QS | TLSD | FV | EUR | 14:43:13           | 0       | 102,750 |
|                           |              |        |      |    |     | 15:43:07           | 0       | 102,730 |
|                           |              |        |      |    |     | 16:59:31           | 0       | 102,710 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 101,266 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 101,266 |
|                           |              |        |      |    |     | 11:23:01           | 0       | 101,266 |
|                           |              |        |      |    |     | 12:26:12           | 0       | 101,257 |
|                           |              |        |      |    |     | 13:34:10           | 0       | 101,266 |
| TELIASONERA AB 07/17 MTN  | XS0289507997 | A0LN2J |      | FV | EUR | 14:43:05           | 0       | 101,266 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 101,266 |
|                           |              |        |      |    |     | 16:59:20           | 0       | 101,266 |
|                           |              |        |      |    |     | 08:03:33           | 0       | 109,585 |
|                           |              |        |      |    |     | 09:02:44           | 0       | 109,550 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 109,555 |
|                           |              |        |      |    |     | 11:23:01           | 0       | 109,550 |
|                           |              |        |      |    |     | 12:26:12           | 0       | 109,550 |
|                           |              |        |      |    |     | 13:34:10           | 0       | 109,550 |
|                           |              |        |      |    |     | 14:43:05           | 0       | 109,555 |
|                           |              |        |      |    |     | 15:42:58           | 0       | 109,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TELIASONERA AB 09/21 MTN | XS0465576030 | A1APT8 | TLSA | FV | EUR | 16:59:20           | 0       | 109,550 |
|                          |              |        |      |    |     | 09:02:37           | 0       | 124,855 |
|                          |              |        |      |    |     | 10:20:27           | 0       | 124,845 |
|                          |              |        |      |    |     | 11:22:49           | 0       | 124,835 |
|                          |              |        |      |    |     | 12:26:03           | 0       | 125,130 |
|                          |              |        |      |    |     | 13:34:05           | 0       | 125,135 |
|                          |              |        |      |    |     | 14:42:59           | 0       | 125,165 |
|                          |              |        |      |    |     | 15:42:53           | 0       | 125,130 |
|                          |              |        |      |    |     | 16:59:15           | 0       | 125,095 |
| TELIASONERA AB 10/25 MTN | XS0545428285 | A1A1TH |      | FV | EUR | 09:02:38           | 0       | 123,060 |
|                          |              |        |      |    |     | 10:20:28           | 0       | 123,060 |
|                          |              |        |      |    |     | 11:22:50           | 0       | 123,030 |
|                          |              |        |      |    |     | 12:26:05           | 0       | 122,990 |
|                          |              |        |      |    |     | 13:34:06           | 0       | 123,030 |
|                          |              |        |      |    |     | 14:43:00           | 0       | 123,070 |
|                          |              |        |      |    |     | 15:42:54           | 0       | 123,110 |
|                          |              |        |      |    |     | 16:59:16           | 0       | 123,030 |
| TELIASONERA AB 11/20 MTN | XS0592627003 | A1GMK0 | TLSE | FV | EUR | 09:11:14           | 0       | 118,265 |
|                          |              |        |      |    |     | 10:30:57           | 0       | 118,260 |
|                          |              |        |      |    |     | 11:00:24           | 0       | 118,255 |
|                          |              |        |      |    |     | 11:59:51           | 0       | 118,265 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 118,245 |
|                          |              |        |      |    |     | 17:06:37           | 0       | 118,220 |
| TELIASONERA AB 11/22 MTN | XS0680904827 | A1GVNJ |      | FV | EUR | 09:02:39           | 0       | 121,220 |
|                          |              |        |      |    |     | 10:20:29           | 0       | 121,210 |
|                          |              |        |      |    |     | 11:22:51           | 0       | 121,180 |
|                          |              |        |      |    |     | 12:26:07           | 0       | 121,140 |
|                          |              |        |      |    |     | 13:34:07           | 0       | 121,180 |
|                          |              |        |      |    |     | 14:43:02           | 0       | 121,220 |
|                          |              |        |      |    |     | 15:42:55           | 0       | 121,180 |
|                          |              |        |      |    |     | 16:59:17           | 0       | 121,140 |
| TELIASONERA AB 12/24 MTN | XS0746010908 | A1G0RH |      | FV | EUR | 09:02:39           | 0       | 120,800 |
|                          |              |        |      |    |     | 10:20:29           | 0       | 120,790 |
|                          |              |        |      |    |     | 11:22:51           | 0       | 120,760 |
|                          |              |        |      |    |     | 12:26:07           | 0       | 120,760 |
|                          |              |        |      |    |     | 13:34:07           | 0       | 120,750 |
|                          |              |        |      |    |     | 14:43:02           | 0       | 120,800 |
|                          |              |        |      |    |     | 15:42:55           | 0       | 120,760 |
|                          |              |        |      |    |     | 16:59:17           | 0       | 120,660 |
| TELIASONERA AB 12/27 MTN | XS0826189028 | A1G866 |      | FV | EUR | 09:02:41           | 0       | 116,440 |
|                          |              |        |      |    |     | 10:20:30           | 0       | 116,430 |
|                          |              |        |      |    |     | 11:22:52           | 0       | 116,370 |
|                          |              |        |      |    |     | 12:26:09           | 0       | 116,380 |
|                          |              |        |      |    |     | 13:34:08           | 0       | 116,410 |
|                          |              |        |      |    |     | 14:43:03           | 0       | 116,500 |
|                          |              |        |      |    |     | 15:42:56           | 0       | 116,450 |
|                          |              |        |      |    |     | 16:59:18           | 0       | 116,320 |
| TELIASONERA AB 13/33 MTN | XS0968972199 | A1HQKW | TLSF | FV | EUR | 08:03:18           | 0       | 128,890 |
|                          |              |        |      |    |     | 09:11:35           | 0       | 128,580 |
|                          |              |        |      |    |     | 10:31:19           | 0       | 128,450 |
|                          |              |        |      |    |     | 11:00:41           | 0       | 128,400 |
|                          |              |        |      |    |     | 12:00:18           | 0       | 128,620 |
|                          |              |        |      |    |     | 15:31:20           | 0       | 128,220 |
|                          |              |        |      |    |     | 17:06:55           | 0       | 127,520 |
| TELIASONERA AB 14/19 MTN | XS1033658565 | A1ZDSR |      | FV | EUR | 08:03:11           | 0       | 103,970 |
|                          |              |        |      |    |     | 09:02:47           | 0       | 103,860 |
|                          |              |        |      |    |     | 10:20:33           | 0       | 103,965 |
|                          |              |        |      |    |     | 11:23:02           | 0       | 103,965 |
|                          |              |        |      |    |     | 12:26:14           | 0       | 103,960 |
|                          |              |        |      |    |     | 13:34:12           | 0       | 103,955 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VATTENFALL 03/18 MTN    | XS0170239692 | 874323 | VTAB | FV | EUR | 14:43:07           | 0       | 103,955 |
|                         |              |        |      |    |     | 15:43:01           | 0       | 103,955 |
|                         |              |        |      |    |     | 16:59:22           | 0       | 103,950 |
|                         |              |        |      |    |     |                    |         |         |
| VATTENFALL 04/24 MTN    | XS0191154961 | A0BA7Q |      | FV | EUR | 09:11:16           | 0       | 115,550 |
|                         |              |        |      |    |     | 10:30:59           | 0       | 115,625 |
|                         |              |        |      |    |     | 11:00:26           | 0       | 115,615 |
|                         |              |        |      |    |     | 11:59:54           | 0       | 115,615 |
|                         |              |        |      |    |     | 15:30:48           | 0       | 115,625 |
|                         |              |        |      |    |     | 17:06:39           | 0       | 115,625 |
| VATTENFALL 05/UND.FLR   | XS0223129445 | A0E6PM | VTAE | FV | EUR | 09:10:38           | 0       | 136,710 |
|                         |              |        |      |    |     | 10:30:27           | 0       | 136,640 |
|                         |              |        |      |    |     | 10:59:49           | 0       | 136,600 |
|                         |              |        |      |    |     | 11:59:19           | 0       | 136,630 |
|                         |              |        |      |    |     | 15:32:04           | 0       | 136,630 |
|                         |              |        |      |    |     | 17:06:00           | 0       | 136,440 |
| VATTENFALL AB 09/16 MTN | XS0417208161 | A0T7NB | VT0C | FV | EUR | 09:10:48           | 0       | 101,480 |
|                         |              |        |      |    |     | 10:30:35           | 0       | 101,480 |
|                         |              |        |      |    |     | 10:59:58           | 0       | 101,480 |
|                         |              |        |      |    |     | 11:59:28           | 0       | 101,480 |
|                         |              |        |      |    |     | 15:32:18           | 0       | 101,480 |
|                         |              |        |      |    |     | 17:06:14           | 0       | 101,480 |
| VATTENFALL AB 09/21 MTN | XS0417209052 | A0T7NC | VT0A | FV | EUR | 08:03:38           | 0       | 105,868 |
|                         |              |        |      |    |     | 09:10:43           | 0       | 105,833 |
|                         |              |        |      |    |     | 10:30:31           | 0       | 105,827 |
|                         |              |        |      |    |     | 10:59:53           | 0       | 105,827 |
|                         |              |        |      |    |     | 11:59:24           | 0       | 105,827 |
|                         |              |        |      |    |     | 15:32:12           | 0       | 105,830 |
|                         |              |        |      |    |     | 17:06:04           | 0       | 105,827 |
| VOLVO TREAS. 07/17 MTN  | XS0302948319 | A0NWVP | VOVD | FV | EUR | 09:10:43           | 0       | 131,010 |
|                         |              |        |      |    |     | 10:30:31           | 0       | 131,240 |
|                         |              |        |      |    |     | 10:59:53           | 0       | 131,225 |
|                         |              |        |      |    |     | 11:59:24           | 0       | 131,225 |
|                         |              |        |      |    |     | 15:32:12           | 0       | 131,220 |
|                         |              |        |      |    |     | 17:06:04           | 0       | 131,215 |
|                         |              |        |      |    |     | 09:02:24           | 0       | 110,415 |
|                         |              |        |      |    |     | 10:20:09           | 0       | 110,425 |
| VOLVO TREAS. 12/19 MTN  | XS0858089740 | A0VLXF | VOVB | FV | EUR | 11:22:36           | 0       | 110,415 |
|                         |              |        |      |    |     | 12:25:52           | 0       | 110,415 |
|                         |              |        |      |    |     | 13:33:54           | 0       | 110,415 |
|                         |              |        |      |    |     | 14:44:09           | 0       | 110,415 |
|                         |              |        |      |    |     | 15:44:19           | 0       | 110,410 |
|                         |              |        |      |    |     | 16:58:58           | 0       | 110,410 |
|                         |              |        |      |    |     | 09:02:29           | 0       | 106,570 |
|                         |              |        |      |    |     | 10:20:19           | 0       | 106,515 |
| VOLVO TREAS. 14/75 FLR  | XS1150673892 | A1ZTKS |      | FV | EUR | 11:22:41           | 0       | 106,515 |
|                         |              |        |      |    |     | 12:25:56           | 0       | 106,505 |
|                         |              |        |      |    |     | 13:33:59           | 0       | 106,510 |
|                         |              |        |      |    |     | 14:44:13           | 0       | 106,515 |
|                         |              |        |      |    |     | 15:44:24           | 0       | 106,515 |
|                         |              |        |      |    |     | 16:59:03           | 0       | 106,485 |
|                         |              |        |      |    |     | 09:02:35           | 0       | 100,000 |
|                         |              |        |      |    |     | 10:20:26           | 0       | 100,000 |
| VOLVO TREAS. 14/78 FLR  | XS1150695192 | A1ZTKT | VOFA | FV | EUR | 11:22:47           | 0       | 100,000 |
|                         |              |        |      |    |     | 12:26:02           | 0       | 100,000 |
|                         |              |        |      |    |     | 13:34:04           | 0       | 100,000 |
|                         |              |        |      |    |     | 14:44:25           | 0       | 100,000 |
|                         |              |        |      |    |     | 15:42:51           | 0       | 100,000 |
|                         |              |        |      |    |     | 16:59:11           | 0       | 100,091 |
|                         |              |        |      |    |     | 09:02:34           | 0       | 101,450 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:20:26           | 0       | 101,700 |
|                           |              |        |      |    |     | 11:22:47           | 0       | 101,700 |
|                           |              |        |      |    |     | 12:26:02           | 0       | 101,700 |
|                           |              |        |      |    |     | 13:34:04           | 0       | 101,750 |
|                           |              |        |      |    |     | 14:44:25           | 0       | 101,750 |
|                           |              |        |      |    |     | 15:42:51           | 0       | 101,750 |
|                           |              |        |      |    |     | 16:59:11           | 0       | 101,750 |
| VOLVO TREAS.12/15 MTN     | XS0857433097 | A1HCZ5 |      | FV | CNY |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 99,760  |
|                           |              |        |      |    |     | 08:56:47           | 0       | 99,760  |
|                           |              |        |      |    |     | 09:22:13           | 0       | 99,760  |
|                           |              |        |      |    |     | 11:39:33           | 0       | 99,660  |
|                           |              |        |      |    |     | 13:26:09           | 0       | 99,660  |
|                           |              |        |      |    |     | 15:35:25           | 0       | 99,660  |
|                           |              |        |      |    |     | 16:35:41           | 0       | 99,660  |
| VOLVO TREAS.14/16 FLR MTN | XS1106384180 | A1ZN2R | VOVF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:33           | 0       | 100,024 |
|                           |              |        |      |    |     | 10:20:25           | 0       | 100,024 |
|                           |              |        |      |    |     | 11:22:46           | 0       | 100,024 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 100,024 |
|                           |              |        |      |    |     | 13:34:03           | 0       | 100,024 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 100,024 |
|                           |              |        |      |    |     | 15:42:49           | 0       | 100,024 |
|                           |              |        |      |    |     | 16:59:09           | 0       | 100,024 |
| VOLVO TREAS.14/17 FLR MTN | XS1107638832 | A1ZN76 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:33           | 0       | 100,094 |
|                           |              |        |      |    |     | 10:20:25           | 0       | 100,094 |
|                           |              |        |      |    |     | 11:22:46           | 0       | 100,095 |
|                           |              |        |      |    |     | 12:26:01           | 0       | 100,095 |
|                           |              |        |      |    |     | 13:34:03           | 0       | 100,095 |
|                           |              |        |      |    |     | 14:44:24           | 0       | 100,095 |
|                           |              |        |      |    |     | 15:42:50           | 0       | 100,095 |
|                           |              |        |      |    |     | 16:59:09           | 0       | 100,095 |
| SCHWEIZ                   |              |        |      |    |     |                    |         |         |
| BERN KT. 13-28            | CH0204365651 | A1HEWV |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:56:52           | 0       | 109,550 |
|                           |              |        |      |    |     | 09:22:16           | 0       | 109,550 |
|                           |              |        |      |    |     | 11:39:36           | 0       | 109,600 |
|                           |              |        |      |    |     | 13:26:23           | 0       | 109,550 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 109,600 |
|                           |              |        |      |    |     | 16:35:46           | 0       | 109,500 |
| CREDIT SUISSE 10/20 MTN   | US22546QAD97 | A1ASBQ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:36           | 0       | 112,100 |
|                           |              |        |      |    |     | 09:19:54           | 0       | 112,110 |
|                           |              |        |      |    |     | 11:38:14           | 0       | 112,025 |
|                           |              |        |      |    |     | 13:26:43           | 0       | 111,995 |
|                           |              |        |      |    |     | 15:38:38           | 0       | 112,080 |
|                           |              |        |      |    |     | 16:33:48           | 0       | 112,100 |
| CS GUERNSEY 10/15 MTN     | XS0544720641 | A1A1PC |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:13           | 0       | 101,712 |
|                           |              |        |      |    |     | 09:08:34           | 0       | 101,693 |
|                           |              |        |      |    |     | 11:23:44           | 0       | 101,691 |
|                           |              |        |      |    |     | 13:34:23           | 0       | 101,709 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 101,709 |
|                           |              |        |      |    |     | 15:43:14           | 0       | 101,709 |
|                           |              |        |      |    |     | 16:59:39           | 0       | 101,707 |
| CS GUERNSEY 11/18 MTN     | XS0692723553 | A1GWCS |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:22           | 0       | 109,620 |
|                           |              |        |      |    |     | 08:58:18           | 0       | 109,580 |
|                           |              |        |      |    |     | 09:23:42           | 0       | 109,575 |
|                           |              |        |      |    |     | 11:38:09           | 0       | 109,590 |
|                           |              |        |      |    |     | 13:25:14           | 0       | 109,590 |
|                           |              |        |      |    |     | 15:38:19           | 0       | 109,575 |
|                           |              |        |      |    |     | 16:34:18           | 0       | 109,575 |
| CS GUERNSEY 12/17 MTN     | XS0732551550 | A1GZCF | 06CA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:43           | 0       | 103,870 |
|                           |              |        |      |    |     | 08:58:14           | 0       | 103,850 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 09:23:38           | 0       | 103,850 |
|                         |              |        |      |    |     | 11:38:05           | 0       | 103,850 |
|                         |              |        |      |    |     | 13:25:10           | 0       | 103,860 |
|                         |              |        |      |    |     | 15:38:00           | 0       | 103,850 |
|                         |              |        |      |    |     | 16:34:12           | 0       | 103,860 |
| CS GUERNSEY 14/19 MTN   | XS1044479373 | A1ZEJU | 06CC | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:07:43           | 0       | 102,600 |
|                         |              |        |      |    |     | 08:58:32           | 0       | 102,585 |
|                         |              |        |      |    |     | 09:23:17           | 0       | 102,590 |
|                         |              |        |      |    |     | 11:38:28           | 0       | 102,595 |
|                         |              |        |      |    |     | 13:25:33           | 0       | 102,595 |
|                         |              |        |      |    |     | 15:38:33           | 0       | 102,585 |
|                         |              |        |      |    |     | 16:34:27           | 0       | 102,575 |
|                         |              |        |      |    |     |                    |         |         |
| CS GUERNSEY 14/21 MTN   | XS1111312523 | A1ZPYH | 06CD | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:06:28           | 0       | 101,055 |
|                         |              |        |      |    |     | 08:58:35           | 0       | 101,030 |
|                         |              |        |      |    |     | 09:23:19           | 0       | 101,035 |
|                         |              |        |      |    |     | 11:38:39           | 0       | 101,040 |
|                         |              |        |      |    |     | 13:25:35           | 0       | 101,035 |
|                         |              |        |      |    |     | 15:38:45           | 0       | 101,035 |
|                         |              |        |      |    |     | 16:34:29           | 0       | 100,975 |
|                         |              |        |      |    |     |                    |         |         |
| CS GUERNSEY 14/21 MTN   | XS1015884833 | A1ZB7C | 06CB | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:07:43           | 0       | 107,265 |
|                         |              |        |      |    |     | 08:58:29           | 0       | 107,240 |
|                         |              |        |      |    |     | 09:23:15           | 0       | 107,235 |
|                         |              |        |      |    |     | 11:38:26           | 0       | 107,255 |
|                         |              |        |      |    |     | 13:25:32           | 0       | 107,255 |
|                         |              |        |      |    |     | 15:38:31           | 0       | 107,255 |
|                         |              |        |      |    |     | 16:34:25           | 0       | 107,210 |
|                         |              |        |      |    |     |                    |         |         |
| CS LONDON 09/19 MTN     | XS0444030646 | A1AK2K | C8BF | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:05:12           | 0       | 118,250 |
|                         |              |        |      |    |     | 09:08:28           | 0       | 118,210 |
|                         |              |        |      |    |     | 11:23:46           | 0       | 118,205 |
|                         |              |        |      |    |     | 13:34:17           | 0       | 118,205 |
|                         |              |        |      |    |     | 14:43:14           | 0       | 118,225 |
|                         |              |        |      |    |     | 15:43:09           | 0       | 118,210 |
|                         |              |        |      |    |     | 16:59:32           | 0       | 118,175 |
|                         |              |        |      |    |     |                    |         |         |
| CS LONDON 10/17 MTN     | XS0480903466 | A1ASN1 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:01           | 0       | 107,140 |
|                         |              |        |      |    |     | 09:08:30           | 0       | 107,115 |
|                         |              |        |      |    |     | 11:23:40           | 0       | 107,110 |
|                         |              |        |      |    |     | 13:34:19           | 0       | 107,110 |
|                         |              |        |      |    |     | 14:43:16           | 0       | 107,110 |
|                         |              |        |      |    |     | 15:43:12           | 0       | 107,110 |
|                         |              |        |      |    |     | 16:59:34           | 0       | 107,105 |
|                         |              |        |      |    |     |                    |         |         |
| CS LONDON 14/17 FLR MTN | XS1079975808 | A1ZK3J |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:18           | 0       | 100,312 |
|                         |              |        |      |    |     | 11:24:29           | 0       | 100,326 |
|                         |              |        |      |    |     | 13:35:02           | 0       | 100,326 |
|                         |              |        |      |    |     | 14:44:00           | 0       | 100,326 |
|                         |              |        |      |    |     | 15:44:08           | 0       | 100,326 |
|                         |              |        |      |    |     | 17:00:30           | 0       | 100,326 |
| CS LONDON 14/18 MTN     | XS1140476604 | A1ZSPX |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:32           | 0       | 100,090 |
|                         |              |        |      |    |     | 09:09:19           | 0       | 100,095 |
|                         |              |        |      |    |     | 11:24:31           | 0       | 100,090 |
|                         |              |        |      |    |     | 13:35:03           | 0       | 100,085 |
|                         |              |        |      |    |     | 14:44:01           | 0       | 100,085 |
|                         |              |        |      |    |     | 15:44:09           | 0       | 100,085 |
|                         |              |        |      |    |     | 17:00:31           | 0       | 100,065 |
|                         |              |        |      |    |     |                    |         |         |
| CS LONDON 14/19 FLR MTN | XS1121919333 | A1ZQ47 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:47           | 0       | 100,067 |
|                         |              |        |      |    |     | 09:09:17           | 0       | 100,066 |
|                         |              |        |      |    |     | 11:24:28           | 0       | 100,066 |
|                         |              |        |      |    |     | 13:35:01           | 0       | 100,066 |
|                         |              |        |      |    |     | 14:43:59           | 0       | 100,066 |
|                         |              |        |      |    |     | 15:44:07           | 0       | 100,066 |
|                         |              |        |      |    |     | 17:00:29           | 0       | 100,066 |
|                         |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                         |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| CS LONDON 14/19 MTN     | XS1074053130 | A1ZJ9D |     | FV | EUR | 08:03:20           | 0       | 103,330 |
|                         |              |        |     |    |     | 09:09:08           | 0       | 103,310 |
|                         |              |        |     |    |     | 11:24:21           | 0       | 103,305 |
|                         |              |        |     |    |     | 13:34:52           | 0       | 103,315 |
|                         |              |        |     |    |     | 14:43:51           | 0       | 103,320 |
|                         |              |        |     |    |     | 15:43:57           | 0       | 103,315 |
|                         |              |        |     |    |     | 17:00:17           | 0       | 103,280 |
| CS LONDON 14/22 MTN     | XS1115479559 | A1ZQLN |     | FV | EUR | 08:03:28           | 0       | 102,930 |
|                         |              |        |     |    |     | 09:09:16           | 0       | 102,910 |
|                         |              |        |     |    |     | 11:24:28           | 0       | 102,860 |
|                         |              |        |     |    |     | 13:35:00           | 0       | 102,850 |
|                         |              |        |     |    |     | 14:43:58           | 0       | 102,890 |
|                         |              |        |     |    |     | 15:44:06           | 0       | 102,860 |
|                         |              |        |     |    |     | 17:00:29           | 0       | 102,770 |
| EIDGENOSSENSCHAFT 03-18 | CH0015221663 | 348723 |     | FV | CHF | 09:22:19           | 0       | 109,830 |
|                         |              |        |     |    |     | 11:39:39           | 0       | 109,830 |
|                         |              |        |     |    |     | 13:26:26           | 0       | 109,830 |
|                         |              |        |     |    |     | 15:35:31           | 0       | 109,830 |
|                         |              |        |     |    |     | 16:35:48           | 0       | 109,830 |
| EIDGENOSSENSCHAFT 04-19 | CH0018454253 | A0BDEB |     | FV | CHF | 09:22:18           | 0       | 113,860 |
|                         |              |        |     |    |     | 11:39:39           | 0       | 113,860 |
|                         |              |        |     |    |     | 13:26:26           | 0       | 113,860 |
|                         |              |        |     |    |     | 15:35:31           | 0       | 113,860 |
|                         |              |        |     |    |     | 16:35:48           | 0       | 113,860 |
| EIDGENOSSENSCHAFT 05-16 | CH0022859612 | A0GGG2 |     | FV | CHF | 08:56:53           | 0       | 103,920 |
|                         |              |        |     |    |     | 09:22:17           | 0       | 103,910 |
|                         |              |        |     |    |     | 11:39:37           | 0       | 103,950 |
|                         |              |        |     |    |     | 13:26:23           | 0       | 103,930 |
|                         |              |        |     |    |     | 15:35:29           | 0       | 103,950 |
|                         |              |        |     |    |     | 16:35:46           | 0       | 103,970 |
| EIDGENOSSENSCHAFT 05-20 | CH0021908907 | A0E6TA |     | FV | CHF | 09:22:18           | 0       | 112,880 |
|                         |              |        |     |    |     | 11:39:38           | 0       | 112,880 |
|                         |              |        |     |    |     | 13:26:24           | 0       | 112,880 |
|                         |              |        |     |    |     | 15:35:30           | 0       | 112,880 |
|                         |              |        |     |    |     | 16:35:47           | 0       | 112,880 |
| EIDGENOSSENSCHAFT 10-21 | CH0111999816 | A1AWJ9 |     | FV | CHF | 09:22:17           | 0       | 112,770 |
|                         |              |        |     |    |     | 11:39:38           | 0       | 112,770 |
|                         |              |        |     |    |     | 13:26:24           | 0       | 112,770 |
|                         |              |        |     |    |     | 15:35:30           | 0       | 112,770 |
|                         |              |        |     |    |     | 16:35:54           | 0       | 112,770 |
| EIDGENOSSENSCHAFT 11-22 | CH0127181011 | A0U4GY |     | FV | CHF | 09:22:18           | 0       | 114,470 |
|                         |              |        |     |    |     | 11:39:39           | 0       | 114,470 |
|                         |              |        |     |    |     | 13:26:26           | 0       | 114,470 |
|                         |              |        |     |    |     | 15:35:31           | 0       | 114,470 |
|                         |              |        |     |    |     | 16:35:48           | 0       | 114,470 |
| EIDGENOSSENSCHAFT 11-31 | CH0127181029 | A1GSP9 |     | FV | CHF | 09:22:18           | 0       | 129,690 |
|                         |              |        |     |    |     | 11:39:38           | 0       | 129,690 |
|                         |              |        |     |    |     | 13:26:24           | 0       | 129,690 |
|                         |              |        |     |    |     | 15:35:30           | 0       | 129,690 |
|                         |              |        |     |    |     | 16:35:47           | 0       | 129,690 |
| EIDGENOSSENSCHAFT 12-24 | CH0127181177 | A0VK3M |     | FV | CHF | 09:22:18           | 0       | 110,160 |
|                         |              |        |     |    |     | 11:39:38           | 0       | 110,160 |
|                         |              |        |     |    |     | 13:26:24           | 0       | 110,160 |
|                         |              |        |     |    |     | 15:35:30           | 0       | 110,160 |
|                         |              |        |     |    |     | 16:35:47           | 0       | 110,160 |
| EIDGENOSSENSCHAFT 12-37 | CH0127181193 | A1G6BK |     | FV | CHF | 09:22:18           | 0       | 116,270 |
|                         |              |        |     |    |     | 11:39:38           | 0       | 116,270 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                            |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| UBS AG (SYD) 14/19 MTN     | AU3CB0223501 | A1ZNT5 | FV   | AUD |     | 13:26:24           | 0       | 116,270 |
|                            |              |        |      |     |     | 15:35:30           | 0       | 116,270 |
|                            |              |        |      |     |     | 16:35:47           | 0       | 116,270 |
| UBS AG (SYD) 14/19 FLR MTN | AU3FN0024402 | A1ZNT0 | FV   | AUD |     | 08:03:26           | 0       | 102,370 |
|                            |              |        |      |     |     | 08:55:20           | 0       | 102,170 |
|                            |              |        |      |     |     | 09:20:46           | 0       | 102,180 |
|                            |              |        |      |     |     | 11:37:34           | 0       | 102,170 |
|                            |              |        |      |     |     | 13:26:15           | 0       | 102,170 |
|                            |              |        |      |     |     | 15:37:53           | 0       | 102,170 |
| UBS AG (SYD) 14/19 FLR MTN | AU3FN0024402 | A1ZNT0 | FV   | AUD |     | 16:37:28           | 0       | 102,170 |
|                            |              |        |      |     |     | 08:03:23           | 0       | 99,845  |
|                            |              |        |      |     |     | 08:55:20           | 0       | 99,845  |
|                            |              |        |      |     |     | 09:20:46           | 0       | 99,845  |
|                            |              |        |      |     |     | 11:37:34           | 0       | 99,845  |
|                            |              |        |      |     |     | 13:26:15           | 0       | 99,845  |
| UBS AG JERSEY 05/15 MTN    | XS0221086381 | UB0ATK | FV   | MXN |     | 15:37:53           | 0       | 99,845  |
|                            |              |        |      |     |     | 16:37:28           | 0       | 99,845  |
|                            |              |        |      |     |     | 08:54:31           | 0       | 102,100 |
|                            |              |        |      |     |     | 09:22:53           | 0       | 102,100 |
|                            |              |        |      |     |     | 11:40:16           | 0       | 102,100 |
|                            |              |        |      |     |     | 13:27:36           | 0       | 102,100 |
| UBS AG JERSEY 07/17 MTN    | XS0304031775 | UB0C10 | U5JD | FV  | EUR | 15:36:12           | 0       | 102,100 |
|                            |              |        |      |     |     | 16:36:28           | 0       | 102,110 |
|                            |              |        |      |     |     | 08:03:41           | 0       | 110,565 |
|                            |              |        |      |     |     | 09:08:56           | 0       | 110,530 |
|                            |              |        |      |     |     | 11:24:11           | 0       | 110,525 |
|                            |              |        |      |     |     | 13:34:42           | 0       | 110,520 |
| UBS AG JERSEY 12/22 FLR    | XS0747231362 | UB82H4 | FV   | USD |     | 14:43:34           | 0       | 110,525 |
|                            |              |        |      |     |     | 15:43:46           | 0       | 110,525 |
|                            |              |        |      |     |     | 17:00:05           | 0       | 110,525 |
|                            |              |        |      |     |     | 08:56:45           | 0       | 107,150 |
|                            |              |        |      |     |     | 09:22:11           | 0       | 107,150 |
|                            |              |        |      |     |     | 11:39:32           | 0       | 107,150 |
| UBS AG LDN 10/22 MTN       | XS0500331557 | UB42GX | ZG8D | FV  | EUR | 13:26:06           | 0       | 107,150 |
|                            |              |        |      |     |     | 15:35:23           | 0       | 107,150 |
|                            |              |        |      |     |     | 16:35:39           | 0       | 107,150 |
|                            |              |        |      |     |     | 08:58:05           | 0       | 124,030 |
|                            |              |        |      |     |     | 09:23:30           | 0       | 124,070 |
|                            |              |        |      |     |     | 11:37:47           | 0       | 124,060 |
| UBS AG LDN 11/15 MTN       | XS0672219580 | UB81ZS | ZZWD | FV  | EUR | 13:25:02           | 0       | 124,040 |
|                            |              |        |      |     |     | 15:37:53           | 0       | 124,060 |
|                            |              |        |      |     |     | 16:34:02           | 0       | 123,980 |
|                            |              |        |      |     |     | 08:06:28           | 0       | 100,465 |
|                            |              |        |      |     |     | 08:58:13           | 0       | 100,449 |
|                            |              |        |      |     |     | 09:23:37           | 0       | 100,449 |
| UBS AG LDN 11/16 MTN       | XS0632934583 | UB43MM | ZZWA | FV  | EUR | 11:38:04           | 0       | 100,449 |
|                            |              |        |      |     |     | 13:25:08           | 0       | 100,449 |
|                            |              |        |      |     |     | 15:37:59           | 0       | 100,449 |
|                            |              |        |      |     |     | 16:34:11           | 0       | 100,449 |
|                            |              |        |      |     |     | 08:58:12           | 0       | 103,987 |
|                            |              |        |      |     |     | 09:23:36           | 0       | 103,986 |
| UBS AG LDN 12/17 MTN       | XS0728789578 | UB82DE | ZZWF | FV  | EUR | 11:38:03           | 0       | 103,986 |
|                            |              |        |      |     |     | 13:25:07           | 0       | 103,988 |
|                            |              |        |      |     |     | 15:37:58           | 0       | 103,984 |
|                            |              |        |      |     |     | 16:34:10           | 0       | 103,985 |
|                            |              |        |      |     |     | 08:58:14           | 0       | 104,115 |
|                            |              |        |      |     |     | 09:23:37           | 0       | 104,110 |
| UBS AG LDN 12/17 MTN       | XS0728789578 | UB82DE | ZZWF | FV  | EUR | 11:38:04           | 0       | 104,110 |
|                            |              |        |      |     |     | 13:25:09           | 0       | 104,115 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 15:37:59           | 0       | 104,105 |
|                          |              |        |      |    |     | 16:34:11           | 0       | 104,115 |
| UBS AG LDN 14/16 FLR MTN | XS1105679366 | UU36JF |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:11           | 0       | 100,120 |
|                          |              |        |      |    |     | 09:09:14           | 0       | 100,120 |
|                          |              |        |      |    |     | 11:24:26           | 0       | 100,120 |
|                          |              |        |      |    |     | 13:34:58           | 0       | 100,120 |
|                          |              |        |      |    |     | 14:43:56           | 0       | 100,120 |
|                          |              |        |      |    |     | 15:44:05           | 0       | 100,120 |
|                          |              |        |      |    |     | 17:00:27           | 0       | 100,120 |
| UBS AG LDN 14/21 MTN     | XS1057841980 | UU36GN | UBB1 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:58:33           | 0       | 105,500 |
|                          |              |        |      |    |     | 09:23:18           | 0       | 105,505 |
|                          |              |        |      |    |     | 11:38:29           | 0       | 105,525 |
|                          |              |        |      |    |     | 13:25:34           | 0       | 105,520 |
|                          |              |        |      |    |     | 15:38:34           | 0       | 105,525 |
|                          |              |        |      |    |     | 16:34:28           | 0       | 105,465 |
| UBS AG LONDON 08/18 MTN  | XS0359388690 | UB0CV7 | ZG89 | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:02           | 0       | 118,080 |
|                          |              |        |      |    |     | 09:08:47           | 0       | 118,050 |
|                          |              |        |      |    |     | 11:24:01           | 0       | 118,040 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 118,050 |
|                          |              |        |      |    |     | 14:43:32           | 0       | 118,050 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 118,050 |
|                          |              |        |      |    |     | 16:59:52           | 0       | 118,040 |
| UBS AG LONDON 10/15 MTN  | XS0526073290 | UB42RB | ZG8E | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:32           | 0       | 101,665 |
|                          |              |        |      |    |     | 11:23:42           | 0       | 101,665 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 101,667 |
|                          |              |        |      |    |     | 14:43:17           | 0       | 101,667 |
|                          |              |        |      |    |     | 15:43:21           | 0       | 101,667 |
|                          |              |        |      |    |     | 16:59:37           | 0       | 101,665 |
| UBS AG LONDON 12/16 MTN  | XS0732496194 | UB82EQ | ZZWG | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:25           | 0       | 103,001 |
|                          |              |        |      |    |     | 09:08:40           | 0       | 102,973 |
|                          |              |        |      |    |     | 11:23:52           | 0       | 102,975 |
|                          |              |        |      |    |     | 13:34:27           | 0       | 102,975 |
|                          |              |        |      |    |     | 14:43:24           | 0       | 102,975 |
|                          |              |        |      |    |     | 15:43:23           | 0       | 102,975 |
|                          |              |        |      |    |     | 16:59:43           | 0       | 102,975 |
| UBS AG LONDON 14/21 MTN  | XS1105680703 | UU36JG |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:12           | 0       | 103,170 |
|                          |              |        |      |    |     | 09:09:18           | 0       | 103,150 |
|                          |              |        |      |    |     | 11:24:29           | 0       | 103,120 |
|                          |              |        |      |    |     | 13:35:02           | 0       | 103,115 |
|                          |              |        |      |    |     | 14:44:00           | 0       | 103,150 |
|                          |              |        |      |    |     | 15:44:08           | 0       | 103,115 |
|                          |              |        |      |    |     | 17:00:31           | 0       | 103,035 |
| ZUERICH VERS. 11-UND.    | CH0117605458 | A1GM6L |      | FV | CHF |                    |         |         |
|                          |              |        |      |    |     | 08:03:32           | 0       | 106,800 |
|                          |              |        |      |    |     | 08:56:54           | 0       | 106,750 |
|                          |              |        |      |    |     | 09:22:18           | 0       | 106,750 |
|                          |              |        |      |    |     | 11:39:38           | 0       | 106,800 |
|                          |              |        |      |    |     | 13:26:25           | 0       | 106,800 |
|                          |              |        |      |    |     | 15:35:31           | 0       | 106,850 |
|                          |              |        |      |    |     | 16:35:48           | 0       | 106,850 |
| SERBIEN                  |              |        |      |    |     |                    |         |         |
| EUROFIMA 05/15 MTN       | XS0225982361 | A0E713 |      | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:54:55           | 0       | 101,355 |
|                          |              |        |      |    |     | 09:20:26           | 0       | 101,355 |
|                          |              |        |      |    |     | 11:37:01           | 0       | 101,355 |
|                          |              |        |      |    |     | 13:25:43           | 0       | 101,355 |
|                          |              |        |      |    |     | 15:37:15           | 0       | 101,355 |
|                          |              |        |      |    |     | 16:36:52           | 0       | 101,355 |
| SINGAPUR                 |              |        |      |    |     |                    |         |         |
| HOUSG.+DEV.BOARD 12-15   | SG6X26986705 | A1UD2K |      | FV | SGD |                    |         |         |
|                          |              |        |      |    |     | 08:56:50           | 0       | 99,552  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:22:15           | 0       | 99,554  |
|                           |              |        |     |    |     | 11:39:35           | 0       | 99,554  |
|                           |              |        |     |    |     | 13:26:22           | 0       | 99,547  |
|                           |              |        |     |    |     | 15:35:27           | 0       | 99,547  |
|                           |              |        |     |    |     | 16:35:44           | 0       | 99,547  |
| LAND TRANSP. AUTHOR. 2015 | SG7W44958264 | A1GZMQ |     | FV | EUR |                    |         |         |
| SINGAPORE POST 2020       | SG7V60955658 | A1AVLG |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:56:48           | 0       | 104,145 |
|                           |              |        |     |    |     | 09:22:14           | 0       | 104,190 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 104,175 |
|                           |              |        |     |    |     | 13:26:11           | 0       | 104,175 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 104,175 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 104,175 |
| SINGAPORE REP. 01-16      | SG5081889064 | 825719 |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:25           | 0       | 105,010 |
|                           |              |        |     |    |     | 08:56:47           | 0       | 104,980 |
|                           |              |        |     |    |     | 09:22:13           | 0       | 104,980 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 104,980 |
|                           |              |        |     |    |     | 13:26:10           | 0       | 104,980 |
|                           |              |        |     |    |     | 15:35:25           | 0       | 104,980 |
|                           |              |        |     |    |     | 16:35:41           | 0       | 104,980 |
| SINGAPORE REP. 03-18      | SG5856905947 | 904330 |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:45           | 0       | 110,080 |
|                           |              |        |     |    |     | 08:56:47           | 0       | 110,010 |
|                           |              |        |     |    |     | 09:22:13           | 0       | 110,020 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 110,010 |
|                           |              |        |     |    |     | 13:26:10           | 0       | 110,010 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 110,010 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 110,010 |
| SINGAPORE REP. 05-20      | SG7928920854 | A0GEUG |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:10           | 0       | 107,660 |
|                           |              |        |     |    |     | 08:56:48           | 0       | 107,590 |
|                           |              |        |     |    |     | 09:22:14           | 0       | 107,760 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 107,760 |
|                           |              |        |     |    |     | 13:26:11           | 0       | 107,760 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 107,760 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 107,760 |
| SINGAPORE REP. 07-22      | SG7J28931946 | A0TJEP |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:21           | 0       | 107,360 |
|                           |              |        |     |    |     | 08:56:48           | 0       | 107,490 |
|                           |              |        |     |    |     | 09:22:13           | 0       | 107,490 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 107,490 |
|                           |              |        |     |    |     | 13:26:10           | 0       | 107,490 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 107,490 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 107,490 |
| SINGAPORE REP. 08-15      | SG7P27938175 | A0TXN2 |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:25           | 0       | 101,010 |
|                           |              |        |     |    |     | 08:56:48           | 0       | 100,970 |
|                           |              |        |     |    |     | 09:22:14           | 0       | 100,970 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 100,970 |
|                           |              |        |     |    |     | 13:26:11           | 0       | 100,970 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 100,970 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 100,970 |
| SINGAPORE REP. 09-19      | SG7S29941612 | A1AHKC |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:03           | 0       | 104,510 |
|                           |              |        |     |    |     | 08:56:47           | 0       | 104,380 |
|                           |              |        |     |    |     | 09:22:13           | 0       | 104,380 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 104,380 |
|                           |              |        |     |    |     | 13:26:10           | 0       | 104,380 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 104,380 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 104,380 |
| SINGAPORE REP. 10-17      | SG7U33949433 | A1AVSJ |     | FV | SGD |                    |         |         |
|                           |              |        |     |    |     | 08:03:38           | 0       | 103,560 |
|                           |              |        |     |    |     | 08:56:48           | 0       | 103,490 |
|                           |              |        |     |    |     | 09:22:14           | 0       | 103,490 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 103,490 |
|                           |              |        |     |    |     | 13:26:11           | 0       | 103,490 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN        |              |         |  |    |     |          |   |         |
|----------------------|--------------|---------|------|----|-----|---------------------------|--------------|---------|--|----|-----|----------|---|---------|
|                      |              |         |      |    |     | ZEIT                      | NOMINAL      | KURS    |  |    |     |          |   |         |
| SINGAPORE REP. 11-16 | SG7Y75964288 | A1GPJQ  |      | FV | SGD | 15:35:26                  | 0            | 103,490 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 16:35:42                  | 0            | 103,490 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 08:03:33                  | 0            | 100,540 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 08:56:48                  | 0            | 100,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 09:22:14                  | 0            | 100,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 11:39:34                  | 0            | 100,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:26:11                  | 0            | 100,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:35:26                  | 0            | 100,460 |  |    |     |          |   |         |
| SINGAPORE REP. 11-21 | SG7Y76964295 | A1GR3D  |      | FV | SGD | 16:35:42                  | 0            | 100,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 08:03:28                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 08:56:48                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 09:22:13                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 11:39:34                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:26:10                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:35:26                  | 0            | 101,760 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 16:35:42                  | 0            | 101,760 |  |    |     |          |   |         |
| SINGAPORE REP. 13-15 | SG3258987662 | A1HFW6  |      | FV | SGD | 08:03:22                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 08:56:47                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 09:22:13                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 11:39:33                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:26:09                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:35:25                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 16:35:41                  | 0            | 99,870  |  |    |     |          |   |         |
|                      |              |         |      |    |     | SMRT CAP. PTE. 12/17 MTN  | SG6W79985944 | A1UCRN  |  | FV | SGD | 08:56:50 | 0 | 98,760  |
| 09:22:15             | 0            | 98,745  |      |    |     |                           |              |         |  |    |     |          |   |         |
| 11:39:35             | 0            | 98,745  |      |    |     |                           |              |         |  |    |     |          |   |         |
| 13:26:22             | 0            | 98,745  |      |    |     |                           |              |         |  |    |     |          |   |         |
| 15:35:27             | 0            | 98,745  |      |    |     |                           |              |         |  |    |     |          |   |         |
| 16:35:44             | 0            | 98,745  |      |    |     |                           |              |         |  |    |     |          |   |         |
| STARHUB 12/22        | SG6W34985252 | A1G9C3  |      | FV | SGD |                           |              |         |  |    |     | 08:56:50 | 0 | 98,840  |
|                      |              |         |      |    |     |                           |              |         |  |    |     | 09:22:15 | 0 | 98,860  |
|                      |              |         |      |    |     | 11:39:35                  | 0            | 98,860  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:26:12                  | 0            | 98,860  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:35:27                  | 0            | 98,860  |  |    |     |          |   |         |
|                      |              |         |      |    |     | 16:35:44                  | 0            | 98,860  |  |    |     |          |   |         |
|                      |              |         |      |    |     | TEMASEK FIN.(I) 10/20 MTN | SG7V23953782 | A1ATLJ  |  | FV | SGD | 08:03:35 | 0 | 105,520 |
|                      |              |         |      |    |     |                           |              |         |  |    |     | 08:56:50 | 0 | 105,515 |
| 09:22:15             | 0            | 105,515 |      |    |     |                           |              |         |  |    |     |          |   |         |
| 11:39:35             | 0            | 105,515 |      |    |     |                           |              |         |  |    |     |          |   |         |
| 13:26:22             | 0            | 105,515 |      |    |     |                           |              |         |  |    |     |          |   |         |
| 15:35:27             | 0            | 105,515 |      |    |     |                           |              |         |  |    |     |          |   |         |
| 16:35:44             | 0            | 105,515 |      |    |     |                           |              |         |  |    |     |          |   |         |
| SLOWAKEI             |              |         |      |    |     |                           |              |         |  |    |     |          |   |         |
| SLOWAKEI 06/21 MTN   | XS0249239830 | A0GQAR  | SKQC | FV | EUR | 09:02:50                  | 0            | 120,590 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 10:20:35                  | 0            | 120,465 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 11:22:58                  | 0            | 120,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 12:26:16                  | 0            | 120,455 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:34:14                  | 0            | 120,460 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 14:43:09                  | 0            | 120,455 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:43:03                  | 0            | 120,440 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 16:59:14                  | 0            | 120,440 |  |    |     |          |   |         |
| SLOWAKEI 07/17 MTN   | XS0299989813 | A0NULO  |      | FV | EUR | 08:03:21                  | 0            | 109,710 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 09:02:52                  | 0            | 109,700 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 10:20:36                  | 0            | 109,850 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 11:22:59                  | 0            | 109,850 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 12:26:18                  | 0            | 109,850 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 13:34:15                  | 0            | 109,850 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 14:43:11                  | 0            | 109,850 |  |    |     |          |   |         |
|                      |              |         |      |    |     | 15:43:04                  | 0            | 109,850 |  |    |     |          |   |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SLOWAKEI 09/15 MTN  | XS0430015742 | A1AG3K | SKQD | FV | EUR | 16:59:24           | 0       | 109,850 |
|                     |              |        |      |    |     | 08:03:37           | 0       | 99,966  |
|                     |              |        |      |    |     | 09:02:50           | 0       | 99,932  |
|                     |              |        |      |    |     | 10:20:35           | 0       | 99,932  |
|                     |              |        |      |    |     | 11:22:58           | 0       | 99,932  |
|                     |              |        |      |    |     | 12:26:16           | 0       | 99,932  |
|                     |              |        |      |    |     | 13:34:14           | 0       | 99,932  |
|                     |              |        |      |    |     | 14:43:09           | 0       | 99,932  |
|                     |              |        |      |    |     | 15:43:03           | 0       | 99,932  |
| SLOWAKEI 12/22 REGS | XS0782720402 | A1G4YE | SKQJ | FV | USD | 16:59:14           | 0       | 99,932  |
|                     |              |        |      |    |     | 08:56:46           | 0       | 109,250 |
|                     |              |        |      |    |     | 09:22:12           | 0       | 109,250 |
|                     |              |        |      |    |     | 11:39:32           | 0       | 109,250 |
|                     |              |        |      |    |     | 13:26:07           | 0       | 109,250 |
|                     |              |        |      |    |     | 15:35:24           | 0       | 109,250 |
| SLOWAKEI 14-29      | SK4120009762 | A1ZB9Q | SKQN | FV | EUR | 16:35:39           | 0       | 109,250 |
|                     |              |        |      |    |     | 08:03:34           | 0       | 125,160 |
|                     |              |        |      |    |     | 09:02:53           | 0       | 125,160 |
|                     |              |        |      |    |     | 10:20:37           | 0       | 125,160 |
|                     |              |        |      |    |     | 11:23:00           | 0       | 125,160 |
|                     |              |        |      |    |     | 12:26:18           | 0       | 125,160 |
|                     |              |        |      |    |     | 13:34:16           | 0       | 125,160 |
|                     |              |        |      |    |     | 14:43:12           | 0       | 125,160 |
| SLOWAKEI 2016 213   | SK4120007071 | A1ATR6 | SKQG | FV | EUR | 15:43:06           | 0       | 125,160 |
|                     |              |        |      |    |     | 16:59:25           | 0       | 125,160 |
|                     |              |        |      |    |     | 09:02:51           | 0       | 103,600 |
|                     |              |        |      |    |     | 10:20:36           | 0       | 103,600 |
|                     |              |        |      |    |     | 11:22:58           | 0       | 103,600 |
|                     |              |        |      |    |     | 12:26:17           | 0       | 103,600 |
|                     |              |        |      |    |     | 13:34:15           | 0       | 103,600 |
| SLOWAKEI 2017       | SK4120008301 | A1GZCC | SKQK | FV | EUR | 14:43:11           | 0       | 103,600 |
|                     |              |        |      |    |     | 15:43:04           | 0       | 103,600 |
|                     |              |        |      |    |     | 16:59:23           | 0       | 103,600 |
|                     |              |        |      |    |     | 09:02:51           | 0       | 108,380 |
|                     |              |        |      |    |     | 10:20:36           | 0       | 108,730 |
|                     |              |        |      |    |     | 11:22:59           | 0       | 108,720 |
|                     |              |        |      |    |     | 12:26:17           | 0       | 108,740 |
| SLOWAKEI 2018       | SK4120009234 | A1HLL8 | SKQM | FV | EUR | 13:34:15           | 0       | 108,680 |
|                     |              |        |      |    |     | 14:43:11           | 0       | 108,685 |
|                     |              |        |      |    |     | 15:43:04           | 0       | 108,675 |
|                     |              |        |      |    |     | 16:59:23           | 0       | 108,680 |
|                     |              |        |      |    |     | 08:03:03           | 0       | 104,450 |
|                     |              |        |      |    |     | 09:02:52           | 0       | 104,450 |
|                     |              |        |      |    |     | 10:20:36           | 0       | 104,450 |
|                     |              |        |      |    |     | 11:22:59           | 0       | 104,450 |
| SLOWAKEI 2020 214   | SK4120007204 | A1AWLZ | SKQE | FV | EUR | 12:26:18           | 0       | 104,450 |
|                     |              |        |      |    |     | 13:34:16           | 0       | 104,450 |
|                     |              |        |      |    |     | 14:43:12           | 0       | 104,450 |
|                     |              |        |      |    |     | 15:43:06           | 0       | 104,450 |
|                     |              |        |      |    |     | 16:59:24           | 0       | 104,450 |
|                     |              |        |      |    |     | 09:02:51           | 0       | 117,850 |
|                     |              |        |      |    |     | 10:20:35           | 0       | 117,850 |
|                     |              |        |      |    |     | 11:22:58           | 0       | 117,905 |
| SLOWAKEI 2023       | SK4120009044 | A1HGMC | SKQL | FV | EUR | 12:26:17           | 0       | 117,885 |
|                     |              |        |      |    |     | 13:34:14           | 0       | 117,910 |
|                     |              |        |      |    |     | 14:43:10           | 0       | 117,920 |
|                     |              |        |      |    |     | 15:43:03           | 0       | 117,890 |
|                     |              |        |      |    |     | 16:59:14           | 0       | 117,850 |
|                     |              |        |      |    |     | 08:03:38           | 0       | 115,740 |
|                     |              |        |      |    |     | 09:02:52           | 0       | 115,720 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:20:36           | 0       | 115,720 |
|                           |              |        |      |    |     | 11:22:59           | 0       | 115,720 |
|                           |              |        |      |    |     | 12:26:18           | 0       | 116,120 |
|                           |              |        |      |    |     | 13:34:16           | 0       | 116,120 |
|                           |              |        |      |    |     | 14:43:12           | 0       | 116,120 |
|                           |              |        |      |    |     | 15:43:05           | 0       | 116,120 |
|                           |              |        |      |    |     | 16:59:24           | 0       | 116,120 |
| SLOWAKEI 2024             | SK4120008871 | A1HCKU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 120,820 |
|                           |              |        |      |    |     | 09:02:52           | 0       | 120,800 |
|                           |              |        |      |    |     | 10:20:36           | 0       | 120,800 |
|                           |              |        |      |    |     | 11:22:59           | 0       | 120,800 |
|                           |              |        |      |    |     | 12:26:18           | 0       | 120,800 |
|                           |              |        |      |    |     | 13:34:16           | 0       | 120,800 |
|                           |              |        |      |    |     | 14:43:12           | 0       | 120,800 |
|                           |              |        |      |    |     | 15:43:05           | 0       | 120,800 |
|                           |              |        |      |    |     | 16:59:24           | 0       | 120,800 |
| SLOWAKEI 2025             | SK4120007543 | A1A2CP | SKQA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 130,840 |
|                           |              |        |      |    |     | 09:02:51           | 0       | 130,840 |
|                           |              |        |      |    |     | 10:20:35           | 0       | 130,840 |
|                           |              |        |      |    |     | 11:22:58           | 0       | 130,840 |
|                           |              |        |      |    |     | 12:26:17           | 0       | 130,840 |
|                           |              |        |      |    |     | 13:34:15           | 0       | 130,840 |
|                           |              |        |      |    |     | 14:43:10           | 0       | 130,840 |
|                           |              |        |      |    |     | 15:43:04           | 0       | 130,840 |
|                           |              |        |      |    |     | 16:59:23           | 0       | 130,800 |
| SPP-DISTRIBUCIA 14/21     | XS1077088984 | A1ZK0N |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:22           | 0       | 105,405 |
|                           |              |        |      |    |     | 09:12:08           | 0       | 105,370 |
|                           |              |        |      |    |     | 10:31:44           | 0       | 105,350 |
|                           |              |        |      |    |     | 10:59:34           | 0       | 105,335 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 105,355 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 105,350 |
|                           |              |        |      |    |     | 17:07:24           | 0       | 105,290 |
| ZAPADOSL.ENERG. 13/18 MTN | XS0979598207 | A1HR3R | ZAP1 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:24           | 0       | 107,110 |
|                           |              |        |      |    |     | 09:11:42           | 0       | 107,110 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 107,110 |
|                           |              |        |      |    |     | 11:00:45           | 0       | 107,110 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 107,110 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 107,110 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 107,110 |
| ZAPADOSL.ENERG. 13/23 MTN | XS0979598462 | A1HR3S | ZAP2 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:32           | 0       | 116,490 |
|                           |              |        |      |    |     | 09:11:42           | 0       | 116,440 |
|                           |              |        |      |    |     | 10:31:21           | 0       | 116,370 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 116,360 |
|                           |              |        |      |    |     | 12:00:21           | 0       | 116,370 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 116,390 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 116,230 |
| SLOWENIEN                 |              |        |      |    |     |                    |         |         |
| SLOWENIEN 07/18           | XS0292653994 | A0LPYV | SLUC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:48           | 0       | 109,530 |
|                           |              |        |      |    |     | 10:20:34           | 0       | 109,530 |
|                           |              |        |      |    |     | 11:22:56           | 0       | 109,530 |
|                           |              |        |      |    |     | 12:26:16           | 0       | 109,530 |
|                           |              |        |      |    |     | 13:34:13           | 0       | 109,530 |
|                           |              |        |      |    |     | 14:43:09           | 0       | 109,530 |
|                           |              |        |      |    |     | 15:43:02           | 0       | 109,530 |
|                           |              |        |      |    |     | 16:59:13           | 0       | 109,530 |
| SLOWENIEN 13/18 REGS      | XS0927637495 | A1HKHQ | SLUE | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 106,900 |
|                           |              |        |      |    |     | 08:55:50           | 0       | 106,775 |
|                           |              |        |      |    |     | 09:20:05           | 0       | 106,775 |
|                           |              |        |      |    |     | 11:38:31           | 0       | 106,900 |
|                           |              |        |      |    |     | 13:27:09           | 0       | 106,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN        |              |         |      |    |     |          |   |         |
|-------------------------|--------------|---------|------|----|-----|---------------------------|--------------|---------|------|----|-----|----------|---|---------|
|                         |              |         |      |    |     | ZEIT                      | NOMINAL      | KURS    |      |    |     |          |   |         |
| SLOWENIEN 13/23 REGS    | XS0927637818 | A1HKHS  |      | FV | USD | 15:38:54                  | 0            | 106,900 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 16:34:42                  | 0            | 106,900 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 08:03:28                  | 0            | 114,150 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 08:55:50                  | 0            | 114,150 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 09:20:05                  | 0            | 114,150 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 11:38:31                  | 0            | 114,400 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 13:27:09                  | 0            | 114,400 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 15:38:54                  | 0            | 114,400 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 16:34:42                  | 0            | 114,400 |      |    |     |          |   |         |
| SPANIEN                 |              |         |      |    |     |                           |              |         |      |    |     |          |   |         |
| ABENGOA FIN. 14/21 REGS | XS1048657800 | A1ZFD4  | OAFB | FV | EUR | 08:04:37                  | 0            | 87,250  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 09:11:56                  | 0            | 88,250  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 10:31:36                  | 0            | 88,250  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 10:59:26                  | 0            | 88,500  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 12:00:37                  | 0            | 88,500  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 15:31:37                  | 0            | 88,500  |      |    |     |          |   |         |
|                         |              |         |      |    |     | 17:07:13                  | 0            | 88,750  |      |    |     |          |   |         |
|                         |              |         |      |    |     | ALMIRALL 14/21 REGS       | XS1048307570 | A1ZFAU  |      | FV | EUR | 08:04:38 | 0 | 105,650 |
| 09:11:56                | 0            | 105,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 10:31:36                | 0            | 105,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 10:59:26                | 0            | 105,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 12:00:37                | 0            | 105,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 15:31:37                | 0            | 105,775 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 17:07:13                | 0            | 105,775 |      |    |     |                           |              |         |      |    |     |          |   |         |
| BANKIA 07-17            | ES0214977144 | A0LM1M  |      | FV | EUR |                           |              |         |      |    |     | 09:08:41 | 0 | 106,625 |
|                         |              |         |      |    |     | 11:23:53                  | 0            | 106,625 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 13:34:29                  | 0            | 106,625 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 14:43:25                  | 0            | 106,625 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 15:43:24                  | 0            | 106,625 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 16:59:45                  | 0            | 106,625 |      |    |     |          |   |         |
|                         |              |         |      |    |     | BANKIA 14-19              | ES0313307003 | A1ZB7J  |      | FV | EUR | 09:09:02 | 0 | 107,465 |
|                         |              |         |      |    |     |                           |              |         |      |    |     | 11:24:18 | 0 | 107,450 |
| 13:34:48                | 0            | 107,440 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 14:43:47                | 0            | 107,455 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 15:43:53                | 0            | 107,445 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 17:00:14                | 0            | 107,420 |      |    |     |                           |              |         |      |    |     |          |   |         |
| BANKINTER 14-19         | ES03136793B0 | A1ZKDA  |      | FV | EUR |                           |              |         |      |    |     | 08:05:10 | 0 | 103,075 |
|                         |              |         |      |    |     |                           |              |         |      |    |     | 09:09:08 | 0 | 103,105 |
|                         |              |         |      |    |     | 11:24:21                  | 0            | 103,095 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 13:34:52                  | 0            | 103,100 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 14:43:51                  | 0            | 103,110 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 15:43:57                  | 0            | 103,055 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 17:00:18                  | 0            | 103,040 |      |    |     |          |   |         |
|                         |              |         |      |    |     | BBVA SA 13/UND. FLR       | XS0926832907 | A1HKK2  | BBVP | FV | USD | 08:56:29 | 0 | 106,400 |
| 09:21:55                | 0            | 106,525 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 11:39:11                | 0            | 106,400 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 13:24:08                | 0            | 106,525 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 15:35:05                | 0            | 106,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 16:35:24                | 0            | 106,650 |      |    |     |                           |              |         |      |    |     |          |   |         |
| BBVA SA 14/24           | ES0413211816 | A1ZKMV  |      | FV | EUR |                           |              |         |      |    |     | 08:58:31 | 0 | 111,060 |
|                         |              |         |      |    |     |                           |              |         |      |    |     | 09:23:16 | 0 | 111,100 |
|                         |              |         |      |    |     | 11:38:28                  | 0            | 111,090 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 13:25:33                  | 0            | 111,050 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 15:38:33                  | 0            | 111,060 |      |    |     |          |   |         |
|                         |              |         |      |    |     | 16:34:27                  | 0            | 110,940 |      |    |     |          |   |         |
|                         |              |         |      |    |     | BBVA SEN.F.UNIP.10/15 MTN | XS0503253345 | A1AV9K  |      | FV | EUR |          |   |         |
|                         |              |         |      |    |     | BBVA SEN.F.UNIP.10/15 MTN | XS0531068897 | A1AZN3  |      | FV | EUR |          |   |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BBVA SEN.F.UNIP.11/16 MTN | XS0615986428 | A1GPR6 |      | FV | EUR | 09:08:56           | 0       | 105,435 |
|                           |              |        |      |    |     | 11:24:12           | 0       | 105,448 |
|                           |              |        |      |    |     | 13:34:43           | 0       | 105,449 |
|                           |              |        |      |    |     | 14:43:34           | 0       | 105,449 |
|                           |              |        |      |    |     | 15:43:46           | 0       | 105,449 |
|                           |              |        |      |    |     | 17:00:05           | 0       | 105,448 |
| BBVA SEN.F.UNIP.12/15 MTN | XS0829721967 | A0VNDX |      | FV | EUR | 08:05:15           | 0       | 102,715 |
|                           |              |        |      |    |     | 09:08:48           | 0       | 102,682 |
|                           |              |        |      |    |     | 11:24:02           | 0       | 102,688 |
|                           |              |        |      |    |     | 13:34:35           | 0       | 102,688 |
|                           |              |        |      |    |     | 14:43:33           | 0       | 102,688 |
|                           |              |        |      |    |     | 15:43:37           | 0       | 102,686 |
| BBVA SEN.F.UNIP.13/16 MTN | XS0901738392 | A1HG1E |      | FV | EUR | 16:59:53           | 0       | 102,684 |
|                           |              |        |      |    |     | 08:05:15           | 0       | 103,279 |
|                           |              |        |      |    |     | 09:08:53           | 0       | 103,256 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 103,256 |
|                           |              |        |      |    |     | 13:34:40           | 0       | 103,257 |
|                           |              |        |      |    |     | 14:43:40           | 0       | 103,257 |
| BBVA SEN.F.UNIP.13/18 MTN | XS0872702112 | A1HELN | 0BVB | FV | EUR | 15:43:43           | 0       | 103,254 |
|                           |              |        |      |    |     | 16:59:59           | 0       | 103,254 |
|                           |              |        |      |    |     | 09:08:50           | 0       | 109,195 |
|                           |              |        |      |    |     | 11:24:05           | 0       | 109,195 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 109,195 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 109,200 |
| BBVA SEN.F.UNIP.14/16 FLR | XS1150715644 | A1ZTQT | 0BVC | FV | EUR | 15:43:40           | 0       | 109,190 |
|                           |              |        |      |    |     | 16:59:55           | 0       | 109,185 |
|                           |              |        |      |    |     | 09:09:20           | 0       | 99,742  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,742  |
|                           |              |        |      |    |     | 13:35:04           | 0       | 99,742  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 99,742  |
| BBVA SEN.F.UNIP.14/19 MTN | XS1016720853 | A1ZB7Z |      | FV | EUR | 15:44:10           | 0       | 99,742  |
|                           |              |        |      |    |     | 17:00:32           | 0       | 99,742  |
|                           |              |        |      |    |     | 08:03:29           | 0       | 106,445 |
|                           |              |        |      |    |     | 09:09:02           | 0       | 106,425 |
|                           |              |        |      |    |     | 11:24:18           | 0       | 106,420 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 106,435 |
| BCO DE SABADELL 12-15     | ES0413860281 | A1G0RV |      | FV | EUR | 14:43:47           | 0       | 106,435 |
|                           |              |        |      |    |     | 15:43:53           | 0       | 106,425 |
|                           |              |        |      |    |     | 17:00:14           | 0       | 106,405 |
|                           |              |        |      |    |     | 08:58:16           | 0       | 100,297 |
|                           |              |        |      |    |     | 09:23:39           | 0       | 100,297 |
|                           |              |        |      |    |     | 11:38:06           | 0       | 100,298 |
| BCO DE SABADELL 12-17     | ES0313212021 | A1G10F |      | FV | EUR | 13:25:11           | 0       | 100,298 |
|                           |              |        |      |    |     | 15:38:01           | 0       | 100,298 |
|                           |              |        |      |    |     | 16:34:13           | 0       | 100,298 |
|                           |              |        |      |    |     | 08:53:03           | 0       | 99,360  |
|                           |              |        |      |    |     | 10:29:26           | 0       | 99,360  |
|                           |              |        |      |    |     | 12:00:28           | 0       | 99,360  |
| BCO DE SABADELL 14-21     | ES0413860398 | A1ZR60 |      | FV | EUR | 15:30:50           | 0       | 99,360  |
|                           |              |        |      |    |     | 16:38:05           | 0       | 99,360  |
|                           |              |        |      |    |     | 08:58:36           | 0       | 100,160 |
|                           |              |        |      |    |     | 09:23:21           | 0       | 100,165 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 100,315 |
|                           |              |        |      |    |     | 13:25:36           | 0       | 100,300 |
| BCO MARE NOST. 14-19      | ES0413056047 | A1ZB6P |      | FV | EUR | 15:38:47           | 0       | 100,350 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 100,280 |
|                           |              |        |      |    |     | 08:58:29           | 0       | 110,030 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 110,035 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:27           | 0       | 110,030 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 110,035 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 110,050 |
|                           |              |        |      |    |     | 16:34:25           | 0       | 110,045 |
| BCO POP.ESPS 14-19        | ES0413790355 | A1ZFXG |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:32           | 0       | 106,565 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 106,570 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 106,570 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 106,580 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 106,560 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 106,560 |
| BCO SANTANDER 13/18       | ES0413900327 | A1HFHC | BSDA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:22           | 0       | 107,625 |
|                           |              |        |      |    |     | 09:23:45           | 0       | 107,660 |
|                           |              |        |      |    |     | 11:38:22           | 0       | 107,655 |
|                           |              |        |      |    |     | 13:25:17           | 0       | 107,665 |
|                           |              |        |      |    |     | 15:38:24           | 0       | 107,665 |
|                           |              |        |      |    |     | 16:34:21           | 0       | 107,670 |
| BCO SANTANDER 14/24       | ES0413900368 | A1ZSF6 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:37           | 0       | 100,310 |
|                           |              |        |      |    |     | 09:23:21           | 0       | 100,360 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 100,360 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 100,310 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 100,330 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 100,400 |
| BCO SANTANDER 14/34       | ES0413900376 | A1ZSF7 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:38           | 0       | 105,220 |
|                           |              |        |      |    |     | 08:58:37           | 0       | 104,710 |
|                           |              |        |      |    |     | 09:23:21           | 0       | 105,190 |
|                           |              |        |      |    |     | 11:38:41           | 0       | 105,130 |
|                           |              |        |      |    |     | 13:25:37           | 0       | 104,990 |
|                           |              |        |      |    |     | 15:38:47           | 0       | 104,690 |
|                           |              |        |      |    |     | 16:34:31           | 0       | 104,310 |
| BCO SANTANDER 14/UND. FLR | XS1107291541 | A1ZN7R |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:16           | 0       | 96,001  |
|                           |              |        |      |    |     | 09:09:14           | 0       | 96,125  |
|                           |              |        |      |    |     | 11:24:26           | 0       | 95,876  |
|                           |              |        |      |    |     | 13:34:58           | 0       | 96,000  |
|                           |              |        |      |    |     | 14:43:56           | 0       | 98,248  |
|                           |              |        |      |    |     | 15:44:05           | 0       | 97,750  |
|                           |              |        |      |    |     | 17:00:27           | 0       | 97,700  |
| BPE FINANCIACIO. 13/16MTN | XS0993306603 | A1HTCA |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:01           | 0       | 102,057 |
|                           |              |        |      |    |     | 11:24:15           | 0       | 102,063 |
|                           |              |        |      |    |     | 13:34:47           | 0       | 102,069 |
|                           |              |        |      |    |     | 14:43:46           | 0       | 102,070 |
|                           |              |        |      |    |     | 15:43:51           | 0       | 102,075 |
|                           |              |        |      |    |     | 17:00:12           | 0       | 102,071 |
| BPE FINANCIACIO. 14/17MTN | XS1017790178 | A1ZCE0 | 1BPA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 102,015 |
|                           |              |        |      |    |     | 09:09:03           | 0       | 102,005 |
|                           |              |        |      |    |     | 11:24:18           | 0       | 102,000 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 102,005 |
|                           |              |        |      |    |     | 14:43:48           | 0       | 102,010 |
|                           |              |        |      |    |     | 15:43:54           | 0       | 102,005 |
|                           |              |        |      |    |     | 17:00:14           | 0       | 102,005 |
| BPE FINANCIACIO.13/15     | XS0875105909 | A1HES3 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:06           | 0       | 101,345 |
|                           |              |        |      |    |     | 09:08:51           | 0       | 101,320 |
|                           |              |        |      |    |     | 11:24:05           | 0       | 101,319 |
|                           |              |        |      |    |     | 13:34:38           | 0       | 101,321 |
|                           |              |        |      |    |     | 14:43:38           | 0       | 101,321 |
|                           |              |        |      |    |     | 15:43:41           | 0       | 101,321 |
|                           |              |        |      |    |     | 16:59:57           | 0       | 101,320 |
| CAIXABANK 13/23 MTN       | XS0989061345 | A1HSYD |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:14           | 0       | 107,027 |
|                           |              |        |      |    |     | 09:09:00           | 0       | 107,012 |
|                           |              |        |      |    |     | 11:24:14           | 0       | 106,993 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:34:46           | 0       | 107,194 |
|                           |              |        |      |    |     | 14:43:45           | 0       | 107,013 |
|                           |              |        |      |    |     | 15:43:50           | 0       | 107,005 |
|                           |              |        |      |    |     | 17:00:11           | 0       | 107,164 |
| CAIXABANK 13-16           | ES0340609140 | A1HEWD |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:11           | 0       | 102,860 |
|                           |              |        |      |    |     | 09:11:24           | 0       | 102,836 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 102,838 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 102,836 |
|                           |              |        |      |    |     | 12:00:04           | 0       | 102,836 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 102,840 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 102,842 |
| CAIXABANK 13-17           | ES0340609215 | A1HR1Z |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:58           | 0       | 104,075 |
|                           |              |        |      |    |     | 11:24:14           | 0       | 104,065 |
|                           |              |        |      |    |     | 13:34:46           | 0       | 104,070 |
|                           |              |        |      |    |     | 14:43:44           | 0       | 104,070 |
|                           |              |        |      |    |     | 15:43:49           | 0       | 104,065 |
|                           |              |        |      |    |     | 17:00:10           | 0       | 104,065 |
|                           |              |        |      |    |     |                    |         |         |
| CAIXABANK 14-24           | ES0440609248 | A1ZEWQ |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:32           | 0       | 113,800 |
|                           |              |        |      |    |     | 09:23:17           | 0       | 113,840 |
|                           |              |        |      |    |     | 11:38:28           | 0       | 113,840 |
|                           |              |        |      |    |     | 13:25:33           | 0       | 113,800 |
|                           |              |        |      |    |     | 15:38:33           | 0       | 113,830 |
|                           |              |        |      |    |     | 16:34:27           | 0       | 113,720 |
| CAJA AH.PENS.BARC. 14/19  | ES0314970239 | A1ZHZL |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:12           | 0       | 103,760 |
|                           |              |        |      |    |     | 11:24:25           | 0       | 103,755 |
|                           |              |        |      |    |     | 13:34:56           | 0       | 103,755 |
|                           |              |        |      |    |     | 14:43:55           | 0       | 103,760 |
|                           |              |        |      |    |     | 15:44:02           | 0       | 103,750 |
|                           |              |        |      |    |     | 17:00:22           | 0       | 103,730 |
|                           |              |        |      |    |     |                    |         |         |
| COMUNIDAD MADRID 06/26    | ES0000101263 | A0GYJR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:35           | 0       | 119,520 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 119,530 |
|                           |              |        |      |    |     | 11:38:40           | 0       | 119,600 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 119,620 |
|                           |              |        |      |    |     | 15:38:46           | 0       | 119,540 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 119,890 |
| COMUNIDAD MADRID 14-19    | ES0000101586 | A1ZC6Z | MD2D | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:29           | 0       | 107,445 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 107,410 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 107,285 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 107,350 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 107,355 |
|                           |              |        |      |    |     | 16:34:26           | 0       | 107,480 |
| COMUNIDAD MADRID 14-23    | ES0000101644 | A1ZL2A |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:35           | 0       | 108,250 |
|                           |              |        |      |    |     | 09:23:19           | 0       | 108,160 |
|                           |              |        |      |    |     | 11:38:39           | 0       | 108,140 |
|                           |              |        |      |    |     | 13:25:35           | 0       | 108,140 |
|                           |              |        |      |    |     | 15:38:45           | 0       | 108,090 |
|                           |              |        |      |    |     | 16:34:29           | 0       | 108,350 |
| COMUNIDAD MADRID 14-24    | ES0000101602 | A1ZDSU | MD2E | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:58:33           | 0       | 118,610 |
|                           |              |        |      |    |     | 09:23:18           | 0       | 118,540 |
|                           |              |        |      |    |     | 11:38:29           | 0       | 118,550 |
|                           |              |        |      |    |     | 13:25:34           | 0       | 118,520 |
|                           |              |        |      |    |     | 15:38:44           | 0       | 118,490 |
|                           |              |        |      |    |     | 16:34:28           | 0       | 118,770 |
| DISTR.INTL DE ALIM. 14/19 | XS1088135634 | A1ZL29 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:43           | 0       | 101,600 |
|                           |              |        |      |    |     | 09:12:03           | 0       | 101,590 |
|                           |              |        |      |    |     | 10:31:41           | 0       | 101,595 |
|                           |              |        |      |    |     | 10:59:30           | 0       | 101,590 |
|                           |              |        |      |    |     | 12:00:44           | 0       | 101,585 |
|                           |              |        |      |    |     | 15:31:44           | 0       | 101,590 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|---------|------|-----|-----|--------------------|---------|---------|
|                           |              |         |      |     |     | ZEIT               | NOMINAL | KURS    |
| ENAGAS FINANC. 14/22      | XS1052843908 | A1ZFLLR | FV   | EUR |     | 17:07:20           | 0       | 101,565 |
|                           |              |         |      |     |     | 09:11:57           | 0       | 109,820 |
|                           |              |         |      |     |     | 10:31:36           | 0       | 109,790 |
|                           |              |         |      |     |     | 10:59:26           | 0       | 109,790 |
|                           |              |         |      |     |     | 12:00:38           | 0       | 109,790 |
|                           |              |         |      |     |     | 15:31:37           | 0       | 109,800 |
| FDO DE TIT.D.D.S.E. 11/15 | ES0378641015 | A1GMUF  | ZYQA | FV  | EUR | 17:07:14           | 0       | 109,700 |
|                           |              |         |      |     |     | 08:53:01           | 0       | 101,911 |
|                           |              |         |      |     |     | 10:29:25           | 0       | 101,907 |
|                           |              |         |      |     |     | 12:00:27           | 0       | 101,904 |
|                           |              |         |      |     |     | 15:30:48           | 0       | 101,902 |
|                           |              |         |      |     |     | 16:38:03           | 0       | 101,905 |
| FDO DE TIT.D.D.S.E. 13/16 | ES0378641163 | A1HJ8E  | FV   | EUR |     | 08:53:05           | 0       | 103,783 |
|                           |              |         |      |     |     | 10:29:28           | 0       | 103,737 |
|                           |              |         |      |     |     | 12:00:32           | 0       | 103,748 |
|                           |              |         |      |     |     | 15:30:53           | 0       | 103,755 |
|                           |              |         |      |     |     | 16:38:08           | 0       | 103,779 |
| FDO DE TIT.D.D.S.E. 13/16 | ES0378641189 | A1HSZV  | FV   | EUR |     | 08:53:05           | 0       | 103,144 |
|                           |              |         |      |     |     | 10:29:28           | 0       | 103,115 |
|                           |              |         |      |     |     | 12:00:33           | 0       | 103,118 |
|                           |              |         |      |     |     | 15:30:54           | 0       | 103,136 |
|                           |              |         |      |     |     | 16:38:09           | 0       | 103,150 |
| FDO DE TIT.D.D.S.E. 13/19 | ES0378641171 | A1HRH7  | FV   | EUR |     | 08:53:05           | 0       | 110,085 |
|                           |              |         |      |     |     | 10:29:29           | 0       | 109,970 |
|                           |              |         |      |     |     | 12:00:33           | 0       | 109,850 |
|                           |              |         |      |     |     | 15:30:54           | 0       | 109,945 |
|                           |              |         |      |     |     | 16:38:09           | 0       | 110,085 |
| FDO DE TIT.D.D.S.E. 14/17 | ES0378641197 | A1ZDSZ  | FV   | EUR |     | 08:53:06           | 0       | 103,020 |
|                           |              |         |      |     |     | 10:29:30           | 0       | 102,975 |
|                           |              |         |      |     |     | 12:00:34           | 0       | 102,900 |
|                           |              |         |      |     |     | 15:30:56           | 0       | 102,960 |
|                           |              |         |      |     |     | 16:38:11           | 0       | 102,995 |
| FERROVIAL EMIS. 13/18     | XS0879082914 | A1HFAN  | 0F6A | FV  | EUR | 09:11:25           | 0       | 107,789 |
|                           |              |         |      |     |     | 10:31:00           | 0       | 107,792 |
|                           |              |         |      |     |     | 11:00:32           | 0       | 107,789 |
|                           |              |         |      |     |     | 12:00:05           | 0       | 107,789 |
|                           |              |         |      |     |     | 15:30:58           | 0       | 107,798 |
|                           |              |         |      |     |     | 17:06:46           | 0       | 107,786 |
| FERROVIAL EMIS. 13/21     | XS0940284937 | A1HLTB  | FV   | EUR |     | 08:07:54           | 0       | 113,190 |
|                           |              |         |      |     |     | 09:11:32           | 0       | 113,165 |
|                           |              |         |      |     |     | 10:31:14           | 0       | 113,155 |
|                           |              |         |      |     |     | 11:00:38           | 0       | 113,135 |
|                           |              |         |      |     |     | 12:00:13           | 0       | 113,145 |
|                           |              |         |      |     |     | 15:31:16           | 0       | 113,140 |
| FERROVIAL EMIS. 14/24     | ES0205032008 | A1ZL2J  | FV   | EUR |     | 17:06:52           | 0       | 113,080 |
|                           |              |         |      |     |     | 09:12:05           | 0       | 106,880 |
|                           |              |         |      |     |     | 10:31:42           | 0       | 106,800 |
|                           |              |         |      |     |     | 10:59:32           | 0       | 106,790 |
|                           |              |         |      |     |     | 12:00:49           | 0       | 106,790 |
|                           |              |         |      |     |     | 15:31:46           | 0       | 106,810 |
| FUND F. ORD BANK 11-16    | ES0302761020 | A1GTHU  | F05B | FV  | EUR | 17:07:22           | 0       | 106,640 |
|                           |              |         |      |     |     | 08:53:03           | 0       | 107,348 |
|                           |              |         |      |     |     | 10:29:25           | 0       | 107,339 |
|                           |              |         |      |     |     | 12:00:27           | 0       | 107,334 |
|                           |              |         |      |     |     | 15:30:49           | 0       | 107,364 |
|                           |              |         |      |     |     | 16:38:04           | 0       | 107,363 |
| GAS NATURAL CM 09/16 MTN  | XS0458748851 | A1ANY1  | FV   | EUR |     | 08:04:39           | 0       | 107,048 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 09:10:46           | 0       | 107,021 |
|                          |              |        |      |    |     | 10:30:33           | 0       | 107,015 |
|                          |              |        |      |    |     | 10:59:56           | 0       | 107,015 |
|                          |              |        |      |    |     | 11:59:26           | 0       | 107,015 |
|                          |              |        |      |    |     | 15:32:16           | 0       | 107,015 |
|                          |              |        |      |    |     | 17:06:07           | 0       | 107,009 |
| GAS NATURAL CM 09/19 MTN | XS0436928872 | A1AJNC |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:39           | 0       | 124,800 |
|                          |              |        |      |    |     | 09:10:42           | 0       | 124,670 |
|                          |              |        |      |    |     | 10:30:30           | 0       | 124,755 |
|                          |              |        |      |    |     | 10:59:53           | 0       | 124,745 |
|                          |              |        |      |    |     | 11:59:23           | 0       | 124,745 |
|                          |              |        |      |    |     | 15:32:11           | 0       | 124,745 |
|                          |              |        |      |    |     | 17:06:03           | 0       | 124,735 |
| GAS NATURAL CM 09/21 MTN | XS0458749826 | A1ANY4 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:46           | 0       | 125,790 |
|                          |              |        |      |    |     | 10:30:33           | 0       | 125,870 |
|                          |              |        |      |    |     | 10:59:56           | 0       | 125,860 |
|                          |              |        |      |    |     | 11:59:26           | 0       | 125,860 |
|                          |              |        |      |    |     | 15:32:16           | 0       | 125,870 |
|                          |              |        |      |    |     | 17:06:07           | 0       | 125,815 |
| GAS NATURAL CM 10/15 MTN | XS0479542150 | A1ASDM | XA9B | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:47           | 0       | 99,978  |
|                          |              |        |      |    |     | 10:30:34           | 0       | 99,978  |
|                          |              |        |      |    |     | 10:59:57           | 0       | 99,978  |
|                          |              |        |      |    |     | 11:59:27           | 0       | 99,978  |
|                          |              |        |      |    |     | 15:32:17           | 0       | 99,979  |
|                          |              |        |      |    |     | 17:06:08           | 0       | 99,978  |
| GAS NATURAL CM 10/18 MTN | XS0479541699 | A1ASDN |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:47           | 0       | 110,555 |
|                          |              |        |      |    |     | 10:30:34           | 0       | 110,555 |
|                          |              |        |      |    |     | 10:59:57           | 0       | 110,555 |
|                          |              |        |      |    |     | 11:59:27           | 0       | 110,555 |
|                          |              |        |      |    |     | 15:32:17           | 0       | 110,560 |
|                          |              |        |      |    |     | 17:06:08           | 0       | 110,545 |
| GAS NATURAL CM 10/20 MTN | XS0479542580 | A1ASDL | XA9C | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:36           | 0       | 118,245 |
|                          |              |        |      |    |     | 09:10:47           | 0       | 118,200 |
|                          |              |        |      |    |     | 10:30:34           | 0       | 118,195 |
|                          |              |        |      |    |     | 10:59:57           | 0       | 118,185 |
|                          |              |        |      |    |     | 11:59:27           | 0       | 118,185 |
|                          |              |        |      |    |     | 15:32:17           | 0       | 118,180 |
|                          |              |        |      |    |     | 17:06:08           | 0       | 118,160 |
| GAS NATURAL CM 11/17 MTN | XS0587411595 | A1GLW4 | XA9D | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 110,525 |
|                          |              |        |      |    |     | 09:10:54           | 0       | 110,480 |
|                          |              |        |      |    |     | 10:30:41           | 0       | 110,480 |
|                          |              |        |      |    |     | 11:00:03           | 0       | 110,480 |
|                          |              |        |      |    |     | 11:59:33           | 0       | 110,475 |
|                          |              |        |      |    |     | 15:30:21           | 0       | 110,475 |
|                          |              |        |      |    |     | 17:06:20           | 0       | 110,475 |
| GAS NATURAL CM 11/19 MTN | XS0627188468 | A1GQ9L | XA9E | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:37           | 0       | 119,845 |
|                          |              |        |      |    |     | 09:10:56           | 0       | 119,795 |
|                          |              |        |      |    |     | 10:30:43           | 0       | 119,800 |
|                          |              |        |      |    |     | 11:00:07           | 0       | 119,795 |
|                          |              |        |      |    |     | 11:59:35           | 0       | 119,780 |
|                          |              |        |      |    |     | 15:30:24           | 0       | 119,785 |
|                          |              |        |      |    |     | 17:06:22           | 0       | 119,760 |
| GAS NATURAL CM 12/17 MTN | XS0843300947 | A1HBAT | XA9F | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:19           | 0       | 108,125 |
|                          |              |        |      |    |     | 10:31:05           | 0       | 108,130 |
|                          |              |        |      |    |     | 11:00:28           | 0       | 108,130 |
|                          |              |        |      |    |     | 11:59:57           | 0       | 108,125 |
|                          |              |        |      |    |     | 15:30:51           | 0       | 108,125 |
|                          |              |        |      |    |     | 17:06:41           | 0       | 108,130 |
| GAS NATURAL CM 12/18 MTN | XS0741942576 | A1GZ7Q |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 113,415 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:11:03           | 0       | 113,380 |
|                           |              |        |      |    |     | 10:30:49           | 0       | 113,385 |
|                           |              |        |      |    |     | 11:00:14           | 0       | 113,390 |
|                           |              |        |      |    |     | 11:59:40           | 0       | 113,380 |
|                           |              |        |      |    |     | 15:30:33           | 0       | 113,400 |
|                           |              |        |      |    |     | 17:06:29           | 0       | 113,395 |
| GAS NATURAL CM 12/20 MTN  | XS0829360923 | A1G9HV |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 125,355 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 125,295 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 125,295 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 125,290 |
|                           |              |        |      |    |     | 11:59:53           | 0       | 125,295 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 125,295 |
|                           |              |        |      |    |     | 17:06:38           | 0       | 125,250 |
| IBERDROLA FIN. 05/15 MTN  | XS0222372178 | A0E59M | IBRA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:47           | 0       | 101,449 |
|                           |              |        |      |    |     | 09:11:24           | 0       | 101,415 |
|                           |              |        |      |    |     | 10:31:00           | 0       | 101,424 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 101,424 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 101,424 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 101,429 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 101,419 |
| IBERDROLA FIN. 08/15 MTN  | XS0400006234 | A0T3VZ | IBRE | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:24           | 0       | 106,124 |
|                           |              |        |      |    |     | 10:30:59           | 0       | 106,128 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 106,129 |
|                           |              |        |      |    |     | 12:00:05           | 0       | 106,131 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 106,132 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 106,132 |
| IBERDROLA FIN. 08/18 MTN  | XS0362224841 | A0TUZW | IBRC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:59           | 0       | 116,500 |
|                           |              |        |      |    |     | 10:31:38           | 0       | 116,505 |
|                           |              |        |      |    |     | 10:59:27           | 0       | 116,500 |
|                           |              |        |      |    |     | 12:00:39           | 0       | 116,495 |
|                           |              |        |      |    |     | 15:31:40           | 0       | 116,510 |
|                           |              |        |      |    |     | 17:07:16           | 0       | 116,495 |
| IBERDROLA FIN. 10/16 MTN  | XS0548801207 | A1A2CS | IBRG | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:52           | 0       | 105,374 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 105,371 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 105,377 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 105,371 |
|                           |              |        |      |    |     | 15:30:18           | 0       | 105,371 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 105,374 |
| IBERDROLA FIN. 10/20 MTN  | XS0494868630 | A1AUR3 | IBRF | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:49           | 0       | 116,580 |
|                           |              |        |      |    |     | 10:30:36           | 0       | 116,580 |
|                           |              |        |      |    |     | 10:59:58           | 0       | 116,570 |
|                           |              |        |      |    |     | 11:59:28           | 0       | 116,565 |
|                           |              |        |      |    |     | 15:32:18           | 0       | 116,570 |
|                           |              |        |      |    |     | 17:06:15           | 0       | 116,535 |
| IBERDROLA FIN. 11/16 MTN  | XS0693855750 | A1GWE0 | IBRK | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:58           | 0       | 104,547 |
|                           |              |        |      |    |     | 10:30:46           | 0       | 104,541 |
|                           |              |        |      |    |     | 11:00:11           | 0       | 104,541 |
|                           |              |        |      |    |     | 11:59:37           | 0       | 104,541 |
|                           |              |        |      |    |     | 15:30:29           | 0       | 104,541 |
|                           |              |        |      |    |     | 17:06:26           | 0       | 104,541 |
| IBERDROLA FIN. 11/17 MTN  | XS0614190477 | A1GPPC | IBRJ | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:07:44           | 0       | 109,175 |
|                           |              |        |      |    |     | 09:10:55           | 0       | 109,140 |
|                           |              |        |      |    |     | 10:30:42           | 0       | 109,145 |
|                           |              |        |      |    |     | 11:00:05           | 0       | 109,140 |
|                           |              |        |      |    |     | 11:59:34           | 0       | 109,140 |
|                           |              |        |      |    |     | 15:30:22           | 0       | 109,140 |
|                           |              |        |      |    |     | 17:06:21           | 0       | 109,135 |
| INST.CRED.OFIC. 09/19 MTN | XS0428962921 | A0T9WU |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:53:00           | 0       | 114,680 |
|                           |              |        |      |    |     | 10:29:24           | 0       | 114,545 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| INST.CRED.OFIC. 10/15 MTN | XS0528912214 | A1AZGM | I5CC | FV | EUR | 12:00:26           | 0       | 114,420 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 114,520 |
|                           |              |        |      |    |     | 16:38:02           | 0       | 114,650 |
| INST.CRED.OFIC. 10/17 MTN | XS0544695272 | A1A1PF | I5CN | FV | EUR | 08:53:01           | 0       | 101,825 |
|                           |              |        |      |    |     | 10:29:24           | 0       | 101,824 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 101,821 |
|                           |              |        |      |    |     | 15:30:47           | 0       | 101,821 |
|                           |              |        |      |    |     | 16:38:03           | 0       | 101,825 |
| INST.CRED.OFIC. 10/17 MTN | XS0544695272 | A1A1PF | I5CN | FV | EUR | 08:03:49           | 0       | 108,980 |
|                           |              |        |      |    |     | 08:53:01           | 0       | 109,090 |
|                           |              |        |      |    |     | 10:29:24           | 0       | 109,040 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 108,960 |
|                           |              |        |      |    |     | 15:30:48           | 0       | 109,020 |
|                           |              |        |      |    |     | 16:38:03           | 0       | 109,080 |
| INST.CRED.OFIC. 11/16 MTN | XS0582801865 | A1GLKQ | I5CF | FV | EUR | 08:53:04           | 0       | 104,752 |
|                           |              |        |      |    |     | 10:29:27           | 0       | 104,801 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 104,803 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 104,807 |
|                           |              |        |      |    |     | 16:38:07           | 0       | 104,830 |
| INST.CRED.OFIC. 11/21 MTN | XS0599993622 | A1GNAT |      | FV | EUR | 08:53:01           | 0       | 128,260 |
|                           |              |        |      |    |     | 10:29:25           | 0       | 128,100 |
|                           |              |        |      |    |     | 12:00:27           | 0       | 127,900 |
|                           |              |        |      |    |     | 15:30:48           | 0       | 127,985 |
|                           |              |        |      |    |     | 16:38:03           | 0       | 128,220 |
| INST.CRED.OFIC. 12/16 MTN | XS0829125847 | A1G9JK |      | FV | EUR | 08:03:46           | 0       | 104,614 |
|                           |              |        |      |    |     | 08:53:04           | 0       | 104,579 |
|                           |              |        |      |    |     | 10:29:27           | 0       | 104,572 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 104,568 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 104,591 |
|                           |              |        |      |    |     | 16:38:07           | 0       | 104,590 |
| INST.CRED.OFIC. 12/16 MTN | XS0759269441 | A1G2J1 | I5CU | FV | EUR | 08:53:03           | 0       | 104,527 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 104,509 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 104,509 |
|                           |              |        |      |    |     | 15:30:50           | 0       | 104,524 |
|                           |              |        |      |    |     | 16:38:05           | 0       | 104,540 |
| INST.CRED.OFIC. 12/17 MTN | XS0736467159 | A1GZN1 | I5CV | FV | EUR | 08:03:07           | 0       | 108,095 |
|                           |              |        |      |    |     | 08:53:03           | 0       | 108,125 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 108,105 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 108,075 |
|                           |              |        |      |    |     | 15:30:49           | 0       | 108,100 |
|                           |              |        |      |    |     | 16:38:04           | 0       | 108,140 |
| INST.CRED.OFIC. 12/17 MTN | XS0849423081 | A1HBW0 | I5CW | FV | EUR | 08:03:09           | 0       | 110,510 |
|                           |              |        |      |    |     | 08:53:04           | 0       | 110,510 |
|                           |              |        |      |    |     | 10:29:27           | 0       | 110,470 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 110,420 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 110,470 |
|                           |              |        |      |    |     | 16:38:07           | 0       | 110,510 |
| INST.CRED.OFIC. 12/18 MTN | XS0740606768 | A1GZ56 | I5CT | FV | EUR | 08:53:03           | 0       | 112,325 |
|                           |              |        |      |    |     | 10:29:26           | 0       | 112,275 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 112,195 |
|                           |              |        |      |    |     | 15:30:49           | 0       | 112,245 |
|                           |              |        |      |    |     | 16:38:05           | 0       | 112,325 |
| INST.CRED.OFIC. 13/15 MTN | XS0968922764 | A1VCZU | I5CE | FV | EUR | 08:53:05           | 0       | 101,541 |
|                           |              |        |      |    |     | 10:29:28           | 0       | 101,538 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 101,538 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 101,550 |
|                           |              |        |      |    |     | 16:38:09           | 0       | 101,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| INST.CRED.OFIC. 13/18 MTN | XS0900792473 | A1HG09 |      | FV | EUR | 08:53:04           | 0       | 110,340 |
|                           |              |        |      |    |     | 10:29:28           | 0       | 110,280 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 110,200 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 110,255 |
|                           |              |        |      |    |     | 16:38:08           | 0       | 110,330 |
| INST.CRED.OFIC. 13/20 MTN | XS0883537143 | A1HFNT | I5CX | FV | EUR | 08:53:04           | 0       | 118,785 |
|                           |              |        |      |    |     | 10:29:27           | 0       | 118,650 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 118,500 |
|                           |              |        |      |    |     | 15:30:52           | 0       | 118,620 |
|                           |              |        |      |    |     | 16:38:07           | 0       | 118,775 |
| INST.CRED.OFIC. 14/15 MTN | XS1017789089 | A1ZCD3 |      | FV | EUR | 08:53:05           | 0       | 100,387 |
|                           |              |        |      |    |     | 10:29:29           | 0       | 100,384 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 100,378 |
|                           |              |        |      |    |     | 15:30:54           | 0       | 100,384 |
|                           |              |        |      |    |     | 16:38:09           | 0       | 100,390 |
| INST.CRED.OFIC. 14/16 MTN | XS1147549601 | A1ZS5U | I5CB | FV | EUR | 08:53:07           | 0       | 99,706  |
|                           |              |        |      |    |     | 10:29:31           | 0       | 99,693  |
|                           |              |        |      |    |     | 12:00:35           | 0       | 99,706  |
|                           |              |        |      |    |     | 15:30:57           | 0       | 99,720  |
|                           |              |        |      |    |     | 16:38:12           | 0       | 99,733  |
| KUTXABANK 14-21           | ES0443307048 | A1ZJK5 | 92BC | FV | EUR | 08:03:46           | 0       | 106,590 |
|                           |              |        |      |    |     | 08:58:30           | 0       | 106,565 |
|                           |              |        |      |    |     | 09:23:16           | 0       | 106,565 |
|                           |              |        |      |    |     | 11:38:27           | 0       | 106,645 |
|                           |              |        |      |    |     | 13:25:32           | 0       | 106,635 |
|                           |              |        |      |    |     | 15:38:32           | 0       | 106,630 |
|                           |              |        |      |    |     | 16:34:26           | 0       | 106,585 |
| MAPFRE S.A. 12/15         | ES0324244005 | A1HCHN | CMAA | FV | EUR | 09:08:49           | 0       | 103,930 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 103,936 |
|                           |              |        |      |    |     | 13:34:37           | 0       | 103,936 |
|                           |              |        |      |    |     | 14:43:37           | 0       | 103,936 |
|                           |              |        |      |    |     | 15:43:39           | 0       | 103,936 |
|                           |              |        |      |    |     | 16:59:55           | 0       | 103,936 |
| NH HOTEL GROUP 13/19 REGS | XS0954676283 | A1HS2R |      | FV | EUR | 08:04:37           | 0       | 107,400 |
|                           |              |        |      |    |     | 09:11:44           | 0       | 107,400 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 107,400 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 107,400 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 107,400 |
|                           |              |        |      |    |     | 15:31:24           | 0       | 107,400 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 107,400 |
| RED ELECTR. F. 13/19 MTN  | XS0935803386 | A1HLB9 | RD6C | FV | EUR | 08:03:10           | 0       | 106,955 |
|                           |              |        |      |    |     | 09:11:31           | 0       | 106,935 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 106,935 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 106,925 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 106,930 |
|                           |              |        |      |    |     | 15:31:15           | 0       | 106,920 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 106,905 |
| RED ELECTR. F. 13/22 MTN  | XS0876289652 | A1HEW4 | RD6B | FV | EUR | 09:11:24           | 0       | 119,330 |
|                           |              |        |      |    |     | 10:31:09           | 0       | 119,300 |
|                           |              |        |      |    |     | 11:00:31           | 0       | 119,270 |
|                           |              |        |      |    |     | 12:00:04           | 0       | 119,290 |
|                           |              |        |      |    |     | 15:30:58           | 0       | 119,300 |
|                           |              |        |      |    |     | 17:06:46           | 0       | 119,200 |
| RED ELECTR. F. 14/23 MTN  | XS1079698376 | A1ZK04 | RD6D | FV | EUR | 09:12:09           | 0       | 106,970 |
|                           |              |        |      |    |     | 10:31:44           | 0       | 106,910 |
|                           |              |        |      |    |     | 10:59:34           | 0       | 106,890 |
|                           |              |        |      |    |     | 12:00:53           | 0       | 106,910 |
|                           |              |        |      |    |     | 15:31:48           | 0       | 106,910 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SANTANDER INTL. 10/15     | XS0491856265 | A1AT84 | SN8C | FV | EUR | 17:07:24           | 0       | 106,790 |
|                           |              |        |      |    |     | 09:08:31           | 0       | 100,477 |
|                           |              |        |      |    |     | 11:23:41           | 0       | 100,478 |
|                           |              |        |      |    |     | 13:34:20           | 0       | 100,478 |
|                           |              |        |      |    |     | 14:43:16           | 0       | 100,478 |
|                           |              |        |      |    |     | 15:43:12           | 0       | 100,476 |
| SANTANDER INTL. 10/17     | XS0544546780 | A1A1KL | SN8K | FV | EUR | 16:59:34           | 0       | 100,478 |
|                           |              |        |      |    |     | 09:08:35           | 0       | 109,455 |
|                           |              |        |      |    |     | 11:23:44           | 0       | 109,475 |
|                           |              |        |      |    |     | 13:34:23           | 0       | 109,480 |
|                           |              |        |      |    |     | 14:43:19           | 0       | 109,510 |
|                           |              |        |      |    |     | 15:43:14           | 0       | 109,510 |
| SANTANDER INTL. 11/15     | XS0624668801 | A1GQ1T | SN8E | FV | EUR | 16:59:39           | 0       | 109,510 |
|                           |              |        |      |    |     | 09:08:38           | 0       | 101,339 |
|                           |              |        |      |    |     | 11:23:50           | 0       | 101,383 |
|                           |              |        |      |    |     | 13:34:26           | 0       | 101,383 |
|                           |              |        |      |    |     | 14:43:22           | 0       | 101,383 |
|                           |              |        |      |    |     | 15:43:18           | 0       | 101,383 |
| SANTANDER INTL. 11/15     | XS0713861127 | A1GXVH | SN8B | FV | EUR | 16:59:41           | 0       | 101,383 |
|                           |              |        |      |    |     | 09:08:39           | 0       | 102,568 |
|                           |              |        |      |    |     | 11:23:52           | 0       | 102,576 |
|                           |              |        |      |    |     | 13:34:27           | 0       | 102,577 |
|                           |              |        |      |    |     | 14:43:23           | 0       | 102,577 |
|                           |              |        |      |    |     | 15:43:22           | 0       | 102,583 |
| SANTANDER INTL. 12/16     | XS0828735893 | A1G9EV | SN8F | FV | EUR | 16:59:43           | 0       | 102,581 |
|                           |              |        |      |    |     | 09:08:48           | 0       | 104,792 |
|                           |              |        |      |    |     | 11:24:02           | 0       | 104,792 |
|                           |              |        |      |    |     | 13:34:35           | 0       | 104,793 |
|                           |              |        |      |    |     | 14:43:33           | 0       | 104,793 |
|                           |              |        |      |    |     | 15:43:37           | 0       | 104,790 |
| SANTANDER INTL. 12/17     | XS0759014375 | A1G2H1 | SN8M | FV | EUR | 16:59:53           | 0       | 104,804 |
|                           |              |        |      |    |     | 09:08:42           | 0       | 107,415 |
|                           |              |        |      |    |     | 11:23:54           | 0       | 107,415 |
|                           |              |        |      |    |     | 13:34:29           | 0       | 107,415 |
|                           |              |        |      |    |     | 14:43:25           | 0       | 107,430 |
|                           |              |        |      |    |     | 15:43:24           | 0       | 107,430 |
| SANTANDER INTL. 13/20     | XS0877984459 | A1HE5R | SN8N | FV | EUR | 16:59:45           | 0       | 107,430 |
|                           |              |        |      |    |     | 09:08:51           | 0       | 115,660 |
|                           |              |        |      |    |     | 11:24:06           | 0       | 115,650 |
|                           |              |        |      |    |     | 13:34:38           | 0       | 115,655 |
|                           |              |        |      |    |     | 14:43:39           | 0       | 115,725 |
|                           |              |        |      |    |     | 15:43:42           | 0       | 115,705 |
| SANTANDER INTL. 14/15 FLR | XS1022793951 | A1ZCSV |      | FV | EUR | 16:59:57           | 0       | 115,615 |
|                           |              |        |      |    |     | 09:09:03           | 0       | 99,981  |
|                           |              |        |      |    |     | 11:24:19           | 0       | 99,981  |
|                           |              |        |      |    |     | 13:34:49           | 0       | 99,981  |
|                           |              |        |      |    |     | 14:43:48           | 0       | 99,981  |
|                           |              |        |      |    |     | 15:43:55           | 0       | 99,981  |
| SANTANDER INTL. 14/17     | XS1046276504 | A1ZEV9 | SN8D | FV | EUR | 17:00:15           | 0       | 99,981  |
|                           |              |        |      |    |     | 09:09:11           | 0       | 101,695 |
|                           |              |        |      |    |     | 11:24:23           | 0       | 101,695 |
|                           |              |        |      |    |     | 13:34:54           | 0       | 101,700 |
|                           |              |        |      |    |     | 14:43:53           | 0       | 101,695 |
|                           |              |        |      |    |     | 15:43:59           | 0       | 101,695 |
| SANTDR CONS.FIN. 14/16MTN | XS1016635580 | A1ZB2T |      | FV | EUR | 17:00:20           | 0       | 101,690 |
|                           |              |        |      |    |     | 09:09:02           | 0       | 100,912 |
|                           |              |        |      |    |     | 11:24:18           | 0       | 100,912 |
|                           |              |        |      |    |     | 13:34:49           | 0       | 100,909 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 14:43:47           | 0       | 100,929 |
|                       |              |        |      |    |     | 15:43:53           | 0       | 100,930 |
|                       |              |        |      |    |     | 17:00:14           | 0       | 100,933 |
| SANTDR CONS.FIN.13/15 | XS0981705618 | A1HR4F |      | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 09:08:58           | 0       | 100,287 |
|                       |              |        |      |    |     | 11:24:14           | 0       | 100,305 |
|                       |              |        |      |    |     | 13:34:45           | 0       | 100,305 |
|                       |              |        |      |    |     | 14:43:44           | 0       | 100,305 |
|                       |              |        |      |    |     | 15:43:49           | 0       | 100,305 |
|                       |              |        |      |    |     | 17:00:10           | 0       | 100,305 |
| SPANIEN 01-32 30.07   | ES0000012411 | 607762 | OE8M | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:12           | 0       | 146,170 |
|                       |              |        |      |    |     | 08:52:31           | 0       | 145,600 |
|                       |              |        |      |    |     | 10:28:52           | 0       | 146,310 |
|                       |              |        |      |    |     | 11:59:46           | 0       | 145,870 |
|                       |              |        |      |    |     | 15:30:01           | 0       | 145,960 |
|                       |              |        |      |    |     | 16:37:51           | 0       | 146,470 |
| SPANIEN 02-17         | ES0000012783 | 850920 | OE23 | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:10           | 0       | 112,515 |
|                       |              |        |      |    |     | 08:52:31           | 0       | 112,565 |
|                       |              |        |      |    |     | 10:28:52           | 0       | 112,525 |
|                       |              |        |      |    |     | 11:59:45           | 0       | 112,470 |
|                       |              |        |      |    |     | 15:29:59           | 0       | 112,530 |
|                       |              |        |      |    |     | 16:37:51           | 0       | 112,565 |
| SPANIEN 04-15         | ES0000012916 | A0BEBS | OE8C | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:10           | 0       | 100,245 |
|                       |              |        |      |    |     | 08:52:31           | 0       | 100,235 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 100,230 |
|                       |              |        |      |    |     | 11:59:46           | 0       | 100,230 |
|                       |              |        |      |    |     | 15:30:01           | 0       | 100,220 |
|                       |              |        |      |    |     | 16:37:52           | 0       | 100,230 |
| SPANIEN 05-16         | ES00000120G4 | A0GFQ1 | OE8B | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:11           | 0       | 103,015 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 102,995 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 102,990 |
|                       |              |        |      |    |     | 11:59:48           | 0       | 102,995 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 103,005 |
|                       |              |        |      |    |     | 16:38:20           | 0       | 103,005 |
| SPANIEN 05-37         | ES0000012932 | A0DW8E | OE8D | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:07           | 0       | 124,270 |
|                       |              |        |      |    |     | 08:52:31           | 0       | 123,640 |
|                       |              |        |      |    |     | 09:53:09           | 15.000  | 124,160 |
|                       |              |        |      |    |     | 10:28:53           | 0       | 124,240 |
|                       |              |        |      |    |     | 11:59:46           | 0       | 123,840 |
|                       |              |        |      |    |     | 15:30:01           | 0       | 123,840 |
|                       |              |        |      |    |     | 16:37:52           | 0       | 124,440 |
| SPANIEN 06-17         | ES00000120J8 | A0GZ1X | OE8F | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:10           | 0       | 106,790 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 106,800 |
|                       |              |        |      |    |     | 10:28:54           | 0       | 106,795 |
|                       |              |        |      |    |     | 11:59:48           | 0       | 106,770 |
|                       |              |        |      |    |     | 15:30:03           | 0       | 106,805 |
|                       |              |        |      |    |     | 16:38:20           | 0       | 106,830 |
| SPANIEN 07/40         | ES00000120N0 | A0NXYX | OE8N | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:14           | 0       | 137,200 |
|                       |              |        |      |    |     | 08:52:35           | 0       | 136,440 |
|                       |              |        |      |    |     | 10:28:56           | 0       | 137,200 |
|                       |              |        |      |    |     | 11:59:52           | 0       | 136,720 |
|                       |              |        |      |    |     | 15:30:06           | 0       | 136,700 |
|                       |              |        |      |    |     | 16:38:23           | 0       | 137,380 |
| SPANIEN 08-18         | ES00000121A5 | A0TRHB | OE8J | FV | EUR |                    |         |         |
|                       |              |        |      |    |     | 08:06:10           | 0       | 111,890 |
|                       |              |        |      |    |     | 08:52:33           | 0       | 111,915 |
|                       |              |        |      |    |     | 10:28:55           | 0       | 111,870 |
|                       |              |        |      |    |     | 11:59:49           | 0       | 111,755 |
|                       |              |        |      |    |     | 15:30:04           | 0       | 111,835 |
|                       |              |        |      |    |     | 16:38:21           | 0       | 111,935 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|               |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SPANIEN 08-24 | ES00000121G2 | A0T1MP | OE8R | FV | EUR | 08:06:09           | 0       | 127,380 |
|               |              |        |      |    |     | 08:52:35           | 0       | 127,220 |
|               |              |        |      |    |     | 10:28:57           | 0       | 127,160 |
|               |              |        |      |    |     | 11:59:52           | 0       | 127,030 |
|               |              |        |      |    |     | 15:30:06           | 0       | 127,060 |
|               |              |        |      |    |     | 16:38:23           | 0       | 127,310 |
| SPANIEN 09-19 | ES00000121O6 | A1AHHK | OE8A | FV | EUR | 08:06:11           | 0       | 116,175 |
|               |              |        |      |    |     | 08:52:34           | 0       | 116,215 |
|               |              |        |      |    |     | 10:28:56           | 0       | 116,070 |
|               |              |        |      |    |     | 11:59:51           | 0       | 115,910 |
|               |              |        |      |    |     | 15:30:05           | 0       | 116,025 |
|               |              |        |      |    |     | 16:38:22           | 0       | 116,160 |
| SPANIEN 09-19 | ES00000121L2 | A0T6KX | OE8P | FV | EUR | 08:06:13           | 0       | 116,815 |
|               |              |        |      |    |     | 08:52:34           | 0       | 116,825 |
|               |              |        |      |    |     | 10:28:55           | 0       | 116,710 |
|               |              |        |      |    |     | 11:59:50           | 0       | 116,570 |
|               |              |        |      |    |     | 15:30:05           | 0       | 116,670 |
|               |              |        |      |    |     | 16:38:22           | 0       | 116,790 |
| SPANIEN 09-41 | ES00000121S7 | A1AM06 | OE8T | FV | EUR | 08:06:11           | 0       | 133,150 |
|               |              |        |      |    |     | 08:42:10           | 10.000  | 133,100 |
|               |              |        |      |    |     | 08:52:35           | 0       | 132,390 |
|               |              |        |      |    |     | 10:28:56           | 0       | 133,060 |
|               |              |        |      |    |     | 11:59:52           | 0       | 132,550 |
|               |              |        |      |    |     | 15:30:06           | 0       | 132,590 |
| SPANIEN 10-15 | ES00000122F2 | A1AUF3 | OE8W | FV | EUR | 08:06:11           | 0       | 100,895 |
|               |              |        |      |    |     | 08:52:36           | 0       | 100,855 |
|               |              |        |      |    |     | 10:28:57           | 0       | 100,870 |
|               |              |        |      |    |     | 11:59:54           | 0       | 100,865 |
|               |              |        |      |    |     | 15:30:10           | 0       | 100,870 |
|               |              |        |      |    |     | 16:38:13           | 0       | 100,875 |
| SPANIEN 10-16 | ES00000122X5 | A1A3E7 | OE8E | FV | EUR | 08:06:11           | 0       | 103,755 |
|               |              |        |      |    |     | 08:52:37           | 0       | 103,735 |
|               |              |        |      |    |     | 10:28:58           | 0       | 103,735 |
|               |              |        |      |    |     | 11:59:55           | 0       | 103,735 |
|               |              |        |      |    |     | 15:30:12           | 0       | 103,750 |
|               |              |        |      |    |     | 16:38:14           | 0       | 103,755 |
| SPANIEN 10-20 | ES00000122D7 | A1ASF1 | OE8V | FV | EUR | 08:06:08           | 0       | 115,610 |
|               |              |        |      |    |     | 08:52:35           | 0       | 115,600 |
|               |              |        |      |    |     | 10:28:57           | 0       | 115,460 |
|               |              |        |      |    |     | 11:59:53           | 0       | 115,325 |
|               |              |        |      |    |     | 15:30:09           | 0       | 115,435 |
|               |              |        |      |    |     | 16:38:24           | 0       | 115,580 |
| SPANIEN 10-20 | ES00000122T3 | A1AY1D | OE8Y | FV | EUR | 08:06:10           | 0       | 121,450 |
|               |              |        |      |    |     | 08:52:36           | 0       | 121,425 |
|               |              |        |      |    |     | 10:28:58           | 0       | 121,310 |
|               |              |        |      |    |     | 11:59:54           | 0       | 121,135 |
|               |              |        |      |    |     | 15:30:11           | 0       | 121,245 |
|               |              |        |      |    |     | 16:38:14           | 0       | 121,425 |
| SPANIEN 10-25 | ES00000122E5 | A1ATVW | OE8L | FV | EUR | 08:06:10           | 0       | 127,030 |
|               |              |        |      |    |     | 08:52:36           | 0       | 126,770 |
|               |              |        |      |    |     | 10:28:57           | 0       | 126,860 |
|               |              |        |      |    |     | 11:59:53           | 0       | 126,690 |
|               |              |        |      |    |     | 15:30:10           | 0       | 126,710 |
|               |              |        |      |    |     | 16:38:13           | 0       | 126,980 |
| SPANIEN 11-16 | ES00000123J2 | A1GU8C | OE85 | FV | EUR | 08:06:13           | 0       | 106,860 |
|               |              |        |      |    |     | 08:52:38           | 0       | 106,885 |
|               |              |        |      |    |     | 10:28:59           | 0       | 106,860 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME          | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|               |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|               |              |        |      |    |     | 11:59:56           | 0       | 106,875 |
|               |              |        |      |    |     | 15:30:15           | 0       | 106,890 |
|               |              |        |      |    |     | 16:38:16           | 0       | 106,895 |
| SPANIEN 11-21 | ES00000123B9 | A1GLGQ | OE81 | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:15           | 0       | 126,655 |
|               |              |        |      |    |     | 08:52:37           | 0       | 126,545 |
|               |              |        |      |    |     | 10:28:58           | 0       | 126,470 |
|               |              |        |      |    |     | 11:59:55           | 0       | 126,270 |
|               |              |        |      |    |     | 15:30:12           | 0       | 126,360 |
|               |              |        |      |    |     | 16:38:14           | 0       | 126,565 |
| SPANIEN 11-22 | ES00000123K0 | A1GXLB | 4SNN | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:15           | 0       | 131,180 |
|               |              |        |      |    |     | 08:52:38           | 0       | 131,020 |
|               |              |        |      |    |     | 10:28:59           | 0       | 130,990 |
|               |              |        |      |    |     | 11:59:57           | 0       | 130,760 |
|               |              |        |      |    |     | 15:30:15           | 0       | 130,830 |
|               |              |        |      |    |     | 16:38:16           | 0       | 131,040 |
| SPANIEN 11-26 | ES00000123C7 | A1GNNU | OE82 | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:12           | 0       | 139,870 |
|               |              |        |      |    |     | 08:52:37           | 0       | 139,440 |
|               |              |        |      |    |     | 10:28:59           | 0       | 139,790 |
|               |              |        |      |    |     | 11:59:56           | 0       | 139,570 |
|               |              |        |      |    |     | 15:30:13           | 0       | 139,620 |
|               |              |        |      |    |     | 16:38:15           | 0       | 139,910 |
| SPANIEN 12-15 | ES00000123P9 | A1G91J | 4SNQ | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:10           | 0       | 102,820 |
|               |              |        |      |    |     | 08:52:42           | 0       | 102,790 |
|               |              |        |      |    |     | 10:29:04           | 0       | 102,790 |
|               |              |        |      |    |     | 12:00:04           | 0       | 102,800 |
|               |              |        |      |    |     | 15:30:23           | 0       | 102,800 |
|               |              |        |      |    |     | 16:38:27           | 0       | 102,805 |
| SPANIEN 12-15 | ES00000123L8 | A1GY50 | 4SNP | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:14           | 0       | 102,105 |
|               |              |        |      |    |     | 08:52:38           | 0       | 102,065 |
|               |              |        |      |    |     | 10:29:00           | 0       | 102,070 |
|               |              |        |      |    |     | 11:59:57           | 0       | 102,075 |
|               |              |        |      |    |     | 15:30:16           | 0       | 102,070 |
|               |              |        |      |    |     | 16:38:17           | 0       | 102,080 |
| SPANIEN 12-18 | ES00000123Q7 | A1HCGQ | 4SNR | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:08           | 0       | 111,665 |
|               |              |        |      |    |     | 08:52:42           | 0       | 111,675 |
|               |              |        |      |    |     | 10:29:04           | 0       | 111,635 |
|               |              |        |      |    |     | 12:00:04           | 0       | 111,555 |
|               |              |        |      |    |     | 15:30:23           | 0       | 111,620 |
|               |              |        |      |    |     | 16:38:27           | 0       | 111,695 |
| SPANIEN 13-15 | ES00000123T1 | A1HEP2 | 4SNS | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:12           | 0       | 100,595 |
|               |              |        |      |    |     | 08:52:42           | 0       | 100,570 |
|               |              |        |      |    |     | 10:29:04           | 0       | 100,570 |
|               |              |        |      |    |     | 12:00:04           | 0       | 100,570 |
|               |              |        |      |    |     | 15:30:23           | 0       | 100,580 |
|               |              |        |      |    |     | 16:38:27           | 0       | 100,575 |
| SPANIEN 13-16 | ES00000123W5 | A1HJBG | 4SNU | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:12           | 0       | 104,490 |
|               |              |        |      |    |     | 08:52:43           | 0       | 104,485 |
|               |              |        |      |    |     | 10:29:05           | 0       | 104,480 |
|               |              |        |      |    |     | 12:00:06           | 0       | 104,475 |
|               |              |        |      |    |     | 15:30:24           | 0       | 104,490 |
|               |              |        |      |    |     | 16:38:29           | 0       | 104,500 |
| SPANIEN 13-17 | ES00000124I2 | A1HTU1 | 4SNJ | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:15           | 0       | 103,615 |
|               |              |        |      |    |     | 08:52:45           | 0       | 103,640 |
|               |              |        |      |    |     | 10:29:07           | 0       | 103,625 |
|               |              |        |      |    |     | 12:00:08           | 0       | 103,585 |
|               |              |        |      |    |     | 15:30:28           | 0       | 103,625 |
|               |              |        |      |    |     | 16:37:32           | 0       | 103,660 |
| SPANIEN 13-18 | ES00000124B7 | A1HM7D | 4SNW | FV | EUR |                    |         |         |
|               |              |        |      |    |     | 08:06:09           | 0       | 111,285 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                   |              |        |      |    |     | 08:52:44           | 0       | 111,340 |
|                   |              |        |      |    |     | 10:29:06           | 0       | 111,250 |
|                   |              |        |      |    |     | 12:00:07           | 0       | 111,135 |
|                   |              |        |      |    |     | 15:30:26           | 0       | 111,220 |
|                   |              |        |      |    |     | 16:37:30           | 0       | 111,305 |
| SPANIEN 13-23     | ES00000123U9 | A1HFHQ | 4SNT | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:09           | 0       | 130,260 |
|                   |              |        |      |    |     | 08:52:42           | 0       | 130,090 |
|                   |              |        |      |    |     | 10:29:05           | 0       | 130,030 |
|                   |              |        |      |    |     | 12:00:05           | 0       | 129,860 |
|                   |              |        |      |    |     | 15:30:23           | 0       | 129,920 |
|                   |              |        |      |    |     | 16:38:28           | 0       | 130,150 |
| SPANIEN 13-23     | ES00000123X3 | A1HK7U | 4SNV | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:14           | 0       | 123,740 |
|                   |              |        |      |    |     | 08:52:43           | 0       | 123,550 |
|                   |              |        |      |    |     | 10:29:06           | 0       | 123,490 |
|                   |              |        |      |    |     | 12:00:06           | 0       | 123,350 |
|                   |              |        |      |    |     | 15:30:25           | 0       | 123,400 |
|                   |              |        |      |    |     | 16:38:31           | 0       | 123,640 |
| SPANIEN 13-28     | ES00000124C5 | A1HNMJ | OE8Q | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:12           | 0       | 133,500 |
|                   |              |        |      |    |     | 08:52:44           | 0       | 133,070 |
|                   |              |        |      |    |     | 10:29:06           | 0       | 133,560 |
|                   |              |        |      |    |     | 12:00:07           | 0       | 133,210 |
|                   |              |        |      |    |     | 15:30:26           | 0       | 133,270 |
|                   |              |        |      |    |     | 16:37:30           | 0       | 133,570 |
| SPANIEN 13-44     | ES00000124H4 | A1HR6Q | OE8U | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:13           | 0       | 142,480 |
|                   |              |        |      |    |     | 08:52:44           | 0       | 141,480 |
|                   |              |        |      |    |     | 10:29:07           | 0       | 142,290 |
|                   |              |        |      |    |     | 12:00:08           | 0       | 141,700 |
|                   |              |        |      |    |     | 15:30:27           | 0       | 141,760 |
|                   |              |        |      |    |     | 16:37:31           | 0       | 142,560 |
| SPANIEN 14-17     | ES00000126V0 | A1ZP30 | OE1U | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:12           | 0       | 99,775  |
|                   |              |        |      |    |     | 08:52:48           | 0       | 99,805  |
|                   |              |        |      |    |     | 10:29:10           | 0       | 99,765  |
|                   |              |        |      |    |     | 12:00:12           | 0       | 99,705  |
|                   |              |        |      |    |     | 15:30:32           | 0       | 99,765  |
|                   |              |        |      |    |     | 16:37:35           | 0       | 99,825  |
| SPANIEN 14-19     | ES00000124V5 | A1ZB43 | 4SNX | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:13           | 0       | 108,245 |
|                   |              |        |      |    |     | 08:52:45           | 0       | 108,270 |
|                   |              |        |      |    |     | 10:29:08           | 0       | 108,155 |
|                   |              |        |      |    |     | 12:00:08           | 0       | 108,060 |
|                   |              |        |      |    |     | 15:30:28           | 0       | 108,160 |
|                   |              |        |      |    |     | 16:37:32           | 0       | 108,270 |
| SPANIEN 14-19 FLR | ES00000126W8 | A1ZQ4J |      | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:12           | 0       | 99,910  |
|                   |              |        |      |    |     | 08:52:48           | 0       | 100,020 |
|                   |              |        |      |    |     | 10:29:11           | 0       | 99,875  |
|                   |              |        |      |    |     | 12:00:12           | 0       | 99,855  |
|                   |              |        |      |    |     | 15:30:32           | 0       | 99,945  |
|                   |              |        |      |    |     | 16:37:35           | 0       | 100,135 |
| SPANIEN 14-24     | ES00000126B2 | A1ZKWJ | 4SNK | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:12           | 0       | 109,620 |
|                   |              |        |      |    |     | 08:52:48           | 0       | 109,450 |
|                   |              |        |      |    |     | 10:29:11           | 0       | 109,440 |
|                   |              |        |      |    |     | 12:00:12           | 0       | 109,330 |
|                   |              |        |      |    |     | 15:30:32           | 0       | 109,360 |
|                   |              |        |      |    |     | 16:37:36           | 0       | 109,600 |
| SPANIEN 14-24     | ES00000124W3 | A1ZCTC | OE88 | FV | EUR |                    |         |         |
|                   |              |        |      |    |     | 08:06:14           | 0       | 119,040 |
|                   |              |        |      |    |     | 08:52:45           | 0       | 118,870 |
|                   |              |        |      |    |     | 10:29:08           | 0       | 118,820 |
|                   |              |        |      |    |     | 12:00:09           | 0       | 118,710 |
|                   |              |        |      |    |     | 15:30:29           | 0       | 118,730 |
|                   |              |        |      |    |     | 16:37:32           | 0       | 118,980 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SPANIEN 14-24 FLR        | ES00000126A4 | A1ZJHS |      | FV | EUR | 08:06:12           | 0       | 108,780 |
|                          |              |        |      |    |     | 08:52:46           | 0       | 108,845 |
|                          |              |        |      |    |     | 10:29:08           | 0       | 108,830 |
|                          |              |        |      |    |     | 12:00:09           | 0       | 108,720 |
|                          |              |        |      |    |     | 15:30:29           | 0       | 108,770 |
|                          |              |        |      |    |     | 16:37:32           | 0       | 109,065 |
| SPANIEN 14-64            | ES00000126D8 | A1ZN7L | 4SNZ | FV | EUR | 08:52:47           | 0       | 117,380 |
|                          |              |        |      |    |     | 10:29:10           | 0       | 118,000 |
|                          |              |        |      |    |     | 12:00:11           | 0       | 117,390 |
|                          |              |        |      |    |     | 15:30:31           | 0       | 117,450 |
|                          |              |        |      |    |     | 16:37:34           | 0       | 118,370 |
| SPANIEN 99-29 1-2 31.01  | ES0000011868 | 197017 | OE89 | FV | EUR | 08:06:10           | 0       | 143,920 |
|                          |              |        |      |    |     | 08:52:34           | 0       | 143,540 |
|                          |              |        |      |    |     | 10:28:56           | 0       | 144,190 |
|                          |              |        |      |    |     | 11:59:51           | 0       | 143,870 |
|                          |              |        |      |    |     | 15:30:06           | 0       | 143,930 |
|                          |              |        |      |    |     | 16:38:23           | 0       | 144,210 |
| TELEFONICA EM. 06/16 MTN | XS0241946630 | A0GMJD | T4EB | FV | EUR | 09:02:36           | 0       | 104,263 |
|                          |              |        |      |    |     | 10:20:26           | 0       | 104,260 |
|                          |              |        |      |    |     | 11:22:48           | 0       | 104,266 |
|                          |              |        |      |    |     | 12:26:02           | 0       | 104,260 |
|                          |              |        |      |    |     | 13:34:04           | 0       | 104,260 |
|                          |              |        |      |    |     | 14:44:26           | 0       | 104,260 |
|                          |              |        |      |    |     | 15:42:52           | 0       | 104,260 |
|                          |              |        |      |    |     | 16:59:12           | 0       | 104,266 |
| TELEFONICA EM. 09/16 MTN | XS0419264063 | A0T74X | T4EE | FV | EUR | 09:02:37           | 0       | 106,048 |
|                          |              |        |      |    |     | 10:20:27           | 0       | 106,096 |
|                          |              |        |      |    |     | 11:22:48           | 0       | 106,096 |
|                          |              |        |      |    |     | 12:26:03           | 0       | 106,097 |
|                          |              |        |      |    |     | 13:34:05           | 0       | 106,098 |
|                          |              |        |      |    |     | 14:42:59           | 0       | 106,096 |
|                          |              |        |      |    |     | 15:42:53           | 0       | 106,097 |
|                          |              |        |      |    |     | 16:59:15           | 0       | 106,096 |
| TELEFONICA EM. 09/19 MTN | XS0462999573 | A1APFA | T4EH | FV | EUR | 09:02:37           | 0       | 118,335 |
|                          |              |        |      |    |     | 10:20:27           | 0       | 118,335 |
|                          |              |        |      |    |     | 11:22:49           | 0       | 118,320 |
|                          |              |        |      |    |     | 12:26:03           | 0       | 118,320 |
|                          |              |        |      |    |     | 13:34:05           | 0       | 118,330 |
|                          |              |        |      |    |     | 14:42:59           | 0       | 118,340 |
|                          |              |        |      |    |     | 15:42:53           | 0       | 118,320 |
|                          |              |        |      |    |     | 16:59:15           | 0       | 118,295 |
| TELEFONICA EM. 10/15 MTN | XS0494547168 | A1AUM5 | T4EL | FV | EUR | 09:02:37           | 0       | 100,598 |
|                          |              |        |      |    |     | 10:20:28           | 0       | 100,499 |
|                          |              |        |      |    |     | 11:22:49           | 0       | 100,499 |
|                          |              |        |      |    |     | 12:26:04           | 0       | 100,499 |
|                          |              |        |      |    |     | 13:34:06           | 0       | 100,498 |
|                          |              |        |      |    |     | 14:42:59           | 0       | 100,498 |
|                          |              |        |      |    |     | 15:42:54           | 0       | 100,498 |
|                          |              |        |      |    |     | 16:59:16           | 0       | 100,498 |
| TELEFONICA EM. 10/17 MTN | XS0540187894 | A1A0U5 | T4EC | FV | EUR | 09:02:38           | 0       | 108,125 |
|                          |              |        |      |    |     | 10:20:28           | 0       | 108,125 |
|                          |              |        |      |    |     | 11:22:50           | 0       | 108,120 |
|                          |              |        |      |    |     | 12:26:05           | 0       | 108,115 |
|                          |              |        |      |    |     | 13:34:06           | 0       | 108,120 |
|                          |              |        |      |    |     | 14:43:00           | 0       | 108,120 |
|                          |              |        |      |    |     | 15:42:54           | 0       | 108,120 |
|                          |              |        |      |    |     | 16:59:16           | 0       | 108,120 |
| TELEFONICA EM. 11/16 MTN | XS0696856847 | A1GWJ8 | T4EN | FV | EUR | 08:03:08           | 0       | 104,916 |
|                          |              |        |      |    |     | 09:02:39           | 0       | 104,874 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 10:20:29           | 0       | 104,859 |
|                          |              |        |      |    |     | 11:22:51           | 0       | 104,858 |
|                          |              |        |      |    |     | 12:26:07           | 0       | 104,879 |
|                          |              |        |      |    |     | 13:34:07           | 0       | 104,863 |
|                          |              |        |      |    |     | 14:43:02           | 0       | 104,869 |
|                          |              |        |      |    |     | 15:42:55           | 0       | 104,872 |
|                          |              |        |      |    |     | 16:59:17           | 0       | 104,865 |
| TELEFONICA EM. 11/17 MTN | XS0585904443 | A1GLV7 | T4EK | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:38           | 0       | 108,795 |
|                          |              |        |      |    |     | 10:20:28           | 0       | 108,805 |
|                          |              |        |      |    |     | 11:22:50           | 0       | 108,800 |
|                          |              |        |      |    |     | 12:26:06           | 0       | 108,800 |
|                          |              |        |      |    |     | 13:34:07           | 0       | 108,800 |
|                          |              |        |      |    |     | 14:43:00           | 0       | 108,800 |
|                          |              |        |      |    |     | 15:42:55           | 0       | 108,800 |
| TELEFONICA EM. 12/17 MTN | XS0828012863 | A1G9CN | T4EF | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:19           | 0       | 113,750 |
|                          |              |        |      |    |     | 09:02:42           | 0       | 113,705 |
|                          |              |        |      |    |     | 10:20:30           | 0       | 113,715 |
|                          |              |        |      |    |     | 11:22:52           | 0       | 113,710 |
|                          |              |        |      |    |     | 12:26:09           | 0       | 113,705 |
|                          |              |        |      |    |     | 13:34:08           | 0       | 113,715 |
|                          |              |        |      |    |     | 14:43:03           | 0       | 113,710 |
|                          |              |        |      |    |     | 15:42:56           | 0       | 113,715 |
|                          |              |        |      |    |     | 16:59:18           | 0       | 113,705 |
| TELEFONICA EM. 12/18 MTN | XS0746276335 | A1G0RX | T4EP | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:39           | 0       | 112,825 |
|                          |              |        |      |    |     | 10:20:29           | 0       | 112,825 |
|                          |              |        |      |    |     | 11:22:51           | 0       | 112,820 |
|                          |              |        |      |    |     | 12:26:07           | 0       | 112,820 |
|                          |              |        |      |    |     | 13:34:08           | 0       | 112,830 |
|                          |              |        |      |    |     | 14:43:02           | 0       | 112,835 |
|                          |              |        |      |    |     | 15:42:56           | 0       | 112,835 |
|                          |              |        |      |    |     | 16:59:17           | 0       | 112,830 |
|                          |              |        |      |    |     |                    |         |         |
| TELEFONICA EM. 12/20 MTN | XS0753149144 | A1G1SB | T4EA | FV | GBP |                    |         |         |
|                          |              |        |      |    |     | 08:03:35           | 0       | 115,040 |
|                          |              |        |      |    |     | 08:54:30           | 0       | 114,995 |
|                          |              |        |      |    |     | 09:22:52           | 0       | 114,970 |
|                          |              |        |      |    |     | 11:40:15           | 0       | 114,870 |
|                          |              |        |      |    |     | 13:27:35           | 0       | 114,875 |
|                          |              |        |      |    |     | 15:36:11           | 0       | 114,875 |
|                          |              |        |      |    |     | 16:36:27           | 0       | 114,840 |
| TELEFONICA EM. 12/20 MTN | XS0842214818 | A1HA79 | T4EQ | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:42           | 0       | 118,890 |
|                          |              |        |      |    |     | 10:20:30           | 0       | 118,870 |
|                          |              |        |      |    |     | 11:22:53           | 0       | 118,870 |
|                          |              |        |      |    |     | 12:26:10           | 0       | 118,870 |
|                          |              |        |      |    |     | 13:34:09           | 0       | 118,880 |
|                          |              |        |      |    |     | 14:43:03           | 0       | 118,895 |
|                          |              |        |      |    |     | 15:42:57           | 0       | 118,870 |
|                          |              |        |      |    |     | 16:59:18           | 0       | 118,835 |
|                          |              |        |      |    |     |                    |         |         |
| TELEFONICA EM. 13/19 MTN | XS0934042549 | A1HK6M | T4ET | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:44           | 0       | 108,400 |
|                          |              |        |      |    |     | 10:20:31           | 0       | 108,400 |
|                          |              |        |      |    |     | 11:23:01           | 0       | 108,400 |
|                          |              |        |      |    |     | 12:26:12           | 0       | 108,400 |
|                          |              |        |      |    |     | 13:34:10           | 0       | 108,400 |
|                          |              |        |      |    |     | 14:43:05           | 0       | 108,400 |
|                          |              |        |      |    |     | 15:42:58           | 0       | 108,400 |
|                          |              |        |      |    |     | 16:59:19           | 0       | 108,400 |
|                          |              |        |      |    |     |                    |         |         |
| TELEFONICA EM. 13/21 MTN | XS0907289978 | A1HHLF | T4ES | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:02:44           | 0       | 117,780 |
|                          |              |        |      |    |     | 10:20:31           | 0       | 117,765 |
|                          |              |        |      |    |     | 11:22:54           | 0       | 117,755 |
|                          |              |        |      |    |     | 12:26:11           | 0       | 117,745 |
|                          |              |        |      |    |     | 13:34:10           | 0       | 117,745 |
|                          |              |        |      |    |     | 14:43:05           | 0       | 117,775 |
|                          |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:42:58           | 0       | 117,755 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 117,705 |
| TELEFONICA EM. 13/23 MTN  | XS0874864860 | A1HESV | T4ER | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:42           | 0       | 119,910 |
|                           |              |        |      |    |     | 10:20:31           | 0       | 119,900 |
|                           |              |        |      |    |     | 11:22:54           | 0       | 119,870 |
|                           |              |        |      |    |     | 12:26:11           | 0       | 119,870 |
|                           |              |        |      |    |     | 13:34:09           | 0       | 119,860 |
|                           |              |        |      |    |     | 14:43:04           | 0       | 119,930 |
|                           |              |        |      |    |     | 15:42:57           | 0       | 119,900 |
|                           |              |        |      |    |     | 16:59:19           | 0       | 119,810 |
| TELEFONICA EM. 14/22 MTN  | XS1069430368 | A1ZJJG |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:02:45           | 0       | 107,260 |
|                           |              |        |      |    |     | 10:20:32           | 0       | 107,370 |
|                           |              |        |      |    |     | 11:23:02           | 0       | 107,340 |
|                           |              |        |      |    |     | 12:26:13           | 0       | 107,350 |
|                           |              |        |      |    |     | 13:34:11           | 0       | 107,350 |
|                           |              |        |      |    |     | 14:43:06           | 0       | 107,350 |
|                           |              |        |      |    |     | 15:42:59           | 0       | 107,360 |
|                           |              |        |      |    |     | 16:59:22           | 0       | 107,320 |
| TELEFONICA EM. 14/29 MTN  | XS1120892507 | A1ZQ4H |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:17           | 0       | 110,400 |
|                           |              |        |      |    |     | 09:02:48           | 0       | 109,990 |
|                           |              |        |      |    |     | 10:20:33           | 0       | 110,250 |
|                           |              |        |      |    |     | 11:23:03           | 0       | 110,150 |
|                           |              |        |      |    |     | 12:26:15           | 0       | 110,200 |
|                           |              |        |      |    |     | 13:34:13           | 0       | 110,150 |
|                           |              |        |      |    |     | 14:43:08           | 0       | 110,100 |
|                           |              |        |      |    |     | 15:43:01           | 0       | 110,100 |
|                           |              |        |      |    |     | 16:59:23           | 0       | 109,310 |
| TELEFONICA EM. 2016       | US87938WAN39 | A1GMHJ | T4EM | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:38           | 0       | 103,027 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 103,029 |
|                           |              |        |      |    |     | 11:38:17           | 0       | 103,019 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 103,019 |
|                           |              |        |      |    |     | 15:38:41           | 0       | 103,039 |
|                           |              |        |      |    |     | 16:33:51           | 0       | 103,046 |
| SRI LANKA                 |              |        |      |    |     |                    |         |         |
| SRI LANKA 09/15 REGS      | USY2029SAE47 | A1AN0W |      | FV | EUR |                    |         |         |
| SRI LANKA 10/20 REGS      | USY2029SAF12 | A1A1X8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 103,525 |
|                           |              |        |      |    |     | 08:56:34           | 0       | 103,525 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 103,525 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 103,525 |
| SRI LANKA 12/22 REGS      | USY2029SAH77 | A1G7PH |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 101,150 |
|                           |              |        |      |    |     | 08:56:34           | 0       | 101,150 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 100,900 |
|                           |              |        |      |    |     | 11:39:14           | 0       | 100,900 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 100,900 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 100,900 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 100,900 |
| SÜDAFRIKA                 |              |        |      |    |     |                    |         |         |
| DEV.BK S.AFRICA97/27 ZERO | XS0078962809 | 194186 |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:57:18           | 0       | 29,723  |
|                           |              |        |      |    |     | 09:22:43           | 0       | 29,761  |
|                           |              |        |      |    |     | 11:40:04           | 0       | 29,578  |
|                           |              |        |      |    |     | 13:27:12           | 0       | 29,622  |
|                           |              |        |      |    |     | 15:35:56           | 0       | 29,625  |
|                           |              |        |      |    |     | 16:36:16           | 0       | 29,709  |
| EDCON 11/18 REGS          | XS0596918135 | A1GM2S | QTD0 | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 77,250  |
|                           |              |        |      |    |     | 09:11:12           | 0       | 77,250  |
|                           |              |        |      |    |     | 10:30:56           | 0       | 77,250  |
|                           |              |        |      |    |     | 11:00:23           | 0       | 77,250  |
|                           |              |        |      |    |     | 11:59:49           | 0       | 77,250  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| EDCON 13/18 REGS          | XS0888936118 | A1HF51 | ED2A | FV | EUR | 15:30:43           | 0       | 77,500  |
|                           |              |        |      |    |     | 17:06:36           | 0       | 77,750  |
|                           |              |        |      |    |     | 08:03:37           | 0       | 75,980  |
|                           |              |        |      |    |     | 09:11:25           | 0       | 76,480  |
|                           |              |        |      |    |     | 10:31:01           | 0       | 76,480  |
|                           |              |        |      |    |     | 11:00:33           | 0       | 76,480  |
|                           |              |        |      |    |     | 12:00:06           | 0       | 76,480  |
|                           |              |        |      |    |     | 15:30:59           | 0       | 76,480  |
| EDCON HLDGS 13/19 REGS    | XS0982713173 | A1HTH3 |      | FV | EUR | 17:06:47           | 0       | 76,480  |
|                           |              |        |      |    |     | 09:11:45           | 0       | 26,750  |
|                           |              |        |      |    |     | 10:31:23           | 0       | 26,750  |
|                           |              |        |      |    |     | 11:00:47           | 0       | 26,750  |
|                           |              |        |      |    |     | 12:00:23           | 0       | 26,750  |
|                           |              |        |      |    |     | 15:31:25           | 0       | 28,000  |
|                           |              |        |      |    |     | 17:06:59           | 0       | 28,000  |
| ESKOM HLD. SOC 97/27 ZERO | XS0078528352 | 193960 |      | FV | ZAR | 08:57:13           | 0       | 26,892  |
|                           |              |        |      |    |     | 09:22:39           | 0       | 26,925  |
|                           |              |        |      |    |     | 11:39:59           | 0       | 26,759  |
|                           |              |        |      |    |     | 13:26:57           | 0       | 26,803  |
|                           |              |        |      |    |     | 15:35:49           | 0       | 26,805  |
|                           |              |        |      |    |     | 16:36:11           | 0       | 26,887  |
| ESKOM HLD. SOC 97/32 ZERO | XS0079398250 | 194448 |      | FV | ZAR | 08:57:15           | 0       | 15,519  |
|                           |              |        |      |    |     | 09:22:41           | 0       | 15,548  |
|                           |              |        |      |    |     | 11:40:03           | 0       | 15,410  |
|                           |              |        |      |    |     | 13:27:11           | 0       | 15,448  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 15,457  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 15,565  |
| ESKOM HLD. SOC 98/18 ZERO | XS0083589233 | 197045 | 1E02 | FV | ZAR | 08:03:27           | 0       | 69,771  |
|                           |              |        |      |    |     | 08:57:14           | 0       | 69,967  |
|                           |              |        |      |    |     | 09:22:40           | 0       | 70,010  |
|                           |              |        |      |    |     | 11:40:02           | 0       | 69,982  |
|                           |              |        |      |    |     | 13:26:58           | 0       | 69,982  |
|                           |              |        |      |    |     | 15:35:52           | 0       | 69,981  |
|                           |              |        |      |    |     | 16:36:14           | 0       | 70,038  |
| SOUTH AFR. 06/16 MTN      | XS0250007498 | A0GQRE | SQWC | FV | EUR | 08:03:01           | 0       | 103,850 |
|                           |              |        |      |    |     | 09:02:15           | 0       | 103,695 |
|                           |              |        |      |    |     | 10:20:02           | 0       | 103,850 |
|                           |              |        |      |    |     | 11:22:30           | 0       | 103,850 |
|                           |              |        |      |    |     | 12:25:46           | 0       | 103,850 |
|                           |              |        |      |    |     | 13:33:48           | 0       | 103,850 |
|                           |              |        |      |    |     | 14:44:03           | 0       | 103,850 |
|                           |              |        |      |    |     | 15:44:13           | 0       | 103,850 |
| SOUTH AFR. 07/22          | US836205AL88 | A0NWME |      | FV | USD | 16:59:25           | 0       | 103,850 |
|                           |              |        |      |    |     | 08:03:22           | 0       | 112,320 |
|                           |              |        |      |    |     | 08:55:38           | 0       | 112,700 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 112,820 |
|                           |              |        |      |    |     | 11:38:17           | 0       | 113,200 |
|                           |              |        |      |    |     | 16:33:50           | 0       | 113,570 |
| SOUTH AFR. 09/19          | US836205AM61 | A1AG9K |      | FV | USD | 08:03:39           | 0       | 114,200 |
|                           |              |        |      |    |     | 08:56:06           | 0       | 114,450 |
|                           |              |        |      |    |     | 09:21:37           | 0       | 114,450 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 114,700 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 114,700 |
|                           |              |        |      |    |     | 15:39:14           | 0       | 114,825 |
|                           |              |        |      |    |     | 16:34:55           | 0       | 114,825 |
| SOUTH AFR. 10/20          | US836205AN45 | A1AUFG |      | FV | USD | 08:55:38           | 0       | 108,575 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 109,450 |
|                           |              |        |      |    |     | 11:38:17           | 0       | 109,750 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 109,750 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SOUTH AFR. 11/41          | US836205AP92 | A1GNAZ | SQWA | FV | USD | 15:38:41           | 0       | 109,750 |
|                           |              |        |      |    |     | 16:33:50           | 0       | 109,750 |
| SOUTH AFR. 14/26          | XS1090107159 | A1VGAW |      | FV | EUR | 08:55:38           | 0       | 118,950 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 118,950 |
|                           |              |        |      |    |     | 11:38:17           | 0       | 121,070 |
|                           |              |        |      |    |     | 13:26:46           | 0       | 120,700 |
|                           |              |        |      |    |     | 15:38:41           | 0       | 120,700 |
|                           |              |        |      |    |     | 16:33:51           | 0       | 120,700 |
| SOUTH AFR. 2017 203       | ZAG000021833 | A0BB28 |      | FV | ZAR | 09:02:23           | 0       | 105,500 |
|                           |              |        |      |    |     | 10:20:08           | 0       | 106,750 |
|                           |              |        |      |    |     | 11:22:35           | 0       | 107,500 |
|                           |              |        |      |    |     | 12:25:52           | 0       | 107,500 |
|                           |              |        |      |    |     | 13:33:53           | 0       | 107,500 |
|                           |              |        |      |    |     | 14:44:08           | 0       | 107,500 |
|                           |              |        |      |    |     | 15:44:18           | 0       | 107,500 |
| SOUTH AFR. 2018 204       | ZAG000021841 | A0DDS7 |      | FV | ZAR | 16:59:30           | 0       | 107,500 |
|                           |              |        |      |    |     | 08:03:12           | 0       | 103,875 |
|                           |              |        |      |    |     | 08:57:15           | 0       | 103,995 |
|                           |              |        |      |    |     | 09:22:41           | 0       | 104,010 |
|                           |              |        |      |    |     | 11:40:02           | 0       | 103,975 |
|                           |              |        |      |    |     | 13:27:11           | 0       | 103,975 |
|                           |              |        |      |    |     | 15:35:53           | 0       | 103,985 |
| SOUTH AFR. 2021 208       | ZAG000030396 | A0GYKY |      | FV | ZAR | 16:36:15           | 0       | 103,995 |
|                           |              |        |      |    |     | 08:03:03           | 0       | 103,615 |
|                           |              |        |      |    |     | 08:57:14           | 0       | 103,820 |
|                           |              |        |      |    |     | 09:22:40           | 0       | 103,855 |
|                           |              |        |      |    |     | 11:40:01           | 0       | 103,835 |
|                           |              |        |      |    |     | 13:26:58           | 0       | 103,835 |
|                           |              |        |      |    |     | 15:35:51           | 0       | 103,855 |
| SOUTH AFR. 2023           | ZAG000096165 | A1G6JQ | SQWG | FV | ZAR | 16:36:13           | 0       | 103,855 |
|                           |              |        |      |    |     | 08:03:37           | 0       | 97,425  |
|                           |              |        |      |    |     | 08:57:14           | 0       | 97,715  |
|                           |              |        |      |    |     | 09:22:40           | 0       | 97,765  |
|                           |              |        |      |    |     | 11:40:01           | 0       | 97,740  |
|                           |              |        |      |    |     | 13:26:58           | 0       | 97,790  |
|                           |              |        |      |    |     | 15:35:50           | 0       | 97,865  |
| SOUTH AFR. 2026 186 21.12 | ZAG000016320 | 248489 |      | FV | ZAR | 16:36:13           | 0       | 97,865  |
|                           |              |        |      |    |     | 08:03:33           | 0       | 101,510 |
|                           |              |        |      |    |     | 08:57:15           | 0       | 101,770 |
|                           |              |        |      |    |     | 09:22:42           | 0       | 101,840 |
|                           |              |        |      |    |     | 11:40:03           | 0       | 101,790 |
|                           |              |        |      |    |     | 13:27:11           | 0       | 101,890 |
|                           |              |        |      |    |     | 15:35:54           | 0       | 102,020 |
| SOUTH AFR. 2030           | ZAG000106998 | A1ZAHB |      | FV | ZAR | 16:36:15           | 0       | 101,990 |
|                           |              |        |      |    |     | 08:03:03           | 0       | 121,530 |
|                           |              |        |      |    |     | 08:57:15           | 0       | 121,910 |
|                           |              |        |      |    |     | 09:22:41           | 0       | 122,020 |
|                           |              |        |      |    |     | 11:40:03           | 0       | 121,870 |
|                           |              |        |      |    |     | 13:27:11           | 0       | 121,870 |
|                           |              |        |      |    |     | 15:35:54           | 0       | 121,910 |
| SOUTH AFR. 2031 R213      | ZAG000077470 | A1AXYF | SQWD | FV | ZAR | 16:36:15           | 0       | 121,930 |
|                           |              |        |      |    |     | 08:03:06           | 0       | 98,910  |
|                           |              |        |      |    |     | 08:54:22           | 0       | 99,160  |
|                           |              |        |      |    |     | 09:22:44           | 0       | 99,340  |
|                           |              |        |      |    |     | 11:40:05           | 0       | 99,160  |
|                           |              |        |      |    |     | 13:27:14           | 0       | 99,160  |
|                           |              |        |      |    |     | 15:35:58           | 0       | 99,210  |
| SOUTH AFR. 2031 R213      | ZAG000077470 | A1AXYF | SQWD | FV | ZAR | 16:36:18           | 0       | 99,250  |
|                           |              |        |      |    |     | 08:03:30           | 0       | 89,820  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 08:57:14           | 0       | 90,070  |
|                           |              |        |      |    |     | 09:22:40           | 0       | 90,240  |
|                           |              |        |      |    |     | 11:40:01           | 0       | 90,070  |
|                           |              |        |      |    |     | 13:26:58           | 0       | 90,070  |
|                           |              |        |      |    |     | 15:35:51           | 0       | 90,110  |
|                           |              |        |      |    |     | 16:36:13           | 0       | 90,160  |
| SOUTH AFR. 2036 209       | ZAG000030404 | A0GWHQ | SQWH | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 79,980  |
|                           |              |        |      |    |     | 08:57:14           | 0       | 80,390  |
|                           |              |        |      |    |     | 09:22:40           | 0       | 80,480  |
|                           |              |        |      |    |     | 11:40:01           | 0       | 80,270  |
|                           |              |        |      |    |     | 13:26:57           | 0       | 80,270  |
|                           |              |        |      |    |     | 15:35:50           | 0       | 80,310  |
|                           |              |        |      |    |     | 16:36:12           | 0       | 80,310  |
| SOUTH AFR. 2037           | ZAG000107012 | A1HN0S |      | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:07           | 0       | 101,620 |
|                           |              |        |      |    |     | 08:54:22           | 0       | 101,850 |
|                           |              |        |      |    |     | 09:22:44           | 0       | 102,030 |
|                           |              |        |      |    |     | 11:40:05           | 0       | 101,820 |
|                           |              |        |      |    |     | 13:27:14           | 0       | 101,840 |
|                           |              |        |      |    |     | 15:35:58           | 0       | 101,820 |
|                           |              |        |      |    |     | 16:36:18           | 0       | 101,930 |
| SOUTH AFR. 2041 R214      | ZAG000077488 | A1AX4L | SQWB | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:28           | 0       | 80,210  |
|                           |              |        |      |    |     | 08:57:15           | 0       | 80,610  |
|                           |              |        |      |    |     | 09:22:41           | 0       | 80,700  |
|                           |              |        |      |    |     | 11:40:02           | 0       | 80,560  |
|                           |              |        |      |    |     | 13:27:11           | 0       | 80,560  |
|                           |              |        |      |    |     | 15:35:54           | 0       | 80,610  |
|                           |              |        |      |    |     | 16:36:15           | 0       | 80,610  |
| SOUTH AFR. 2049           | ZAG000096173 | A1G66E | SQWF | FV | ZAR |                    |         |         |
|                           |              |        |      |    |     | 08:03:45           | 0       | 103,530 |
|                           |              |        |      |    |     | 08:57:15           | 0       | 103,890 |
|                           |              |        |      |    |     | 09:22:41           | 0       | 104,050 |
|                           |              |        |      |    |     | 11:40:02           | 0       | 103,830 |
|                           |              |        |      |    |     | 13:27:11           | 0       | 103,830 |
|                           |              |        |      |    |     | 15:35:53           | 0       | 103,890 |
|                           |              |        |      |    |     | 16:36:15           | 0       | 103,930 |
| SÜDKOREA                  |              |        |      |    |     |                    |         |         |
| EXP.IMP.BK KOREA 2015     | AU3CB0197085 | A1G7QE |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:56           | 0       | 100,894 |
|                           |              |        |      |    |     | 09:20:28           | 0       | 100,899 |
|                           |              |        |      |    |     | 11:37:02           | 0       | 100,888 |
|                           |              |        |      |    |     | 13:25:44           | 0       | 100,888 |
|                           |              |        |      |    |     | 15:37:17           | 0       | 100,888 |
|                           |              |        |      |    |     | 16:36:54           | 0       | 100,888 |
| EXPORT-IMPORT BK 11/16MTN | XS0682054688 | A1HFRT |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:04           | 0       | 82,239  |
|                           |              |        |      |    |     | 08:57:06           | 0       | 82,064  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 82,064  |
|                           |              |        |      |    |     | 11:39:50           | 0       | 82,064  |
|                           |              |        |      |    |     | 13:26:49           | 0       | 81,968  |
|                           |              |        |      |    |     | 15:35:42           | 0       | 81,968  |
|                           |              |        |      |    |     | 16:36:00           | 0       | 82,032  |
| EXPORT-IMPORT BK 11/16MTN | XS0695816172 | A1HFRU |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:57:08           | 0       | 81,302  |
|                           |              |        |      |    |     | 09:22:33           | 0       | 81,302  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 81,302  |
|                           |              |        |      |    |     | 13:26:51           | 0       | 81,202  |
|                           |              |        |      |    |     | 15:35:44           | 0       | 81,202  |
|                           |              |        |      |    |     | 16:36:06           | 0       | 81,269  |
| EXPORT-IMPORT BK 11/17MTN | XS0683574031 | A1HMZ3 |      | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:03:13           | 0       | 78,180  |
|                           |              |        |      |    |     | 08:55:25           | 0       | 78,365  |
|                           |              |        |      |    |     | 09:20:51           | 0       | 78,410  |
|                           |              |        |      |    |     | 11:37:53           | 0       | 78,410  |
|                           |              |        |      |    |     | 13:26:19           | 0       | 78,410  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 15:38:09           | 0       | 78,330  |
|                           |              |        |     |    |     | 16:37:50           | 0       | 78,305  |
| EXPORT-IMPORT BK 11/17MTN | XS0697380011 | A1UE42 |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:32           | 0       | 73,460  |
|                           |              |        |     |    |     | 08:57:09           | 0       | 73,180  |
|                           |              |        |     |    |     | 09:22:35           | 0       | 73,180  |
|                           |              |        |     |    |     | 11:39:52           | 0       | 73,180  |
|                           |              |        |     |    |     | 13:26:52           | 0       | 72,980  |
|                           |              |        |     |    |     | 15:35:45           | 0       | 72,980  |
|                           |              |        |     |    |     | 16:36:07           | 0       | 73,090  |
| EXPORT-IMPORT BK 11/17MTN | XS0709908494 | A1HFRV |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:36           | 0       | 72,805  |
|                           |              |        |     |    |     | 08:57:07           | 0       | 72,525  |
|                           |              |        |     |    |     | 09:22:32           | 0       | 72,525  |
|                           |              |        |     |    |     | 11:39:50           | 0       | 72,525  |
|                           |              |        |     |    |     | 13:26:49           | 0       | 72,315  |
|                           |              |        |     |    |     | 15:35:43           | 0       | 72,315  |
|                           |              |        |     |    |     | 16:36:01           | 0       | 72,430  |
| EXPORT-IMPORT BK 12/15MTN | XS0813112694 | A1G733 |     | FV | TRY |                    |         |         |
|                           |              |        |     |    |     | 08:03:05           | 0       | 98,150  |
|                           |              |        |     |    |     | 08:55:25           | 0       | 98,250  |
|                           |              |        |     |    |     | 09:20:51           | 0       | 98,250  |
|                           |              |        |     |    |     | 11:37:53           | 0       | 98,250  |
|                           |              |        |     |    |     | 13:26:19           | 0       | 98,300  |
|                           |              |        |     |    |     | 15:38:09           | 0       | 98,300  |
|                           |              |        |     |    |     | 16:37:50           | 0       | 98,300  |
| EXPORT-IMPORT BK 12/15MTN | XS0757881007 | A1HSTV |     | FV | TRY |                    |         |         |
|                           |              |        |     |    |     | 08:03:31           | 0       | 98,252  |
|                           |              |        |     |    |     | 08:55:25           | 0       | 98,252  |
|                           |              |        |     |    |     | 09:20:50           | 0       | 98,291  |
|                           |              |        |     |    |     | 11:37:53           | 0       | 98,284  |
|                           |              |        |     |    |     | 13:26:19           | 0       | 98,291  |
|                           |              |        |     |    |     | 15:38:09           | 0       | 98,286  |
|                           |              |        |     |    |     | 16:37:49           | 0       | 98,286  |
| EXPORT-IMPORT BK 13/19MTN | XS0970697941 | A1HQUZ |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:30           | 0       | 107,295 |
|                           |              |        |     |    |     | 08:55:09           | 0       | 107,065 |
|                           |              |        |     |    |     | 09:20:37           | 0       | 107,070 |
|                           |              |        |     |    |     | 11:37:26           | 0       | 106,980 |
|                           |              |        |     |    |     | 13:25:53           | 0       | 107,025 |
|                           |              |        |     |    |     | 15:37:44           | 0       | 107,025 |
|                           |              |        |     |    |     | 16:37:19           | 0       | 106,980 |
| EXPORT-IMPORT BK 13/20MTN | XS0925003732 | A1HKBK |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:07:57           | 0       | 105,515 |
|                           |              |        |     |    |     | 09:08:53           | 0       | 105,485 |
|                           |              |        |     |    |     | 11:24:09           | 0       | 105,505 |
|                           |              |        |     |    |     | 13:34:41           | 0       | 105,510 |
|                           |              |        |     |    |     | 14:43:42           | 0       | 105,520 |
|                           |              |        |     |    |     | 15:43:44           | 0       | 105,500 |
|                           |              |        |     |    |     | 17:00:01           | 0       | 105,455 |
| EXPORT-IMPORT BK 14/19MTN | XS1019722914 | A1ZCLT |     | FV | CNY |                    |         |         |
|                           |              |        |     |    |     | 08:03:04           | 0       | 99,880  |
|                           |              |        |     |    |     | 08:56:48           | 0       | 99,880  |
|                           |              |        |     |    |     | 09:22:14           | 0       | 99,880  |
|                           |              |        |     |    |     | 11:39:34           | 0       | 99,880  |
|                           |              |        |     |    |     | 13:26:12           | 0       | 99,880  |
|                           |              |        |     |    |     | 15:35:26           | 0       | 99,810  |
|                           |              |        |     |    |     | 16:35:42           | 0       | 99,810  |
| EXPORT-IMPORT BK 14/19MTN | AU3CB0220184 | A1ZGTL |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:16           | 0       | 103,665 |
|                           |              |        |     |    |     | 09:20:44           | 0       | 103,685 |
|                           |              |        |     |    |     | 11:37:32           | 0       | 103,605 |
|                           |              |        |     |    |     | 13:26:13           | 0       | 103,645 |
|                           |              |        |     |    |     | 15:37:50           | 0       | 103,635 |
|                           |              |        |     |    |     | 16:37:25           | 0       | 103,595 |
| EXPORT-IMPORT BK 14/20MTN | XS1033744134 | A1ZDSW |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:47           | 0       | 106,375 |
|                           |              |        |     |    |     | 08:55:17           | 0       | 106,090 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                           |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |     |    |     | 09:20:44           | 0       | 105,995 |
|                           |              |        |     |    |     | 11:37:32           | 0       | 105,895 |
|                           |              |        |     |    |     | 13:26:13           | 0       | 105,945 |
|                           |              |        |     |    |     | 15:37:51           | 0       | 105,935 |
|                           |              |        |     |    |     | 16:37:26           | 0       | 105,885 |
| EXPORT-IMPORT BK 14/21MTN | XS1074107910 | A1ZJ9G |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:21           | 0       | 104,910 |
|                           |              |        |     |    |     | 08:55:14           | 0       | 104,765 |
|                           |              |        |     |    |     | 09:20:42           | 0       | 104,765 |
|                           |              |        |     |    |     | 11:37:30           | 0       | 104,645 |
|                           |              |        |     |    |     | 13:25:57           | 0       | 104,710 |
|                           |              |        |     |    |     | 15:37:49           | 0       | 104,765 |
|                           |              |        |     |    |     | 16:37:24           | 0       | 104,675 |
| EXPORT-IMPORT BK 14/24MTN | XS1019722328 | A1ZCPE |     | FV | CNY |                    |         |         |
|                           |              |        |     |    |     | 08:03:23           | 0       | 103,360 |
|                           |              |        |     |    |     | 08:56:48           | 0       | 103,360 |
|                           |              |        |     |    |     | 09:22:14           | 0       | 103,360 |
|                           |              |        |     |    |     | 11:39:34           | 0       | 103,360 |
|                           |              |        |     |    |     | 13:26:12           | 0       | 103,360 |
|                           |              |        |     |    |     | 15:35:26           | 0       | 103,360 |
|                           |              |        |     |    |     | 16:35:42           | 0       | 103,360 |
| HYUNDAI CAP.SVCS 12/15MTN | XS0796804432 | A0VK42 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:33           | 0       | 100,717 |
|                           |              |        |     |    |     | 08:54:53           | 0       | 100,696 |
|                           |              |        |     |    |     | 09:20:24           | 0       | 100,696 |
|                           |              |        |     |    |     | 11:36:59           | 0       | 100,696 |
|                           |              |        |     |    |     | 13:25:41           | 0       | 100,697 |
|                           |              |        |     |    |     | 15:37:13           | 0       | 100,696 |
|                           |              |        |     |    |     | 16:36:50           | 0       | 100,696 |
| HYUNDAI CAP.SVCS 13/17    | AU3CB0208619 | A1HKXR |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:55:02           | 0       | 101,980 |
|                           |              |        |     |    |     | 09:20:35           | 0       | 101,980 |
|                           |              |        |     |    |     | 11:37:09           | 0       | 101,960 |
|                           |              |        |     |    |     | 13:25:50           | 0       | 101,960 |
|                           |              |        |     |    |     | 15:37:28           | 0       | 101,960 |
|                           |              |        |     |    |     | 16:37:02           | 0       | 101,930 |
| HYUNDAI CAP.SVCS 13/17FLR | AU3FN0018941 | A1HKZ0 |     | FV | AUD |                    |         |         |
|                           |              |        |     |    |     | 08:03:29           | 0       | 100,817 |
|                           |              |        |     |    |     | 08:55:02           | 0       | 100,815 |
|                           |              |        |     |    |     | 09:20:35           | 0       | 100,815 |
|                           |              |        |     |    |     | 11:37:09           | 0       | 100,815 |
|                           |              |        |     |    |     | 13:25:50           | 0       | 100,815 |
|                           |              |        |     |    |     | 15:37:28           | 0       | 100,815 |
|                           |              |        |     |    |     | 16:37:02           | 0       | 100,815 |
| KOREA DEV.BK 12/15 MTN    | HK0000115573 | A1G6DL |     | FV | EUR |                    |         |         |
| KOREA DEV.BK 12/15 MTN    | XS0735940735 | A1UE36 |     | FV | BRL |                    |         |         |
|                           |              |        |     |    |     | 08:03:07           | 0       | 99,282  |
|                           |              |        |     |    |     | 08:57:09           | 0       | 99,282  |
|                           |              |        |     |    |     | 09:22:35           | 0       | 99,282  |
|                           |              |        |     |    |     | 11:39:52           | 0       | 99,282  |
|                           |              |        |     |    |     | 13:26:51           | 0       | 99,294  |
|                           |              |        |     |    |     | 15:35:44           | 0       | 99,294  |
|                           |              |        |     |    |     | 16:36:07           | 0       | 99,301  |
| KOREA DEV.BK 13/18 MTN    | XS0938197059 | A1HLJR |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:07:57           | 0       | 102,640 |
|                           |              |        |     |    |     | 08:52:58           | 0       | 102,635 |
|                           |              |        |     |    |     | 10:29:21           | 0       | 102,630 |
|                           |              |        |     |    |     | 12:00:22           | 0       | 102,620 |
|                           |              |        |     |    |     | 15:30:43           | 0       | 102,625 |
|                           |              |        |     |    |     | 16:37:59           | 0       | 102,625 |
| KOREA GAS 13/19           | XS0981596819 | A1HR22 |     | FV | EUR |                    |         |         |
|                           |              |        |     |    |     | 08:05:44           | 0       | 106,625 |
|                           |              |        |     |    |     | 09:11:42           | 0       | 106,610 |
|                           |              |        |     |    |     | 10:31:22           | 0       | 106,605 |
|                           |              |        |     |    |     | 11:00:46           | 0       | 106,605 |
|                           |              |        |     |    |     | 12:00:21           | 0       | 106,605 |
|                           |              |        |     |    |     | 15:31:22           | 0       | 106,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| KOREA NAT. OIL 12/17 REGS | US50065XAC83 | A1G27D |      | FV | USD | 17:06:58           | 0       | 106,590 |
|                           |              |        |      |    |     | 08:56:41           | 0       | 102,655 |
|                           |              |        |      |    |     | 09:22:05           | 0       | 102,655 |
|                           |              |        |      |    |     | 11:39:23           | 0       | 102,635 |
|                           |              |        |      |    |     | 13:26:01           | 0       | 102,645 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 102,670 |
|                           |              |        |      |    |     | 16:35:16           | 0       | 102,690 |
| TSCHECHISCHE REPUBLIK     |              |        |      |    |     |                    |         |         |
| CE ENERGY 14/21 REGS      | XS0982708769 | A1ZDER | 6CQ1 | FV | EUR | 09:11:49           | 0       | 99,750  |
|                           |              |        |      |    |     | 10:31:26           | 0       | 99,750  |
|                           |              |        |      |    |     | 10:59:20           | 0       | 99,750  |
|                           |              |        |      |    |     | 12:00:28           | 0       | 98,750  |
|                           |              |        |      |    |     | 15:31:28           | 0       | 98,750  |
|                           |              |        |      |    |     | 17:07:04           | 0       | 98,750  |
| CEZ AS 09/15 MTN          | XS0430082932 | A1AG32 | CEZC | FV | EUR | 09:10:42           | 0       | 101,957 |
|                           |              |        |      |    |     | 10:30:30           | 0       | 101,957 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 101,957 |
|                           |              |        |      |    |     | 11:59:23           | 0       | 101,956 |
|                           |              |        |      |    |     | 15:32:11           | 0       | 101,958 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 101,958 |
| CEZ AS 09/21 MTN          | XS0458257796 | A1ANTU |      | FV | EUR | 09:10:46           | 0       | 126,030 |
|                           |              |        |      |    |     | 10:30:33           | 0       | 126,015 |
|                           |              |        |      |    |     | 10:59:56           | 0       | 126,000 |
|                           |              |        |      |    |     | 11:59:26           | 0       | 126,000 |
|                           |              |        |      |    |     | 15:32:15           | 0       | 126,015 |
|                           |              |        |      |    |     | 17:06:06           | 0       | 125,970 |
| CEZ AS 10/20 MTN          | XS0521158500 | A1AYNP |      | FV | EUR | 09:10:51           | 0       | 119,880 |
|                           |              |        |      |    |     | 10:30:37           | 0       | 119,870 |
|                           |              |        |      |    |     | 11:00:00           | 0       | 119,870 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 119,875 |
|                           |              |        |      |    |     | 15:30:14           | 0       | 119,875 |
|                           |              |        |      |    |     | 17:06:16           | 0       | 119,835 |
| CEZ AS 10/25 MTN          | XS0502286908 | A1AV43 |      | FV | EUR | 09:10:49           | 0       | 129,070 |
|                           |              |        |      |    |     | 10:30:36           | 0       | 129,050 |
|                           |              |        |      |    |     | 10:59:59           | 0       | 129,030 |
|                           |              |        |      |    |     | 11:59:29           | 0       | 129,140 |
|                           |              |        |      |    |     | 15:30:12           | 0       | 129,160 |
|                           |              |        |      |    |     | 17:06:15           | 0       | 129,070 |
| CEZ AS 11/16 MTN          | XS0630397213 | A1GRNY |      | FV | EUR | 08:03:24           | 0       | 104,443 |
|                           |              |        |      |    |     | 09:10:56           | 0       | 104,417 |
|                           |              |        |      |    |     | 10:30:44           | 0       | 104,417 |
|                           |              |        |      |    |     | 11:00:08           | 0       | 104,417 |
|                           |              |        |      |    |     | 11:59:35           | 0       | 104,414 |
|                           |              |        |      |    |     | 15:30:24           | 0       | 104,419 |
|                           |              |        |      |    |     | 17:06:23           | 0       | 104,419 |
| CEZ AS 13/28 MTN          | XS0940293763 | A1HLS8 |      | FV | EUR | 09:11:31           | 0       | 112,000 |
|                           |              |        |      |    |     | 10:31:14           | 0       | 111,940 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 111,870 |
|                           |              |        |      |    |     | 12:00:13           | 0       | 111,900 |
|                           |              |        |      |    |     | 15:31:15           | 0       | 111,950 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 111,760 |
| CZECH REP. 05/20 MTN      | XS0215153296 | A0D0AN | CZ9B | FV | EUR | 08:03:21           | 0       | 119,350 |
|                           |              |        |      |    |     | 09:02:48           | 0       | 119,350 |
|                           |              |        |      |    |     | 10:20:34           | 0       | 119,350 |
|                           |              |        |      |    |     | 11:22:55           | 0       | 119,350 |
|                           |              |        |      |    |     | 12:26:15           | 0       | 119,350 |
|                           |              |        |      |    |     | 13:34:13           | 0       | 119,350 |
|                           |              |        |      |    |     | 14:43:09           | 0       | 119,350 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN     | MNE  | MS | CUR | KURSFESTSTELLUNGEN        |              |         |      |    |     |          |   |         |
|---------------------------|--------------|---------|------|----|-----|---------------------------|--------------|---------|------|----|-----|----------|---|---------|
|                           |              |         |      |    |     | ZEIT                      | NOMINAL      | KURS    |      |    |     |          |   |         |
| CZECH REP. 08/18 MTN      | XS0368800073 | A0TWJB  | CZ9C | FV | EUR | 15:43:02                  | 0            | 119,350 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 16:59:13                  | 0            | 119,350 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 08:03:28                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 09:02:50                  | 0            | 115,550 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 10:20:34                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:22:56                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 12:26:16                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 13:34:14                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 14:43:09                  | 0            | 115,650 |      |    |     |          |   |         |
| CZECH REP. 10/21 MTN      | XS0541140793 | A1A0YM  | CZ9G | FV | EUR | 15:43:02                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 16:59:13                  | 0            | 115,650 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 08:03:33                  | 0            | 118,325 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 09:02:51                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 10:20:35                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:22:58                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 12:26:17                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 13:34:14                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 14:43:10                  | 0            | 118,305 |      |    |     |          |   |         |
| CZECH REP. 12/22 MTN      | XS0750894577 | A1G1GK  | CZ9H | FV | EUR | 15:43:03                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 16:59:14                  | 0            | 118,300 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 08:03:40                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 09:02:51                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 10:20:36                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:22:59                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 12:26:17                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 13:34:15                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 14:43:11                  | 0            | 122,600 |      |    |     |          |   |         |
| EP ENERGY A.S. 12/19 REGS | XS0783933350 | A1HB0E  | E83A | FV | EUR | 15:43:04                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 16:59:23                  | 0            | 122,600 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 09:11:19                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 10:31:05                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:00:28                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:59:58                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 15:30:52                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 17:06:42                  | 0            | 112,850 |      |    |     |          |   |         |
|                           |              |         |      |    |     | EP ENERGY A.S. 13/18 REGS | XS0808636244 | A1HJSV  | E83B | FV | EUR | 08:03:46 | 0 | 105,730 |
| 09:11:28                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 10:31:10                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 11:00:36                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 12:00:10                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 15:31:05                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| 17:06:49                  | 0            | 105,725 |      |    |     |                           |              |         |      |    |     |          |   |         |
| RAIFFEISENBANK 14/19 MTN  | XS1132335248 | A1ZRX7  |      | FV | EUR |                           |              |         |      |    |     | 08:03:15 | 0 | 100,060 |
|                           |              |         |      |    |     |                           |              |         |      |    |     | 08:58:36 | 0 | 100,050 |
|                           |              |         |      |    |     | 09:23:20                  | 0            | 100,055 |      |    |     |          |   |         |
|                           |              |         |      |    |     | 11:38:41                  | 0            | 99,925  |      |    |     |          |   |         |
|                           |              |         |      |    |     | 13:25:36                  | 0            | 99,925  |      |    |     |          |   |         |
|                           |              |         |      |    |     | 15:38:47                  | 0            | 99,925  |      |    |     |          |   |         |
|                           |              |         |      |    |     | 16:34:31                  | 0            | 99,920  |      |    |     |          |   |         |
|                           |              |         |      |    |     | TÜRKEI                    |              |         |      |    |     |          |   |         |
|                           |              |         |      |    |     | AKBANK T.A.S. 13/18 REGS  | XS0884723148 | A1HFX0  |      | FV | TRY | 08:03:47 | 0 | 93,990  |
| 08:55:25                  | 0            | 94,240  |      |    |     |                           |              |         |      |    |     |          |   |         |
| 09:20:49                  | 0            | 94,400  |      |    |     |                           |              |         |      |    |     |          |   |         |
| 11:37:52                  | 0            | 94,305  |      |    |     |                           |              |         |      |    |     |          |   |         |
| 13:26:18                  | 0            | 94,460  |      |    |     |                           |              |         |      |    |     |          |   |         |
| 15:38:08                  | 0            | 94,400  |      |    |     |                           |              |         |      |    |     |          |   |         |
| 16:37:49                  | 0            | 94,400  |      |    |     |                           |              |         |      |    |     |          |   |         |
| ARCELIK 14/21             | XS1109959467 | A1ZPG2  |      | FV | EUR |                           |              |         |      |    |     | 08:04:37 | 0 | 98,070  |
|                           |              |         |      |    |     |                           |              |         |      |    |     | 09:12:01 | 0 | 98,250  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 10:31:39           | 0       | 99,040  |
|                        |              |        |      |    |     | 10:59:29           | 0       | 99,040  |
|                        |              |        |      |    |     | 12:00:41           | 0       | 98,335  |
|                        |              |        |      |    |     | 15:31:43           | 0       | 98,375  |
|                        |              |        |      |    |     | 17:07:19           | 0       | 98,750  |
| TF VARLIK KIR. 14/19   | XS1057852912 | A1ZG0L |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:05           | 0       | 104,650 |
|                        |              |        |      |    |     | 08:55:34           | 0       | 104,650 |
|                        |              |        |      |    |     | 09:19:52           | 0       | 104,650 |
|                        |              |        |      |    |     | 11:38:13           | 0       | 104,650 |
|                        |              |        |      |    |     | 13:26:42           | 0       | 104,650 |
|                        |              |        |      |    |     | 15:38:37           | 0       | 104,650 |
|                        |              |        |      |    |     | 16:33:47           | 0       | 104,650 |
| TUERKIYE GAR.BK 14/19  | XS1084838496 | A1ZLPK |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:03:21           | 0       | 100,870 |
|                        |              |        |      |    |     | 09:02:23           | 0       | 100,870 |
|                        |              |        |      |    |     | 10:20:08           | 0       | 100,755 |
|                        |              |        |      |    |     | 11:22:35           | 0       | 100,965 |
|                        |              |        |      |    |     | 12:25:52           | 0       | 101,150 |
|                        |              |        |      |    |     | 13:33:53           | 0       | 101,185 |
|                        |              |        |      |    |     | 14:44:08           | 0       | 101,190 |
|                        |              |        |      |    |     | 15:44:18           | 0       | 101,180 |
|                        |              |        |      |    |     | 16:59:30           | 0       | 101,205 |
| TURK.VAKIFLAR BK.14/19 | XS1077629225 | A1ZKSP |      | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 09:09:09           | 0       | 100,575 |
|                        |              |        |      |    |     | 11:24:22           | 0       | 100,575 |
|                        |              |        |      |    |     | 13:34:53           | 0       | 100,575 |
|                        |              |        |      |    |     | 14:43:52           | 0       | 100,575 |
|                        |              |        |      |    |     | 15:43:58           | 0       | 100,575 |
| TURKEY 00/30           | US900123AL40 | 451038 | TUEI | FV | USD | 17:00:18           | 0       | 101,200 |
|                        |              |        |      |    |     | 09:19:56           | 0       | 177,400 |
|                        |              |        |      |    |     | 11:38:17           | 0       | 177,900 |
|                        |              |        |      |    |     | 13:26:58           | 0       | 177,900 |
|                        |              |        |      |    |     | 15:38:41           | 0       | 177,900 |
|                        |              |        |      |    |     | 16:33:51           | 0       | 177,900 |
| TURKEY 04/15           | US900123AV22 | A0DDXD | TUEJ | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:18           | 0       | 101,046 |
|                        |              |        |      |    |     | 08:55:38           | 0       | 100,960 |
|                        |              |        |      |    |     | 09:19:56           | 0       | 100,998 |
|                        |              |        |      |    |     | 11:38:17           | 0       | 100,998 |
|                        |              |        |      |    |     | 13:26:58           | 0       | 101,030 |
|                        |              |        |      |    |     | 15:38:41           | 0       | 101,030 |
|                        |              |        |      |    |     | 16:33:51           | 0       | 101,030 |
| TURKEY 04/34           | US900123AT75 | A0ABV4 | TUEK | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 09:19:56           | 0       | 138,200 |
|                        |              |        |      |    |     | 11:38:17           | 0       | 138,200 |
|                        |              |        |      |    |     | 13:26:58           | 0       | 138,200 |
|                        |              |        |      |    |     | 15:38:41           | 0       | 138,200 |
|                        |              |        |      |    |     | 16:33:51           | 0       | 138,200 |
| TURKEY 05/17           | XS0212694920 | A0DYR8 | TUEM | FV | EUR |                    |         |         |
|                        |              |        |      |    |     | 08:03:32           | 0       | 108,250 |
|                        |              |        |      |    |     | 09:02:14           | 0       | 108,250 |
|                        |              |        |      |    |     | 10:20:02           | 0       | 108,250 |
|                        |              |        |      |    |     | 11:22:30           | 0       | 108,250 |
|                        |              |        |      |    |     | 12:25:46           | 0       | 108,250 |
|                        |              |        |      |    |     | 13:33:48           | 0       | 108,200 |
|                        |              |        |      |    |     | 14:44:03           | 0       | 108,200 |
|                        |              |        |      |    |     | 15:44:12           | 0       | 108,200 |
|                        |              |        |      |    |     | 16:59:25           | 0       | 108,200 |
| TURKEY 05/20           | US900123AX87 | A0E5W3 | TUEP | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:05:24           | 0       | 116,320 |
|                        |              |        |      |    |     | 08:55:38           | 0       | 116,200 |
|                        |              |        |      |    |     | 09:19:56           | 0       | 116,500 |
|                        |              |        |      |    |     | 11:38:17           | 0       | 116,430 |
|                        |              |        |      |    |     | 11:54:57           | 12.000  | 116,430 |
|                        |              |        |      |    |     | 13:26:59           | 0       | 116,415 |
|                        |              |        |      |    |     | 15:38:41           | 0       | 116,415 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|              |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TURKEY 05/25 | US900123AW05 | A0DXCJ | TUEU | FV | USD | 16:33:51           | 0       | 116,415 |
|              |              |        |      |    |     | 08:55:38           | 0       | 124,970 |
|              |              |        |      |    |     | 09:19:56           | 0       | 125,070 |
|              |              |        |      |    |     | 11:38:17           | 0       | 125,200 |
|              |              |        |      |    |     | 13:26:59           | 0       | 125,200 |
|              |              |        |      |    |     | 15:38:41           | 0       | 125,200 |
| TURKEY 06/16 | XS0245387450 | A0GNUM | TUER | FV | EUR | 16:33:51           | 0       | 125,450 |
|              |              |        |      |    |     | 08:03:16           | 0       | 104,650 |
|              |              |        |      |    |     | 09:02:14           | 0       | 104,650 |
|              |              |        |      |    |     | 10:20:02           | 0       | 104,650 |
|              |              |        |      |    |     | 11:22:30           | 0       | 104,650 |
|              |              |        |      |    |     | 12:25:46           | 0       | 104,650 |
| TURKEY 06/16 | US900123AZ36 | A0GYKF |      | FV | USD | 13:33:48           | 0       | 104,650 |
|              |              |        |      |    |     | 14:44:03           | 0       | 104,650 |
|              |              |        |      |    |     | 15:44:12           | 0       | 104,650 |
|              |              |        |      |    |     | 16:59:25           | 0       | 104,650 |
|              |              |        |      |    |     | 08:03:28           | 0       | 108,335 |
|              |              |        |      |    |     | 08:55:38           | 0       | 108,320 |
| TURKEY 06/36 | US900123AY60 | A0GLU5 | TUEQ | FV | USD | 09:19:57           | 0       | 108,320 |
|              |              |        |      |    |     | 11:38:17           | 0       | 108,320 |
|              |              |        |      |    |     | 13:26:59           | 0       | 108,320 |
|              |              |        |      |    |     | 15:38:41           | 0       | 108,320 |
|              |              |        |      |    |     | 16:33:51           | 0       | 108,320 |
|              |              |        |      |    |     | 09:19:57           | 0       | 124,950 |
| TURKEY 07/18 | US900123BA75 | A0TKPD | TUET | FV | USD | 11:38:17           | 0       | 124,950 |
|              |              |        |      |    |     | 13:26:59           | 0       | 124,950 |
|              |              |        |      |    |     | 15:38:41           | 0       | 124,950 |
|              |              |        |      |    |     | 16:33:51           | 0       | 124,950 |
|              |              |        |      |    |     | 08:55:38           | 0       | 111,530 |
|              |              |        |      |    |     | 09:19:57           | 0       | 111,530 |
| TURKEY 07/19 | XS0285127329 | A0LL4R | TUEA | FV | EUR | 11:38:17           | 0       | 111,570 |
|              |              |        |      |    |     | 13:26:59           | 0       | 111,575 |
|              |              |        |      |    |     | 15:38:41           | 0       | 111,825 |
|              |              |        |      |    |     | 16:33:51           | 0       | 111,825 |
|              |              |        |      |    |     | 08:03:16           | 0       | 115,000 |
|              |              |        |      |    |     | 09:02:14           | 0       | 114,900 |
| TURKEY 08/19 | US900123BD15 | A0T1GG | TUEC | FV | USD | 10:20:02           | 0       | 114,900 |
|              |              |        |      |    |     | 11:22:30           | 0       | 114,900 |
|              |              |        |      |    |     | 12:25:46           | 0       | 114,900 |
|              |              |        |      |    |     | 13:33:48           | 0       | 114,900 |
|              |              |        |      |    |     | 14:44:03           | 0       | 114,900 |
|              |              |        |      |    |     | 15:44:12           | 0       | 114,900 |
| TURKEY 08/38 | US900123BB58 | A0TSA5 |      | FV | USD | 16:59:25           | 0       | 114,900 |
|              |              |        |      |    |     | 09:19:57           | 0       | 114,250 |
|              |              |        |      |    |     | 11:38:17           | 0       | 114,250 |
|              |              |        |      |    |     | 13:26:59           | 0       | 114,250 |
|              |              |        |      |    |     | 15:38:41           | 0       | 114,250 |
|              |              |        |      |    |     | 16:33:51           | 0       | 114,250 |
| TURKEY 09/17 | US900123BE97 | A0T5SD | TUED | FV | USD | 09:19:57           | 0       | 130,750 |
|              |              |        |      |    |     | 11:38:17           | 0       | 130,750 |
|              |              |        |      |    |     | 13:26:59           | 0       | 130,750 |
|              |              |        |      |    |     | 15:38:41           | 0       | 130,750 |
|              |              |        |      |    |     | 16:33:51           | 0       | 130,750 |
|              |              |        |      |    |     | 08:03:02           | 0       | 111,800 |
|              |              |        |      |    |     | 08:55:39           | 0       | 111,725 |
|              |              |        |      |    |     | 09:19:57           | 0       | 111,750 |
|              |              |        |      |    |     | 11:38:17           | 0       | 111,750 |
|              |              |        |      |    |     | 13:26:59           | 0       | 111,750 |
|              |              |        |      |    |     | 15:38:41           | 0       | 111,755 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME              | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                   |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TURKEY 09/19      | US900123BF62 | A0T9J6 |      | FV | USD | 16:33:51           | 0       | 111,790 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 117,700 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 117,950 |
|                   |              |        |      |    |     | 11:38:17           | 0       | 117,950 |
|                   |              |        |      |    |     | 13:26:59           | 0       | 117,950 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 117,950 |
| TURKEY 10/20      | XS0503454166 | A1AWC6 | TUEH | FV | EUR | 16:33:51           | 0       | 117,950 |
|                   |              |        |      |    |     | 09:02:15           | 0       | 112,750 |
|                   |              |        |      |    |     | 10:20:03           | 0       | 112,750 |
|                   |              |        |      |    |     | 11:22:31           | 0       | 112,750 |
|                   |              |        |      |    |     | 12:25:47           | 0       | 112,750 |
|                   |              |        |      |    |     | 13:33:49           | 0       | 112,750 |
| TURKEY 10/21      | US900123BH29 | A1AUWG |      | FV | USD | 14:44:04           | 0       | 112,750 |
|                   |              |        |      |    |     | 15:44:13           | 0       | 112,750 |
|                   |              |        |      |    |     | 16:59:26           | 0       | 112,750 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 109,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 110,250 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 110,250 |
| TURKEY 10/40      | US900123BG46 | A1AR3B |      | FV | USD | 13:26:59           | 0       | 110,250 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 110,250 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 110,250 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 123,770 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 124,700 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 124,700 |
| TURKEY 11/22      | US900123BY51 | A1GWJH | TUEE | FV | USD | 13:26:59           | 0       | 124,700 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 124,700 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 124,700 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 106,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 107,200 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 107,200 |
| TURKEY 13/21 INTL | XS0993155398 | A1HTA7 |      | FV | EUR | 13:26:59           | 0       | 107,320 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 107,320 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 107,320 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 106,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 107,200 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 107,200 |
| TURKEY 14/23 INTL | XS1057340009 | A1ZGRG |      | FV | EUR | 13:26:59           | 0       | 107,320 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 107,320 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 107,320 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 106,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 107,200 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 107,200 |
| TURKEY 14/24      | US900123CF53 | A1VEH9 |      | FV | USD | 13:26:59           | 0       | 107,320 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 107,320 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 107,320 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 106,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 107,200 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 107,200 |
| TURKEY 14/45      | US900123CG37 | A1ZDS6 |      | FV | USD | 13:26:59           | 0       | 107,320 |
|                   |              |        |      |    |     | 15:38:41           | 0       | 107,320 |
|                   |              |        |      |    |     | 16:33:51           | 0       | 107,320 |
|                   |              |        |      |    |     | 08:55:39           | 0       | 106,950 |
|                   |              |        |      |    |     | 09:19:57           | 0       | 107,200 |
|                   |              |        |      |    |     | 11:38:18           | 0       | 107,200 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                                            |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                                            |              |        |      |    |     | 11:39:01           | 0       | 124,200 |
|                                            |              |        |      |    |     | 13:24:02           | 0       | 124,200 |
|                                            |              |        |      |    |     | 15:34:58           | 0       | 124,200 |
|                                            |              |        |      |    |     | 16:35:08           | 0       | 124,200 |
| ÜBRIGE INTERNATIONALE FINANZORGANISATIONEN |              |        |      |    |     |                    |         |         |
| CEB 10/15 MTN                              | XS0484443188 | A1AS40 | ENWC | FV | AUD |                    |         |         |
|                                            |              |        |      |    |     | 08:54:50           | 0       | 100,232 |
|                                            |              |        |      |    |     | 09:20:22           | 0       | 100,233 |
|                                            |              |        |      |    |     | 11:36:47           | 0       | 100,233 |
|                                            |              |        |      |    |     | 13:25:39           | 0       | 100,233 |
|                                            |              |        |      |    |     | 15:36:50           | 0       | 100,233 |
|                                            |              |        |      |    |     | 16:36:37           | 0       | 100,233 |
| CEB 11/15                                  | US222213AC41 | A1GQ52 |      | FV | EUR |                    |         |         |
| CEB 11/15 MTN                              | XS0642241748 | A1UE33 |      | FV | BRL |                    |         |         |
|                                            |              |        |      |    |     | 08:57:05           | 0       | 98,125  |
|                                            |              |        |      |    |     | 09:22:30           | 0       | 98,125  |
|                                            |              |        |      |    |     | 11:39:48           | 0       | 98,125  |
|                                            |              |        |      |    |     | 13:26:48           | 0       | 98,125  |
|                                            |              |        |      |    |     | 15:35:41           | 0       | 98,125  |
|                                            |              |        |      |    |     | 16:35:58           | 0       | 98,125  |
| CEB 11/16                                  | US222213AB67 | A1GMKU |      | FV | USD |                    |         |         |
|                                            |              |        |      |    |     | 08:03:38           | 0       | 102,356 |
|                                            |              |        |      |    |     | 08:56:37           | 0       | 102,333 |
|                                            |              |        |      |    |     | 09:22:01           | 0       | 102,333 |
|                                            |              |        |      |    |     | 11:39:17           | 0       | 102,335 |
|                                            |              |        |      |    |     | 13:24:15           | 0       | 102,335 |
|                                            |              |        |      |    |     | 15:35:14           | 0       | 102,353 |
|                                            |              |        |      |    |     | 16:35:11           | 0       | 102,362 |
| CEB 11/21 MTN                              | XS0671138377 | A1GU4R | ENWF | FV | EUR |                    |         |         |
|                                            |              |        |      |    |     | 08:06:58           | 0       | 116,280 |
|                                            |              |        |      |    |     | 10:29:19           | 0       | 116,235 |
|                                            |              |        |      |    |     | 12:00:20           | 0       | 116,235 |
|                                            |              |        |      |    |     | 15:30:40           | 0       | 116,230 |
|                                            |              |        |      |    |     | 16:37:44           | 0       | 116,205 |
| CEB 12/15 MTN                              | XS0764946900 | A1G2YQ |      | FV | GBP |                    |         |         |
|                                            |              |        |      |    |     | 08:54:30           | 0       | 100,738 |
|                                            |              |        |      |    |     | 09:22:52           | 0       | 100,731 |
|                                            |              |        |      |    |     | 11:40:15           | 0       | 100,731 |
|                                            |              |        |      |    |     | 13:27:35           | 0       | 100,731 |
|                                            |              |        |      |    |     | 15:36:11           | 0       | 100,731 |
|                                            |              |        |      |    |     | 16:36:27           | 0       | 100,731 |
| CEB 12/16 MTN                              | XS0761871853 | A1G2PY |      | FV | USD |                    |         |         |
|                                            |              |        |      |    |     | 08:56:45           | 0       | 101,059 |
|                                            |              |        |      |    |     | 09:22:11           | 0       | 101,059 |
|                                            |              |        |      |    |     | 11:39:32           | 0       | 101,053 |
|                                            |              |        |      |    |     | 13:26:07           | 0       | 101,053 |
|                                            |              |        |      |    |     | 15:35:23           | 0       | 101,071 |
|                                            |              |        |      |    |     | 16:35:39           | 0       | 101,083 |
| CEB 12/17                                  | US222213AF71 | A1G59R | ENWG | FV | USD |                    |         |         |
|                                            |              |        |      |    |     | 08:03:33           | 0       | 101,155 |
|                                            |              |        |      |    |     | 08:56:37           | 0       | 101,185 |
|                                            |              |        |      |    |     | 09:22:02           | 0       | 101,185 |
|                                            |              |        |      |    |     | 11:39:17           | 0       | 101,175 |
|                                            |              |        |      |    |     | 13:24:15           | 0       | 101,175 |
|                                            |              |        |      |    |     | 15:35:14           | 0       | 101,210 |
|                                            |              |        |      |    |     | 16:35:11           | 0       | 101,235 |
| CEB 12/17                                  | US222213AE07 | A1G064 |      | FV | USD |                    |         |         |
|                                            |              |        |      |    |     | 08:56:37           | 0       | 101,350 |
|                                            |              |        |      |    |     | 09:22:02           | 0       | 101,350 |
|                                            |              |        |      |    |     | 11:39:17           | 0       | 101,335 |
|                                            |              |        |      |    |     | 13:24:15           | 0       | 101,335 |
|                                            |              |        |      |    |     | 15:35:14           | 0       | 101,370 |
|                                            |              |        |      |    |     | 16:35:11           | 0       | 101,385 |
| CEB 13/18                                  | US222213AJ93 | A1HLMB |      | FV | USD |                    |         |         |
|                                            |              |        |      |    |     | 08:03:23           | 0       | 99,480  |
|                                            |              |        |      |    |     | 08:56:37           | 0       | 99,425  |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |      |    |     | 09:22:02           | 0       | 99,445  |
|                    |              |        |      |    |     | 11:39:17           | 0       | 99,415  |
|                    |              |        |      |    |     | 13:24:15           | 0       | 99,405  |
|                    |              |        |      |    |     | 15:35:14           | 0       | 99,390  |
|                    |              |        |      |    |     | 16:35:11           | 0       | 99,435  |
| CEB 14/18 MTN      | XS1028901673 | A1ZC8W |      | FV | GBP |                    |         |         |
|                    |              |        |      |    |     | 08:54:31           | 0       | 103,095 |
|                    |              |        |      |    |     | 09:22:53           | 0       | 103,065 |
|                    |              |        |      |    |     | 11:40:16           | 0       | 102,985 |
|                    |              |        |      |    |     | 13:27:36           | 0       | 102,990 |
|                    |              |        |      |    |     | 15:36:12           | 0       | 102,975 |
|                    |              |        |      |    |     | 16:36:28           | 0       | 102,970 |
| CEB 14/19          | US222213AK66 | A1ZR7Q |      | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:03:26           | 0       | 100,650 |
|                    |              |        |      |    |     | 08:56:32           | 0       | 100,605 |
|                    |              |        |      |    |     | 09:21:57           | 0       | 100,620 |
|                    |              |        |      |    |     | 11:39:13           | 0       | 100,545 |
|                    |              |        |      |    |     | 13:24:09           | 0       | 100,525 |
|                    |              |        |      |    |     | 15:35:07           | 0       | 100,565 |
|                    |              |        |      |    |     | 16:35:26           | 0       | 100,615 |
| CEB 14/24 MTN      | XS1060350326 | A1ZG6J | ENWH | FV | EUR |                    |         |         |
|                    |              |        |      |    |     | 08:52:59           | 0       | 110,080 |
|                    |              |        |      |    |     | 10:29:23           | 0       | 110,060 |
|                    |              |        |      |    |     | 12:00:24           | 0       | 110,060 |
|                    |              |        |      |    |     | 15:30:45           | 0       | 110,070 |
|                    |              |        |      |    |     | 16:38:01           | 0       | 109,940 |
| CEB 2015 MTN       | AU300CEDB028 | A0GLR9 |      | FV | AUD |                    |         |         |
|                    |              |        |      |    |     | 08:03:23           | 0       | 102,652 |
|                    |              |        |      |    |     | 08:55:12           | 0       | 102,625 |
|                    |              |        |      |    |     | 09:20:41           | 0       | 102,625 |
|                    |              |        |      |    |     | 11:37:29           | 0       | 102,629 |
|                    |              |        |      |    |     | 13:25:55           | 0       | 102,634 |
|                    |              |        |      |    |     | 15:37:47           | 0       | 102,625 |
|                    |              |        |      |    |     | 16:37:22           | 0       | 102,630 |
| CEB 2020           | AU3CB0161123 | A1A14M |      | FV | AUD |                    |         |         |
|                    |              |        |      |    |     | 08:55:15           | 0       | 115,295 |
|                    |              |        |      |    |     | 09:20:43           | 0       | 115,370 |
|                    |              |        |      |    |     | 11:37:31           | 0       | 115,280 |
|                    |              |        |      |    |     | 13:25:57           | 0       | 115,300 |
|                    |              |        |      |    |     | 15:37:49           | 0       | 115,300 |
|                    |              |        |      |    |     | 16:37:24           | 0       | 115,240 |
| UKRAINE            |              |        |      |    |     |                    |         |         |
| UKRAINE 05/15 REGS | XS0232329879 | A0GGXG | URKC | FV | EUR |                    |         |         |
|                    |              |        |      |    |     | 08:03:01           | 0       | 69,250  |
|                    |              |        |      |    |     | 09:02:14           | 0       | 69,500  |
|                    |              |        |      |    |     | 10:20:02           | 0       | 70,000  |
|                    |              |        |      |    |     | 11:22:30           | 0       | 70,000  |
|                    |              |        |      |    |     | 12:25:46           | 0       | 70,000  |
|                    |              |        |      |    |     | 13:33:48           | 0       | 70,000  |
|                    |              |        |      |    |     | 14:44:03           | 0       | 71,500  |
|                    |              |        |      |    |     | 15:44:13           | 0       | 72,500  |
|                    |              |        |      |    |     | 16:59:25           | 0       | 72,750  |
| UKRAINE 10/15 REGS | XS0543783434 | A1A1H5 |      | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:56:44           | 0       | 69,700  |
|                    |              |        |      |    |     | 09:22:09           | 0       | 69,700  |
|                    |              |        |      |    |     | 11:39:31           | 0       | 70,200  |
|                    |              |        |      |    |     | 13:26:06           | 0       | 70,700  |
|                    |              |        |      |    |     | 15:35:22           | 0       | 72,700  |
|                    |              |        |      |    |     | 16:35:38           | 0       | 72,700  |
| UKRAINE 10/20 REGS | XS0543783194 | A1A1H7 |      | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:56:44           | 0       | 56,750  |
|                    |              |        |      |    |     | 09:22:09           | 0       | 56,750  |
|                    |              |        |      |    |     | 11:39:31           | 0       | 57,750  |
|                    |              |        |      |    |     | 13:26:05           | 0       | 58,750  |
|                    |              |        |      |    |     | 15:35:22           | 0       | 62,425  |
|                    |              |        |      |    |     | 16:35:38           | 0       | 61,925  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| UKRAINE 12/17 REGS | XS0808758196 | A1G7QA |      | FV | USD | 08:56:47           | 0       | 59,000  |
|                    |              |        |      |    |     | 09:22:12           | 0       | 59,000  |
|                    |              |        |      |    |     | 11:39:33           | 0       | 59,750  |
|                    |              |        |      |    |     | 13:26:08           | 0       | 60,750  |
|                    |              |        |      |    |     | 15:35:24           | 0       | 64,500  |
|                    |              |        |      |    |     | 16:35:40           | 0       | 64,500  |
| UNGARN             |              |        |      |    |     |                    |         |         |
| HUNGARY 01-17 17/A | HU0000402037 | 749209 |      | FV | HUF | 08:03:21           | 0       | 112,020 |
|                    |              |        |      |    |     | 08:56:56           | 0       | 111,800 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 111,800 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 111,950 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 112,070 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 112,100 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 112,100 |
| HUNGARY 04-15 15/A | HU0000402268 | A0DABN |      | FV | HUF | 08:03:27           | 0       | 100,516 |
|                    |              |        |      |    |     | 08:56:56           | 0       | 100,460 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 100,460 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 100,510 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 100,496 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 100,496 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 100,496 |
| HUNGARY 04-20 20/A | HU0000402235 | A0AUVD |      | FV | HUF | 08:03:37           | 0       | 123,350 |
|                    |              |        |      |    |     | 08:56:55           | 0       | 123,340 |
|                    |              |        |      |    |     | 09:22:20           | 0       | 123,340 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 123,540 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 123,610 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 123,670 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 123,585 |
| HUNGARY 05/20      | XS0212993678 | A0DY4X | HUGB | FV | EUR | 08:03:16           | 0       | 108,300 |
|                    |              |        |      |    |     | 09:02:48           | 0       | 108,300 |
|                    |              |        |      |    |     | 10:20:34           | 0       | 108,550 |
|                    |              |        |      |    |     | 11:22:55           | 0       | 108,550 |
|                    |              |        |      |    |     | 12:26:15           | 0       | 108,550 |
|                    |              |        |      |    |     | 13:34:13           | 0       | 108,550 |
|                    |              |        |      |    |     | 14:43:08           | 0       | 108,550 |
|                    |              |        |      |    |     | 15:43:02           | 0       | 108,750 |
|                    |              |        |      |    |     | 16:59:13           | 0       | 108,750 |
| HUNGARY 05-16 16/C | HU0000402318 | A0GGG3 |      | FV | HUF | 08:03:17           | 0       | 104,335 |
|                    |              |        |      |    |     | 08:56:56           | 0       | 103,460 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 103,420 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 103,480 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 104,358 |
|                    |              |        |      |    |     | 15:35:33           | 0       | 104,302 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 104,302 |
| HUNGARY 06/16      | XS0240732114 | A0GL1V |      | FV | EUR | 08:03:01           | 0       | 103,815 |
|                    |              |        |      |    |     | 09:02:48           | 0       | 103,795 |
|                    |              |        |      |    |     | 10:20:34           | 0       | 103,795 |
|                    |              |        |      |    |     | 11:22:55           | 0       | 103,795 |
|                    |              |        |      |    |     | 12:26:15           | 0       | 103,885 |
|                    |              |        |      |    |     | 13:34:13           | 0       | 103,885 |
|                    |              |        |      |    |     | 14:43:08           | 0       | 103,885 |
|                    |              |        |      |    |     | 15:43:02           | 0       | 103,885 |
|                    |              |        |      |    |     | 16:59:13           | 0       | 103,885 |
| HUNGARY 06-17 17/B | HU0000402375 | A0GZDK |      | FV | HUF | 08:03:27           | 0       | 109,560 |
|                    |              |        |      |    |     | 08:56:57           | 0       | 109,200 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 109,200 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 109,290 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 109,635 |
|                    |              |        |      |    |     | 15:35:33           | 0       | 109,655 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HUNGARY 07/17      | XS0284810719 | A0LL06 | HUGE | FV | EUR | 16:35:50           | 0       | 109,655 |
|                    |              |        |      |    |     | 08:03:31           | 0       | 107,150 |
|                    |              |        |      |    |     | 09:02:48           | 0       | 107,150 |
|                    |              |        |      |    |     | 10:20:34           | 0       | 107,150 |
|                    |              |        |      |    |     | 11:22:55           | 0       | 107,150 |
|                    |              |        |      |    |     | 12:26:15           | 0       | 107,150 |
|                    |              |        |      |    |     | 13:34:13           | 0       | 107,150 |
|                    |              |        |      |    |     | 14:43:09           | 0       | 107,150 |
|                    |              |        |      |    |     | 15:43:02           | 0       | 107,150 |
|                    |              |        |      |    |     | 16:59:13           | 0       | 107,150 |
| HUNGARY 07-23 23/A | HU0000402383 | A0G4SY |      | FV | HUF | 08:03:16           | 0       | 119,870 |
|                    |              |        |      |    |     | 08:56:56           | 0       | 119,540 |
|                    |              |        |      |    |     | 09:22:20           | 0       | 119,540 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 120,090 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 120,280 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 120,280 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 120,280 |
| HUNGARY 08/18      | XS0369470397 | A0TWQC |      | FV | EUR | 08:03:08           | 0       | 113,900 |
|                    |              |        |      |    |     | 09:02:51           | 0       | 113,900 |
|                    |              |        |      |    |     | 10:20:35           | 0       | 113,900 |
|                    |              |        |      |    |     | 11:22:58           | 0       | 113,900 |
|                    |              |        |      |    |     | 12:26:17           | 0       | 113,900 |
|                    |              |        |      |    |     | 13:34:14           | 0       | 113,900 |
|                    |              |        |      |    |     | 14:43:10           | 0       | 113,900 |
|                    |              |        |      |    |     | 15:43:03           | 0       | 113,900 |
|                    |              |        |      |    |     | 16:59:14           | 0       | 113,900 |
| HUNGARY 08-19 19/A | HU0000402433 | A0TQZ9 |      | FV | HUF | 08:03:21           | 0       | 114,900 |
|                    |              |        |      |    |     | 08:56:56           | 0       | 114,920 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 114,960 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 115,030 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 115,155 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 115,175 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 115,200 |
| HUNGARY 10/20      | US445545AD87 | A1AS1E |      | FV | USD | 08:03:27           | 0       | 112,200 |
|                    |              |        |      |    |     | 08:56:39           | 0       | 112,200 |
|                    |              |        |      |    |     | 09:22:04           | 0       | 112,500 |
|                    |              |        |      |    |     | 11:39:21           | 0       | 112,500 |
|                    |              |        |      |    |     | 13:25:59           | 0       | 112,500 |
|                    |              |        |      |    |     | 15:35:17           | 0       | 112,500 |
|                    |              |        |      |    |     | 16:35:15           | 0       | 112,750 |
| HUNGARY 10-15 FLR  | HU0000402482 | A1AVXM |      | FV | HUF | 08:03:34           | 0       | 99,810  |
|                    |              |        |      |    |     | 08:56:57           | 0       | 99,810  |
|                    |              |        |      |    |     | 09:22:21           | 0       | 99,810  |
|                    |              |        |      |    |     | 11:39:40           | 0       | 99,780  |
|                    |              |        |      |    |     | 13:26:31           | 0       | 99,810  |
|                    |              |        |      |    |     | 15:35:33           | 0       | 99,810  |
|                    |              |        |      |    |     | 16:35:51           | 0       | 99,810  |
| HUNGARY 11/19      | XS0625388136 | A1GQ11 |      | FV | EUR | 08:03:02           | 0       | 115,900 |
|                    |              |        |      |    |     | 09:02:51           | 0       | 115,900 |
|                    |              |        |      |    |     | 10:20:36           | 0       | 115,900 |
|                    |              |        |      |    |     | 11:22:58           | 0       | 115,900 |
|                    |              |        |      |    |     | 12:26:17           | 0       | 115,900 |
|                    |              |        |      |    |     | 13:34:15           | 0       | 115,900 |
|                    |              |        |      |    |     | 14:43:11           | 0       | 116,010 |
|                    |              |        |      |    |     | 15:43:04           | 0       | 116,010 |
|                    |              |        |      |    |     | 16:59:23           | 0       | 116,010 |
| HUNGARY 11/21      | US445545AE60 | A1GPD7 | HUGG | FV | USD | 08:56:39           | 0       | 113,760 |
|                    |              |        |      |    |     | 09:22:04           | 0       | 113,910 |
|                    |              |        |      |    |     | 11:39:21           | 0       | 114,575 |
|                    |              |        |      |    |     | 13:25:59           | 0       | 114,450 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN     | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|---------|------|-----|-----|--------------------|---------|---------|
|                    |              |         |      |     |     | ZEIT               | NOMINAL | KURS    |
| HUNGARY 11/41      | US445545AF36 | A1GPD L | FV   | USD |     | 15:35:17           | 0       | 114,575 |
|                    |              |         |      |     |     | 16:35:15           | 0       | 114,700 |
|                    |              |         |      |     |     | 08:03:35           | 0       | 135,070 |
|                    |              |         |      |     |     | 08:56:39           | 0       | 135,070 |
|                    |              |         |      |     |     | 09:22:04           | 0       | 135,070 |
|                    |              |         |      |     |     | 11:39:21           | 0       | 135,700 |
|                    |              |         |      |     |     | 13:25:59           | 0       | 135,700 |
| HUNGARY 11-22      | HU0000402524 | A1GK2D  | FV   | HUF |     | 16:35:15           | 0       | 135,200 |
|                    |              |         |      |     |     | 08:03:24           | 0       | 123,610 |
|                    |              |         |      |     |     | 08:56:56           | 0       | 123,390 |
|                    |              |         |      |     |     | 09:22:21           | 0       | 123,390 |
|                    |              |         |      |     |     | 11:39:40           | 0       | 123,860 |
|                    |              |         |      |     |     | 13:26:31           | 0       | 124,140 |
|                    |              |         |      |     |     | 15:35:32           | 0       | 124,140 |
| HUNGARY 11-28      | HU0000402532 | A1GM5Y  | FV   | HUF |     | 16:35:50           | 0       | 124,110 |
|                    |              |         |      |     |     | 08:03:47           | 0       | 131,930 |
|                    |              |         |      |     |     | 08:56:57           | 0       | 132,060 |
|                    |              |         |      |     |     | 09:22:21           | 0       | 132,200 |
|                    |              |         |      |     |     | 11:39:40           | 0       | 132,320 |
|                    |              |         |      |     |     | 13:26:31           | 0       | 132,560 |
|                    |              |         |      |     |     | 15:35:33           | 0       | 132,930 |
| HUNGARY 12-15 15/C | HU0000402581 | A1G0X2  | FV   | HUF |     | 16:35:50           | 0       | 132,930 |
|                    |              |         |      |     |     | 08:03:33           | 0       | 103,776 |
|                    |              |         |      |     |     | 08:56:57           | 0       | 103,530 |
|                    |              |         |      |     |     | 09:22:21           | 0       | 103,530 |
|                    |              |         |      |     |     | 11:39:40           | 0       | 103,570 |
|                    |              |         |      |     |     | 13:26:31           | 0       | 103,725 |
|                    |              |         |      |     |     | 15:35:33           | 0       | 103,725 |
| HUNGARY 13/18      | US445545AG19 | A1HGA4  | HUGD | FV  | USD | 16:35:51           | 0       | 103,725 |
|                    |              |         |      |     |     | 08:03:37           | 0       | 103,500 |
|                    |              |         |      |     |     | 08:55:46           | 0       | 103,500 |
|                    |              |         |      |     |     | 09:20:02           | 0       | 103,500 |
|                    |              |         |      |     |     | 11:38:36           | 0       | 103,600 |
|                    |              |         |      |     |     | 13:27:05           | 0       | 103,600 |
|                    |              |         |      |     |     | 15:38:51           | 0       | 103,730 |
| HUNGARY 13/23      | US445545AH91 | A1HGA5  | HUGC | FV  | USD | 16:34:38           | 0       | 103,730 |
|                    |              |         |      |     |     | 08:55:46           | 0       | 108,950 |
|                    |              |         |      |     |     | 09:20:02           | 0       | 108,950 |
|                    |              |         |      |     |     | 10:59:43           | 6.000   | 109,550 |
|                    |              |         |      |     |     | 11:38:36           | 0       | 109,450 |
|                    |              |         |      |     |     | 13:27:05           | 0       | 109,450 |
|                    |              |         |      |     |     | 15:38:51           | 0       | 109,700 |
| HUNGARY 13/23      | US445545AJ57 | A1VDSU  | FV   | USD |     | 16:34:38           | 0       | 109,570 |
|                    |              |         |      |     |     | 08:56:01           | 0       | 111,570 |
|                    |              |         |      |     |     | 09:21:32           | 0       | 111,570 |
|                    |              |         |      |     |     | 11:38:46           | 0       | 111,950 |
|                    |              |         |      |     |     | 13:27:32           | 0       | 111,950 |
|                    |              |         |      |     |     | 15:39:09           | 0       | 111,950 |
|                    |              |         |      |     |     | 16:34:51           | 0       | 112,070 |
| HUNGARY 13-16 16/D | HU0000402623 | A1HEY1  | FV   | HUF |     | 08:03:28           | 0       | 106,706 |
|                    |              |         |      |     |     | 08:56:55           | 0       | 106,730 |
|                    |              |         |      |     |     | 09:22:20           | 0       | 106,730 |
|                    |              |         |      |     |     | 11:39:40           | 0       | 106,650 |
|                    |              |         |      |     |     | 13:26:31           | 0       | 106,777 |
|                    |              |         |      |     |     | 15:35:32           | 0       | 106,758 |
|                    |              |         |      |     |     | 16:35:50           | 0       | 106,758 |
| HUNGARY 13-18 18/A | HU0000402631 | A1HEY0  | FV   | HUF |     | 08:03:21           | 0       | 110,290 |
|                    |              |         |      |     |     | 08:56:56           | 0       | 110,260 |
|                    |              |         |      |     |     | 09:22:21           | 0       | 110,370 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |      |    |     | 11:39:40           | 0       | 110,370 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 110,545 |
|                    |              |        |      |    |     | 15:35:32           | 0       | 110,545 |
|                    |              |        |      |    |     | 16:35:50           | 0       | 110,585 |
| HUNGARY 14/19      | US445545AK21 | A1VE53 | HUGH | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:56:14           | 0       | 102,410 |
|                    |              |        |      |    |     | 09:21:43           | 0       | 102,560 |
|                    |              |        |      |    |     | 11:38:56           | 0       | 102,560 |
|                    |              |        |      |    |     | 13:23:56           | 0       | 102,560 |
|                    |              |        |      |    |     | 15:34:46           | 0       | 102,560 |
|                    |              |        |      |    |     | 16:35:00           | 0       | 102,700 |
| HUNGARY 14/24      | US445545AL04 | A1VE52 |      | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:03:36           | 0       | 108,950 |
|                    |              |        |      |    |     | 08:56:14           | 0       | 108,950 |
|                    |              |        |      |    |     | 09:21:43           | 0       | 108,950 |
|                    |              |        |      |    |     | 11:38:56           | 0       | 109,450 |
|                    |              |        |      |    |     | 13:23:56           | 0       | 109,450 |
|                    |              |        |      |    |     | 15:34:46           | 0       | 109,950 |
|                    |              |        |      |    |     | 16:35:00           | 0       | 109,950 |
| HUNGARY 14-18 18/B | HU0000402730 | A1ZB2R |      | FV | HUF |                    |         |         |
|                    |              |        |      |    |     | 08:03:48           | 0       | 104,190 |
|                    |              |        |      |    |     | 08:56:57           | 0       | 104,160 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 104,160 |
|                    |              |        |      |    |     | 11:39:40           | 0       | 104,370 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 104,245 |
|                    |              |        |      |    |     | 15:35:33           | 0       | 104,310 |
|                    |              |        |      |    |     | 16:35:51           | 0       | 104,310 |
| HUNGARY 14-25 25/B | HU0000402748 | A1ZB2S |      | FV | HUF |                    |         |         |
|                    |              |        |      |    |     | 08:03:31           | 0       | 117,120 |
|                    |              |        |      |    |     | 08:56:57           | 0       | 117,240 |
|                    |              |        |      |    |     | 09:22:21           | 0       | 117,340 |
|                    |              |        |      |    |     | 11:39:41           | 0       | 117,590 |
|                    |              |        |      |    |     | 13:26:31           | 0       | 117,220 |
|                    |              |        |      |    |     | 15:35:33           | 0       | 117,510 |
|                    |              |        |      |    |     | 16:35:51           | 0       | 117,510 |
| URUGUAY            |              |        |      |    |     |                    |         |         |
| URUGUAY 03/15      | US917288AZ56 | 844188 | URYE | FV | EUR |                    |         |         |
| URUGUAY 03/19      | XS0167137834 | 844186 | URYG | FV | EUR |                    |         |         |
|                    |              |        |      |    |     | 08:03:11           | 0       | 120,000 |
|                    |              |        |      |    |     | 09:02:17           | 0       | 120,000 |
|                    |              |        |      |    |     | 10:20:04           | 0       | 120,000 |
|                    |              |        |      |    |     | 11:22:32           | 0       | 120,000 |
|                    |              |        |      |    |     | 12:25:48           | 0       | 120,000 |
|                    |              |        |      |    |     | 13:33:50           | 0       | 120,000 |
|                    |              |        |      |    |     | 14:44:05           | 0       | 120,000 |
|                    |              |        |      |    |     | 15:44:15           | 0       | 120,000 |
|                    |              |        |      |    |     | 16:59:27           | 0       | 120,000 |
| URUGUAY 05/16      | XS0225531432 | A0E7WM | URYH | FV | EUR |                    |         |         |
|                    |              |        |      |    |     | 08:03:06           | 0       | 105,500 |
|                    |              |        |      |    |     | 09:02:17           | 0       | 105,500 |
|                    |              |        |      |    |     | 10:20:04           | 0       | 105,500 |
|                    |              |        |      |    |     | 11:22:32           | 0       | 105,500 |
|                    |              |        |      |    |     | 12:25:48           | 0       | 105,500 |
|                    |              |        |      |    |     | 13:33:50           | 0       | 105,500 |
|                    |              |        |      |    |     | 14:44:05           | 0       | 105,500 |
|                    |              |        |      |    |     | 15:44:15           | 0       | 105,500 |
|                    |              |        |      |    |     | 16:59:27           | 0       | 105,500 |
| URUGUAY 05/22      | US917288BC52 | A0GJV9 |      | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:56:43           | 0       | 131,650 |
|                    |              |        |      |    |     | 09:22:08           | 0       | 131,650 |
|                    |              |        |      |    |     | 11:39:30           | 0       | 131,650 |
|                    |              |        |      |    |     | 13:26:04           | 0       | 131,650 |
|                    |              |        |      |    |     | 15:35:21           | 0       | 131,650 |
|                    |              |        |      |    |     | 16:35:37           | 0       | 131,650 |
| URUGUAY 12/45      | US760942AY83 | A1HCUW | URYA | FV | USD |                    |         |         |
|                    |              |        |      |    |     | 08:55:42           | 0       | 89,900  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:00           | 0       | 89,900  |
|                           |              |        |      |    |     | 11:38:34           | 0       | 89,900  |
|                           |              |        |      |    |     | 13:27:03           | 0       | 89,900  |
|                           |              |        |      |    |     | 15:38:48           | 0       | 90,450  |
|                           |              |        |      |    |     | 16:34:35           | 0       | 90,250  |
| URUGUAY 13/24             | US760942AZ58 | A1HPT2 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:52           | 0       | 105,600 |
|                           |              |        |      |    |     | 09:20:09           | 0       | 105,150 |
|                           |              |        |      |    |     | 11:38:38           | 0       | 105,150 |
|                           |              |        |      |    |     | 13:27:23           | 0       | 105,150 |
|                           |              |        |      |    |     | 15:38:57           | 0       | 105,550 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 105,550 |
|                           |              |        |      |    |     |                    |         |         |
| URUGUAY 2050              | US760942BA98 | A1ZKRP |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:25           | 0       | 101,800 |
|                           |              |        |      |    |     | 09:21:51           | 0       | 101,250 |
|                           |              |        |      |    |     | 11:39:05           | 0       | 101,250 |
|                           |              |        |      |    |     | 13:24:03           | 0       | 101,250 |
|                           |              |        |      |    |     | 15:35:00           | 0       | 101,850 |
|                           |              |        |      |    |     | 16:35:18           | 0       | 101,850 |
|                           |              |        |      |    |     |                    |         |         |
| USA                       |              |        |      |    |     |                    |         |         |
| 3M CO. 13/21              | XS0982713686 | A1HS4N |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:44           | 0       | 107,780 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 107,760 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 107,740 |
|                           |              |        |      |    |     | 12:00:23           | 0       | 107,745 |
|                           |              |        |      |    |     | 15:31:24           | 0       | 107,755 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 107,670 |
|                           |              |        |      |    |     |                    |         |         |
| 3M CO. 14/18 FLR MTN F    | XS1136406268 | A1VG98 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:35           | 0       | 100,185 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 100,184 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 100,184 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 100,184 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 100,184 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 100,184 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 100,184 |
|                           |              |        |      |    |     |                    |         |         |
| 3M CO. 14/26 MTN F        | XS1136406342 | A1VG99 | MMMB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:19           | 0       | 103,350 |
|                           |              |        |      |    |     | 09:12:11           | 0       | 103,130 |
|                           |              |        |      |    |     | 10:31:46           | 0       | 103,250 |
|                           |              |        |      |    |     | 10:59:36           | 0       | 103,230 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 103,240 |
|                           |              |        |      |    |     | 15:31:50           | 0       | 103,230 |
|                           |              |        |      |    |     | 17:07:26           | 0       | 103,010 |
|                           |              |        |      |    |     |                    |         |         |
| ABB TREAS.CENT.11/16 REGS | USU00292AA73 | A1GSVS |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:34           | 0       | 101,910 |
|                           |              |        |      |    |     | 09:21:59           | 0       | 101,910 |
|                           |              |        |      |    |     | 11:39:13           | 0       | 101,900 |
|                           |              |        |      |    |     | 13:24:12           | 0       | 101,910 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 101,920 |
|                           |              |        |      |    |     | 16:35:31           | 0       | 101,940 |
|                           |              |        |      |    |     |                    |         |         |
| AIR PROD. CHEM. 13/20     | XS0958706862 | A1HPMB |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:04:37           | 0       | 107,320 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 107,300 |
|                           |              |        |      |    |     | 10:31:19           | 0       | 107,300 |
|                           |              |        |      |    |     | 11:00:41           | 0       | 107,285 |
|                           |              |        |      |    |     | 12:00:17           | 0       | 107,290 |
|                           |              |        |      |    |     | 15:31:19           | 0       | 107,285 |
|                           |              |        |      |    |     | 17:06:54           | 0       | 107,240 |
|                           |              |        |      |    |     |                    |         |         |
| ALBEMARLE 14/21           | XS1148074518 | A1ZTAU | AMCD | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:43           | 0       | 100,935 |
|                           |              |        |      |    |     | 09:12:15           | 0       | 100,905 |
|                           |              |        |      |    |     | 10:31:49           | 0       | 100,940 |
|                           |              |        |      |    |     | 10:59:38           | 0       | 100,930 |
|                           |              |        |      |    |     | 12:00:59           | 0       | 100,935 |
|                           |              |        |      |    |     | 15:31:54           | 0       | 100,935 |
|                           |              |        |      |    |     | 17:07:29           | 0       | 100,865 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ALCOA INC. 14/24   | US013817AW16 | A1ZP5N | ALU1 | FV | USD | 08:56:29           | 0       | 104,950 |
|                    |              |        |      |    |     | 09:21:55           | 0       | 104,950 |
|                    |              |        |      |    |     | 11:39:11           | 0       | 104,950 |
|                    |              |        |      |    |     | 13:24:07           | 0       | 104,950 |
|                    |              |        |      |    |     | 15:35:05           | 0       | 104,950 |
|                    |              |        |      |    |     | 16:35:24           | 0       | 104,950 |
| ALCOA INC. 2037    | US013817AK77 | A0LL04 |      | FV | USD | 08:55:46           | 0       | 101,950 |
|                    |              |        |      |    |     | 09:20:02           | 0       | 101,950 |
|                    |              |        |      |    |     | 11:38:36           | 0       | 101,950 |
|                    |              |        |      |    |     | 13:27:05           | 0       | 101,950 |
|                    |              |        |      |    |     | 15:38:50           | 0       | 101,950 |
|                    |              |        |      |    |     | 16:34:37           | 0       | 101,950 |
| ALTRIA GROUP 12/42 | US02209SAM52 | A1G8DG | 0ATD | FV | USD | 08:56:06           | 0       | 98,980  |
|                    |              |        |      |    |     | 09:21:36           | 0       | 98,980  |
|                    |              |        |      |    |     | 11:38:49           | 0       | 98,930  |
|                    |              |        |      |    |     | 13:27:46           | 0       | 98,930  |
|                    |              |        |      |    |     | 15:39:13           | 0       | 98,930  |
|                    |              |        |      |    |     | 16:34:54           | 0       | 98,930  |
| ALTRIA GROUP 13/44 | US02209SAR40 | A1HSZB | 0ATF | FV | USD | 08:56:27           | 0       | 116,940 |
|                    |              |        |      |    |     | 09:21:53           | 0       | 117,080 |
|                    |              |        |      |    |     | 11:39:07           | 0       | 116,760 |
|                    |              |        |      |    |     | 13:24:05           | 0       | 116,570 |
|                    |              |        |      |    |     | 15:35:02           | 0       | 116,310 |
|                    |              |        |      |    |     | 16:35:20           | 0       | 116,120 |
| ALTRIA GROUP 14/20 | US02209SAT06 | A1ZSHM |      | FV | USD | 08:56:32           | 0       | 100,895 |
|                    |              |        |      |    |     | 09:21:57           | 0       | 100,910 |
|                    |              |        |      |    |     | 11:39:13           | 0       | 100,690 |
|                    |              |        |      |    |     | 13:24:09           | 0       | 100,670 |
|                    |              |        |      |    |     | 15:35:07           | 0       | 100,700 |
|                    |              |        |      |    |     | 16:35:26           | 0       | 100,770 |
| AMAZON.COM 12/15   | US023135AK22 | A1HDCQ |      | FV | USD | 08:55:42           | 0       | 99,920  |
|                    |              |        |      |    |     | 09:20:00           | 0       | 99,920  |
|                    |              |        |      |    |     | 11:38:34           | 0       | 99,920  |
|                    |              |        |      |    |     | 13:27:03           | 0       | 99,920  |
|                    |              |        |      |    |     | 15:38:48           | 0       | 99,930  |
|                    |              |        |      |    |     | 16:34:35           | 0       | 99,940  |
| AMAZON.COM 12/22   | US023135AJ58 | A1HDCP |      | FV | USD | 08:56:26           | 0       | 95,610  |
|                    |              |        |      |    |     | 09:21:52           | 0       | 95,660  |
|                    |              |        |      |    |     | 11:39:06           | 0       | 95,540  |
|                    |              |        |      |    |     | 13:24:04           | 0       | 95,780  |
|                    |              |        |      |    |     | 15:35:01           | 0       | 95,750  |
|                    |              |        |      |    |     | 16:35:19           | 0       | 95,810  |
| AMAZON.COM 14/19   | US023135AL05 | A1ZTEN | AMZA | FV | USD | 08:56:33           | 0       | 101,490 |
|                    |              |        |      |    |     | 09:21:58           | 0       | 101,510 |
|                    |              |        |      |    |     | 11:39:03           | 0       | 101,490 |
|                    |              |        |      |    |     | 13:24:11           | 0       | 101,490 |
|                    |              |        |      |    |     | 15:35:09           | 0       | 101,490 |
|                    |              |        |      |    |     | 16:35:28           | 0       | 101,555 |
| AMAZON.COM 14/21   | US023135AM87 | A1ZTEP |      | FV | USD | 08:56:33           | 0       | 102,570 |
|                    |              |        |      |    |     | 09:21:57           | 0       | 102,585 |
|                    |              |        |      |    |     | 11:39:03           | 0       | 102,490 |
|                    |              |        |      |    |     | 13:24:11           | 0       | 102,460 |
|                    |              |        |      |    |     | 15:35:09           | 0       | 102,515 |
|                    |              |        |      |    |     | 16:35:28           | 0       | 102,580 |
| AMAZON.COM 14/24   | US023135AN60 | A1ZTEQ |      | FV | USD | 08:56:33           | 0       | 103,330 |
|                    |              |        |      |    |     | 09:21:58           | 0       | 103,370 |
|                    |              |        |      |    |     | 11:39:03           | 0       | 103,220 |
|                    |              |        |      |    |     | 13:24:11           | 0       | 103,220 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 15:35:09           | 0       | 103,090 |
|                         |              |        |      |    |     | 16:35:28           | 0       | 103,100 |
| AMAZON.COM 14/34        | US023135AP19 | A1ZTJ8 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:33           | 0       | 106,100 |
|                         |              |        |      |    |     | 09:21:58           | 0       | 106,190 |
|                         |              |        |      |    |     | 11:39:03           | 0       | 105,980 |
|                         |              |        |      |    |     | 13:24:11           | 0       | 105,830 |
|                         |              |        |      |    |     | 15:35:09           | 0       | 105,660 |
|                         |              |        |      |    |     | 16:35:28           | 0       | 105,500 |
| AMAZON.COM 14/44        | US023135AQ91 | A1ZTJ9 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:33           | 0       | 105,760 |
|                         |              |        |      |    |     | 09:21:58           | 0       | 105,870 |
|                         |              |        |      |    |     | 11:39:03           | 0       | 105,620 |
|                         |              |        |      |    |     | 13:24:11           | 0       | 105,410 |
|                         |              |        |      |    |     | 15:35:09           | 0       | 105,210 |
|                         |              |        |      |    |     | 16:35:28           | 0       | 105,020 |
| AMER. EXPRESS 14/24     | US025816BK48 | A1VHTL |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:33           | 0       | 101,290 |
|                         |              |        |      |    |     | 09:21:57           | 0       | 101,350 |
|                         |              |        |      |    |     | 11:39:03           | 0       | 101,210 |
|                         |              |        |      |    |     | 13:24:10           | 0       | 101,110 |
|                         |              |        |      |    |     | 15:35:09           | 0       | 101,050 |
|                         |              |        |      |    |     | 16:35:28           | 0       | 101,040 |
| AMER. INTL GRP 12/22    | US026874CU91 | A1G5FX |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:37           | 0       | 112,890 |
|                         |              |        |      |    |     | 08:56:35           | 0       | 112,590 |
|                         |              |        |      |    |     | 09:21:59           | 0       | 112,620 |
|                         |              |        |      |    |     | 11:39:14           | 0       | 112,760 |
|                         |              |        |      |    |     | 13:24:13           | 0       | 112,760 |
|                         |              |        |      |    |     | 15:35:12           | 0       | 112,810 |
|                         |              |        |      |    |     | 16:35:33           | 0       | 112,700 |
|                         |              |        |      |    |     |                    |         |         |
| AMER.EXPR.CR. 2015 MTN  | US0258M0DE62 | A1G55W |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:27           | 0       | 100,388 |
|                         |              |        |      |    |     | 08:55:39           | 0       | 100,385 |
|                         |              |        |      |    |     | 09:19:58           | 0       | 100,385 |
|                         |              |        |      |    |     | 11:38:18           | 0       | 100,385 |
|                         |              |        |      |    |     | 13:27:00           | 0       | 100,385 |
|                         |              |        |      |    |     | 15:38:42           | 0       | 100,385 |
|                         |              |        |      |    |     | 16:33:52           | 0       | 100,386 |
|                         |              |        |      |    |     |                    |         |         |
| AMER.EXPR.CR.14/19 MTN  | US0258M0DK23 | A1ZE1Q |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:14           | 0       | 99,760  |
|                         |              |        |      |    |     | 09:21:43           | 0       | 99,770  |
|                         |              |        |      |    |     | 11:38:55           | 0       | 99,710  |
|                         |              |        |      |    |     | 13:23:56           | 0       | 99,690  |
|                         |              |        |      |    |     | 15:34:46           | 0       | 99,995  |
|                         |              |        |      |    |     | 16:35:00           | 0       | 100,035 |
| AMER.HONDA F. 13/19 MTN | XS0967299016 | A1HQGQ |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:02:31           | 0       | 106,280 |
|                         |              |        |      |    |     | 10:20:22           | 0       | 106,270 |
|                         |              |        |      |    |     | 11:22:43           | 0       | 106,270 |
|                         |              |        |      |    |     | 12:25:58           | 0       | 106,260 |
|                         |              |        |      |    |     | 13:34:01           | 0       | 106,270 |
|                         |              |        |      |    |     | 14:44:20           | 0       | 106,280 |
|                         |              |        |      |    |     | 15:42:47           | 0       | 106,260 |
|                         |              |        |      |    |     | 16:59:06           | 0       | 106,240 |
| AMER.INTL GRP 06/16 MTN | XS0252366702 | A0GRJT |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:46           | 0       | 105,000 |
|                         |              |        |      |    |     | 11:23:59           | 0       | 104,970 |
|                         |              |        |      |    |     | 13:34:33           | 0       | 104,970 |
|                         |              |        |      |    |     | 14:43:29           | 0       | 104,980 |
|                         |              |        |      |    |     | 15:43:34           | 0       | 104,980 |
|                         |              |        |      |    |     | 16:59:50           | 0       | 104,980 |
| AMGEN 11/18             | XS0710090928 | A1GX0K | AMGB | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:59           | 0       | 114,190 |
|                         |              |        |      |    |     | 10:30:47           | 0       | 114,185 |
|                         |              |        |      |    |     | 11:00:12           | 0       | 114,175 |
|                         |              |        |      |    |     | 11:59:38           | 0       | 114,180 |
|                         |              |        |      |    |     | 15:30:30           | 0       | 114,175 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AMGEN 12/29              | XS0829324457 | A1G9G8 | AMGC | FV | GBP | 17:06:27           | 0       | 114,155 |
|                          |              |        |      |    |     | 08:03:20           | 0       | 107,600 |
|                          |              |        |      |    |     | 08:54:23           | 0       | 107,560 |
|                          |              |        |      |    |     | 09:22:46           | 0       | 107,580 |
|                          |              |        |      |    |     | 11:40:07           | 0       | 107,380 |
|                          |              |        |      |    |     | 13:27:15           | 0       | 107,340 |
|                          |              |        |      |    |     | 15:36:02           | 0       | 107,360 |
| ANH.-BUSCH INBEV 10/15   | US03523TAY47 | A1A3RW |      | FV | BRL | 16:36:21           | 0       | 107,320 |
|                          |              |        |      |    |     | 08:03:32           | 0       | 98,100  |
|                          |              |        |      |    |     | 08:57:09           | 0       | 98,000  |
|                          |              |        |      |    |     | 09:22:34           | 0       | 98,000  |
|                          |              |        |      |    |     | 11:39:52           | 0       | 98,100  |
|                          |              |        |      |    |     | 13:26:51           | 0       | 98,100  |
|                          |              |        |      |    |     | 15:35:44           | 0       | 98,100  |
| ANHEUSER-BUSCH IN. 13/18 | US035242AC00 | A1HE1V |      | FV | USD | 16:36:07           | 0       | 98,100  |
|                          |              |        |      |    |     | 08:55:43           | 0       | 99,110  |
|                          |              |        |      |    |     | 09:20:01           | 0       | 99,120  |
|                          |              |        |      |    |     | 11:38:35           | 0       | 99,080  |
|                          |              |        |      |    |     | 13:27:04           | 0       | 99,080  |
|                          |              |        |      |    |     | 15:38:49           | 0       | 99,140  |
|                          |              |        |      |    |     | 16:34:36           | 0       | 99,170  |
| ANHEUSER-BUSCH IN. 13/23 | US035242AA44 | A1HE1T |      | FV | USD | 08:55:43           | 0       | 98,110  |
|                          |              |        |      |    |     | 09:20:01           | 0       | 98,170  |
|                          |              |        |      |    |     | 11:38:35           | 0       | 98,030  |
|                          |              |        |      |    |     | 13:27:04           | 0       | 97,960  |
|                          |              |        |      |    |     | 15:38:49           | 0       | 97,930  |
|                          |              |        |      |    |     | 16:34:36           | 0       | 97,900  |
| ANHEUSER-BUSCH IN. 13/43 | US035242AB27 | A1HE1U |      | FV | USD | 08:55:44           | 0       | 100,940 |
|                          |              |        |      |    |     | 09:20:01           | 0       | 101,100 |
|                          |              |        |      |    |     | 11:38:35           | 0       | 100,800 |
|                          |              |        |      |    |     | 13:27:04           | 0       | 100,530 |
|                          |              |        |      |    |     | 15:38:49           | 0       | 100,410 |
|                          |              |        |      |    |     | 16:34:36           | 0       | 100,230 |
| ANHEUSER-BUSCH IN. 14/17 | US03524BAC00 | A1ZCTK |      | FV | USD | 08:56:05           | 0       | 100,010 |
|                          |              |        |      |    |     | 09:21:35           | 0       | 100,010 |
|                          |              |        |      |    |     | 11:38:48           | 0       | 100,000 |
|                          |              |        |      |    |     | 13:27:46           | 0       | 100,010 |
|                          |              |        |      |    |     | 15:39:12           | 0       | 100,030 |
|                          |              |        |      |    |     | 16:34:54           | 0       | 100,050 |
| ANHEUSER-BUSCH IN. 14/19 | US035242AE65 | A1ZCTL |      | FV | USD | 08:56:05           | 0       | 100,690 |
|                          |              |        |      |    |     | 09:21:35           | 0       | 100,720 |
|                          |              |        |      |    |     | 11:38:48           | 0       | 100,755 |
|                          |              |        |      |    |     | 13:27:46           | 0       | 100,755 |
|                          |              |        |      |    |     | 15:39:12           | 0       | 100,830 |
|                          |              |        |      |    |     | 16:34:54           | 0       | 100,850 |
| ANHEUSER-BUSCH IN. 14/24 | US03524BAE65 | A1ZCTN | 9A4H | FV | USD | 08:56:06           | 0       | 105,290 |
|                          |              |        |      |    |     | 09:21:37           | 0       | 105,350 |
|                          |              |        |      |    |     | 11:38:49           | 0       | 105,210 |
|                          |              |        |      |    |     | 13:27:46           | 0       | 105,110 |
|                          |              |        |      |    |     | 15:39:14           | 0       | 105,180 |
|                          |              |        |      |    |     | 16:34:55           | 0       | 105,180 |
| ANHEUSER-BUSCH IN. 14/44 | US03524BAF31 | A1ZCT9 | 9A4A | FV | USD | 08:56:05           | 0       | 110,670 |
|                          |              |        |      |    |     | 09:21:35           | 0       | 110,820 |
|                          |              |        |      |    |     | 11:38:48           | 0       | 110,520 |
|                          |              |        |      |    |     | 13:27:46           | 0       | 110,520 |
|                          |              |        |      |    |     | 15:39:13           | 0       | 110,220 |
|                          |              |        |      |    |     | 16:34:54           | 0       | 110,220 |
| APPLE 13/16              | US037833AH30 | A1HKKV |      | FV | USD | 08:55:50           | 0       | 99,845  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME            | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                 |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                 |              |        |      |    |     | 09:20:05           | 0       | 99,845  |
|                 |              |        |      |    |     | 11:38:31           | 0       | 99,845  |
|                 |              |        |      |    |     | 13:27:09           | 0       | 99,845  |
|                 |              |        |      |    |     | 15:38:54           | 0       | 99,845  |
|                 |              |        |      |    |     | 16:34:42           | 0       | 99,845  |
| APPLE 13/16 FLR | US037833AF73 | A1HKKU |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:55:50           | 0       | 99,889  |
|                 |              |        |      |    |     | 09:20:05           | 0       | 99,889  |
|                 |              |        |      |    |     | 11:38:31           | 0       | 99,889  |
|                 |              |        |      |    |     | 13:27:09           | 0       | 99,889  |
|                 |              |        |      |    |     | 15:38:54           | 0       | 99,889  |
|                 |              |        |      |    |     | 16:34:42           | 0       | 99,889  |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 13/18     | US037833AJ95 | A1HKKW |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:55:59           | 0       | 98,640  |
|                 |              |        |      |    |     | 09:21:30           | 0       | 98,660  |
|                 |              |        |      |    |     | 11:38:44           | 0       | 98,540  |
|                 |              |        |      |    |     | 13:27:30           | 0       | 98,540  |
|                 |              |        |      |    |     | 15:39:07           | 0       | 98,600  |
|                 |              |        |      |    |     | 16:34:48           | 0       | 98,670  |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 13/18 FLR | US037833AG56 | A1HKLE |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:55:50           | 0       | 99,955  |
|                 |              |        |      |    |     | 09:20:05           | 0       | 99,955  |
|                 |              |        |      |    |     | 11:38:31           | 0       | 99,955  |
|                 |              |        |      |    |     | 13:27:09           | 0       | 99,955  |
|                 |              |        |      |    |     | 15:38:54           | 0       | 99,955  |
|                 |              |        |      |    |     | 16:34:42           | 0       | 99,955  |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 13/23     | US037833AK68 | A1HKXX | APCA | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:55:50           | 0       | 98,380  |
|                 |              |        |      |    |     | 09:20:05           | 0       | 98,420  |
|                 |              |        |      |    |     | 11:38:31           | 0       | 98,170  |
|                 |              |        |      |    |     | 11:54:22           | 16.000  | 98,170  |
|                 |              |        |      |    |     | 13:27:09           | 0       | 98,170  |
|                 |              |        |      |    |     | 15:38:54           | 0       | 98,030  |
|                 |              |        |      |    |     | 16:34:42           | 0       | 98,030  |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 13/43     | US037833AL42 | A1HKKY |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:55:50           | 0       | 103,000 |
|                 |              |        |      |    |     | 09:20:05           | 0       | 103,000 |
|                 |              |        |      |    |     | 11:38:31           | 0       | 103,000 |
|                 |              |        |      |    |     | 12:23:21           | 10.000  | 102,980 |
|                 |              |        |      |    |     | 13:27:09           | 0       | 101,990 |
|                 |              |        |      |    |     | 15:38:54           | 0       | 101,720 |
|                 |              |        |      |    |     | 16:34:42           | 0       | 101,720 |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 14/17     | US037833AM25 | A1ZHTW |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:56:15           | 0       | 100,160 |
|                 |              |        |      |    |     | 09:21:44           | 0       | 100,160 |
|                 |              |        |      |    |     | 11:38:57           | 0       | 100,140 |
|                 |              |        |      |    |     | 13:23:57           | 0       | 100,160 |
|                 |              |        |      |    |     | 15:34:47           | 0       | 100,180 |
|                 |              |        |      |    |     | 16:35:01           | 0       | 100,200 |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 14/19     | US037833AQ39 | A1ZHWF |      | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 09:21:44           | 0       | 101,570 |
|                 |              |        |      |    |     | 11:38:56           | 0       | 101,510 |
|                 |              |        |      |    |     | 13:23:57           | 0       | 101,490 |
|                 |              |        |      |    |     | 13:35:40           | 0       | 101,870 |
|                 |              |        |      |    |     | 15:34:47           | 0       | 101,870 |
|                 |              |        |      |    |     | 16:35:01           | 0       | 101,870 |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 14/21     | US037833AR12 | A1ZHWG | APCB | FV | USD |                    |         |         |
|                 |              |        |      |    |     | 08:56:15           | 0       | 103,220 |
|                 |              |        |      |    |     | 09:21:44           | 0       | 103,240 |
|                 |              |        |      |    |     | 11:38:57           | 0       | 103,090 |
|                 |              |        |      |    |     | 13:23:57           | 0       | 103,080 |
|                 |              |        |      |    |     | 15:34:47           | 0       | 103,170 |
|                 |              |        |      |    |     | 16:35:01           | 0       | 103,200 |
|                 |              |        |      |    |     |                    |         |         |
| APPLE 14/22     | XS1135334800 | A1ZR66 | APCD | FV | EUR |                    |         |         |
|                 |              |        |      |    |     | 08:04:39           | 0       | 101,620 |
|                 |              |        |      |    |     | 09:12:11           | 0       | 101,530 |
|                 |              |        |      |    |     | 10:31:46           | 0       | 101,500 |
|                 |              |        |      |    |     | 10:59:36           | 0       | 101,490 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|              |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| APPLE 14/24  | US037833AS94 | A1ZHU5 |      | FV | USD | 12:00:56           | 0       | 101,500 |
|              |              |        |      |    |     | 15:31:50           | 0       | 101,520 |
|              |              |        |      |    |     | 17:07:26           | 0       | 101,440 |
|              |              |        |      |    |     |                    |         |         |
| APPLE 14/26  | XS1135337498 | A1ZR67 |      | FV | EUR | 08:56:15           | 0       | 105,770 |
|              |              |        |      |    |     | 09:21:44           | 0       | 105,820 |
|              |              |        |      |    |     | 11:38:57           | 0       | 105,690 |
|              |              |        |      |    |     | 13:23:57           | 0       | 105,580 |
|              |              |        |      |    |     | 15:34:47           | 0       | 105,530 |
|              |              |        |      |    |     | 16:35:01           | 0       | 105,530 |
| APPLE 14/44  | US037833AT77 | A1ZHWH |      | FV | USD | 09:12:11           | 0       | 102,710 |
|              |              |        |      |    |     | 10:31:46           | 0       | 102,610 |
|              |              |        |      |    |     | 10:59:36           | 0       | 102,610 |
|              |              |        |      |    |     | 12:00:55           | 0       | 102,600 |
|              |              |        |      |    |     | 15:31:50           | 0       | 102,620 |
|              |              |        |      |    |     | 17:07:26           | 0       | 102,400 |
| AT + T 12/17 | US00206RBC51 | A1G0W5 |      | FV | USD | 08:56:15           | 0       | 113,160 |
|              |              |        |      |    |     | 09:21:44           | 0       | 113,310 |
|              |              |        |      |    |     | 11:38:56           | 0       | 113,450 |
|              |              |        |      |    |     | 13:23:57           | 0       | 113,450 |
|              |              |        |      |    |     | 16:35:01           | 0       | 111,950 |
| AT + T 12/17 | US00206RBF82 | A1G58Y | SOBE | FV | USD | 08:56:34           | 0       | 100,395 |
|              |              |        |      |    |     | 09:21:59           | 0       | 100,395 |
|              |              |        |      |    |     | 11:39:14           | 0       | 100,375 |
|              |              |        |      |    |     | 13:24:13           | 0       | 100,400 |
|              |              |        |      |    |     | 15:35:11           | 0       | 100,415 |
|              |              |        |      |    |     | 16:35:32           | 0       | 100,425 |
| AT + T 12/22 | US00206RBD35 | A1G0X1 |      | FV | USD | 08:56:34           | 0       | 100,405 |
|              |              |        |      |    |     | 09:21:59           | 0       | 100,405 |
|              |              |        |      |    |     | 11:39:14           | 0       | 100,390 |
|              |              |        |      |    |     | 13:24:13           | 0       | 100,400 |
|              |              |        |      |    |     | 15:35:12           | 0       | 100,440 |
|              |              |        |      |    |     | 16:35:32           | 0       | 100,455 |
| AT + T 12/32 | XS0866310088 | A1HD4R |      | FV | EUR | 08:56:34           | 0       | 98,770  |
|              |              |        |      |    |     | 09:21:59           | 0       | 98,810  |
|              |              |        |      |    |     | 11:39:14           | 0       | 98,750  |
|              |              |        |      |    |     | 13:24:13           | 0       | 98,720  |
|              |              |        |      |    |     | 15:35:11           | 0       | 98,650  |
|              |              |        |      |    |     | 16:35:32           | 0       | 98,650  |
| AT + T 13/18 | US00206RCA86 | A1VDTS |      | FV | USD | 09:02:42           | 0       | 119,340 |
|              |              |        |      |    |     | 10:20:31           | 0       | 119,410 |
|              |              |        |      |    |     | 11:22:54           | 0       | 119,360 |
|              |              |        |      |    |     | 12:26:11           | 0       | 119,410 |
|              |              |        |      |    |     | 13:34:09           | 0       | 119,260 |
|              |              |        |      |    |     | 14:43:04           | 0       | 119,290 |
|              |              |        |      |    |     | 15:42:57           | 0       | 119,170 |
|              |              |        |      |    |     | 16:59:19           | 0       | 118,620 |
| AT + T 13/21 | XS0993145084 | A1HTA5 |      | FV | EUR | 08:56:01           | 0       | 100,880 |
|              |              |        |      |    |     | 09:21:32           | 0       | 100,910 |
|              |              |        |      |    |     | 11:38:46           | 0       | 101,120 |
|              |              |        |      |    |     | 13:27:32           | 0       | 101,120 |
|              |              |        |      |    |     | 15:39:09           | 0       | 101,180 |
|              |              |        |      |    |     | 16:34:51           | 0       | 101,235 |
|              |              |        |      |    |     | 09:02:45           | 0       | 110,435 |
|              |              |        |      |    |     | 10:20:32           | 0       | 110,430 |
|              |              |        |      |    |     | 11:23:01           | 0       | 110,400 |
|              |              |        |      |    |     | 12:26:12           | 0       | 110,400 |
|              |              |        |      |    |     | 13:34:11           | 0       | 110,400 |
|              |              |        |      |    |     | 14:43:06           | 0       | 110,440 |
|              |              |        |      |    |     | 15:42:59           | 0       | 110,410 |
|              |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| AT + T 13/23     | XS0903433513 | A1HG4S |      | FV | EUR | 16:59:21           | 0       | 110,340 |
|                  |              |        |      |    |     | 09:02:44           | 0       | 109,680 |
|                  |              |        |      |    |     | 10:20:31           | 0       | 109,670 |
|                  |              |        |      |    |     | 11:22:54           | 0       | 109,630 |
|                  |              |        |      |    |     | 12:26:11           | 0       | 109,640 |
|                  |              |        |      |    |     | 13:34:10           | 0       | 109,630 |
|                  |              |        |      |    |     | 14:43:04           | 0       | 109,680 |
|                  |              |        |      |    |     | 15:42:58           | 0       | 109,650 |
|                  |              |        |      |    |     | 16:59:19           | 0       | 109,560 |
| AT + T 13/25     | XS0993148856 | A1HTA6 |      | FV | EUR | 08:04:37           | 0       | 118,240 |
|                  |              |        |      |    |     | 09:02:45           | 0       | 118,160 |
|                  |              |        |      |    |     | 10:20:32           | 0       | 118,190 |
|                  |              |        |      |    |     | 11:23:01           | 0       | 118,150 |
|                  |              |        |      |    |     | 12:26:12           | 0       | 118,100 |
|                  |              |        |      |    |     | 13:34:11           | 0       | 118,160 |
|                  |              |        |      |    |     | 14:43:06           | 0       | 118,220 |
|                  |              |        |      |    |     | 15:42:59           | 0       | 118,240 |
|                  |              |        |      |    |     | 16:59:21           | 0       | 118,160 |
| AT + T 14/19     | US00206RCC43 | A1VE2U | SOBC | FV | USD | 08:56:13           | 0       | 100,500 |
|                  |              |        |      |    |     | 09:21:42           | 0       | 100,510 |
|                  |              |        |      |    |     | 11:38:54           | 0       | 100,500 |
|                  |              |        |      |    |     | 13:27:51           | 0       | 100,470 |
|                  |              |        |      |    |     | 15:34:44           | 0       | 100,525 |
|                  |              |        |      |    |     | 16:34:59           | 0       | 100,530 |
| AT + T 14/19 FLR | XS1144084099 | A1VHHJ |      | FV | EUR | 08:04:39           | 0       | 100,090 |
|                  |              |        |      |    |     | 09:02:48           | 0       | 100,090 |
|                  |              |        |      |    |     | 10:20:34           | 0       | 100,090 |
|                  |              |        |      |    |     | 11:22:55           | 0       | 100,090 |
|                  |              |        |      |    |     | 12:26:15           | 0       | 100,090 |
|                  |              |        |      |    |     | 13:34:13           | 0       | 100,090 |
|                  |              |        |      |    |     | 14:43:08           | 0       | 100,090 |
|                  |              |        |      |    |     | 15:43:01           | 0       | 100,090 |
|                  |              |        |      |    |     | 16:59:12           | 0       | 100,090 |
| AT + T 14/22     | XS1144086110 | A1VHHK |      | FV | EUR | 08:04:37           | 0       | 102,520 |
|                  |              |        |      |    |     | 09:02:48           | 0       | 102,520 |
|                  |              |        |      |    |     | 10:20:33           | 0       | 102,550 |
|                  |              |        |      |    |     | 11:23:03           | 0       | 102,550 |
|                  |              |        |      |    |     | 12:26:15           | 0       | 102,530 |
|                  |              |        |      |    |     | 13:34:13           | 0       | 102,560 |
|                  |              |        |      |    |     | 14:43:08           | 0       | 102,600 |
|                  |              |        |      |    |     | 15:43:01           | 0       | 102,570 |
|                  |              |        |      |    |     | 16:59:23           | 0       | 102,560 |
| AT + T 14/24     | US00206RCE09 | A1VE2V |      | FV | USD | 08:56:13           | 0       | 103,560 |
|                  |              |        |      |    |     | 09:21:42           | 0       | 103,610 |
|                  |              |        |      |    |     | 11:38:54           | 0       | 103,560 |
|                  |              |        |      |    |     | 13:27:51           | 0       | 103,460 |
|                  |              |        |      |    |     | 15:34:44           | 0       | 103,560 |
|                  |              |        |      |    |     | 16:34:59           | 0       | 103,580 |
| AT + T 14/29     | XS1144088165 | A1VHHL |      | FV | EUR | 08:04:39           | 0       | 107,160 |
|                  |              |        |      |    |     | 09:02:48           | 0       | 106,930 |
|                  |              |        |      |    |     | 10:20:33           | 0       | 106,990 |
|                  |              |        |      |    |     | 11:23:03           | 0       | 106,950 |
|                  |              |        |      |    |     | 12:26:15           | 0       | 106,940 |
|                  |              |        |      |    |     | 13:34:13           | 0       | 106,860 |
|                  |              |        |      |    |     | 14:43:08           | 0       | 106,920 |
|                  |              |        |      |    |     | 15:43:01           | 0       | 106,790 |
|                  |              |        |      |    |     | 16:59:23           | 0       | 106,280 |
| AT + T 14/44     | US00206RCG56 | A1V6V6 |      | FV | USD | 08:56:11           | 0       | 103,690 |
|                  |              |        |      |    |     | 09:21:40           | 0       | 103,820 |
|                  |              |        |      |    |     | 11:38:53           | 0       | 103,540 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                       |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                       |              |        |      |    |     | 13:27:49           | 0       | 103,290 |
|                       |              |        |      |    |     | 15:34:43           | 0       | 103,780 |
|                       |              |        |      |    |     | 16:34:57           | 0       | 102,810 |
|                       |              |        |      |    |     |                    |         |         |
| AT + T INC. 12/20     | XS0861594652 | A1HDFB | SOBF | FV | EUR | 09:02:42           | 0       | 105,660 |
|                       |              |        |      |    |     | 10:20:30           | 0       | 105,740 |
|                       |              |        |      |    |     | 11:22:54           | 0       | 105,720 |
|                       |              |        |      |    |     | 12:26:10           | 0       | 105,720 |
|                       |              |        |      |    |     | 13:34:09           | 0       | 105,730 |
|                       |              |        |      |    |     | 14:43:04           | 0       | 105,750 |
|                       |              |        |      |    |     | 15:42:57           | 0       | 105,730 |
|                       |              |        |      |    |     | 16:59:19           | 0       | 105,680 |
| AT + T INC. 12/44     | XS0785710046 | A1G480 |      | FV | GBP | 08:03:36           | 0       | 114,000 |
|                       |              |        |      |    |     | 08:54:31           | 0       | 113,920 |
|                       |              |        |      |    |     | 09:22:52           | 0       | 113,850 |
|                       |              |        |      |    |     | 11:40:15           | 0       | 113,660 |
|                       |              |        |      |    |     | 13:27:35           | 0       | 113,650 |
|                       |              |        |      |    |     | 15:36:11           | 0       | 113,720 |
|                       |              |        |      |    |     | 16:36:28           | 0       | 113,730 |
| BANK AMERI. 06/16     | US060505CS18 | A0G0VY |      | FV | USD | 08:03:23           | 0       | 106,960 |
|                       |              |        |      |    |     | 08:56:05           | 0       | 106,950 |
|                       |              |        |      |    |     | 09:21:34           | 0       | 106,960 |
|                       |              |        |      |    |     | 11:38:48           | 0       | 106,940 |
|                       |              |        |      |    |     | 13:27:34           | 0       | 106,940 |
|                       |              |        |      |    |     | 15:39:12           | 0       | 106,990 |
|                       |              |        |      |    |     | 16:34:53           | 0       | 107,000 |
| BANK AMERI. 07/17     | US060505DH44 | A0N12E |      | FV | USD | 08:03:19           | 0       | 110,325 |
|                       |              |        |      |    |     | 08:55:57           | 0       | 110,205 |
|                       |              |        |      |    |     | 09:21:29           | 0       | 110,220 |
|                       |              |        |      |    |     | 11:38:43           | 0       | 110,305 |
|                       |              |        |      |    |     | 13:27:29           | 0       | 110,305 |
|                       |              |        |      |    |     | 15:39:06           | 0       | 110,370 |
|                       |              |        |      |    |     | 16:34:47           | 0       | 110,405 |
| BANK AMERI. 10/17 MTN | XS0495891821 | BA0BAA |      | FV | EUR | 08:03:16           | 0       | 109,495 |
|                       |              |        |      |    |     | 09:08:31           | 0       | 109,460 |
|                       |              |        |      |    |     | 11:23:41           | 0       | 109,460 |
|                       |              |        |      |    |     | 13:34:20           | 0       | 109,460 |
|                       |              |        |      |    |     | 14:43:16           | 0       | 109,460 |
|                       |              |        |      |    |     | 15:43:13           | 0       | 109,455 |
|                       |              |        |      |    |     | 16:59:34           | 0       | 109,455 |
| BANK AMERI. 10/17 MTN | XS0530879658 | BA0BAD | NCBC | FV | EUR | 08:06:28           | 0       | 110,505 |
|                       |              |        |      |    |     | 09:08:33           | 0       | 110,470 |
|                       |              |        |      |    |     | 11:23:42           | 0       | 110,465 |
|                       |              |        |      |    |     | 13:34:21           | 0       | 110,465 |
|                       |              |        |      |    |     | 14:43:18           | 0       | 110,465 |
|                       |              |        |      |    |     | 15:43:21           | 0       | 110,465 |
|                       |              |        |      |    |     | 16:59:37           | 0       | 110,465 |
| BANK AMERI. 12/22     | US06051GEM78 | BA0ABW |      | FV | USD | 08:03:36           | 0       | 116,570 |
|                       |              |        |      |    |     | 08:56:36           | 0       | 116,330 |
|                       |              |        |      |    |     | 09:22:00           | 0       | 116,360 |
|                       |              |        |      |    |     | 11:39:15           | 0       | 116,250 |
|                       |              |        |      |    |     | 13:24:13           | 0       | 116,170 |
|                       |              |        |      |    |     | 15:35:13           | 0       | 116,360 |
|                       |              |        |      |    |     | 16:35:09           | 0       | 116,470 |
| BANK AMERI. 13/20 MTN | XS0954946926 | BA0ADY |      | FV | EUR | 08:03:25           | 0       | 108,785 |
|                       |              |        |      |    |     | 09:08:54           | 0       | 108,750 |
|                       |              |        |      |    |     | 11:24:11           | 0       | 108,680 |
|                       |              |        |      |    |     | 13:34:42           | 0       | 108,680 |
|                       |              |        |      |    |     | 14:43:33           | 0       | 108,705 |
|                       |              |        |      |    |     | 15:43:45           | 0       | 108,685 |
|                       |              |        |      |    |     | 17:00:04           | 0       | 108,635 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                       |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| BANK AMERI. 14/21 MTN | XS1107731702 | BA0AE6 |     | FV | EUR | 09:09:14           | 0       | 102,050 |
|                       |              |        |     |    |     | 11:24:26           | 0       | 102,025 |
|                       |              |        |     |    |     | 13:34:58           | 0       | 102,025 |
|                       |              |        |     |    |     | 14:43:56           | 0       | 102,055 |
|                       |              |        |     |    |     | 15:44:05           | 0       | 102,025 |
|                       |              |        |     |    |     | 17:00:27           | 0       | 102,015 |
| BANK AMERI. 14/24 MTN | XS1079726334 | BA0AET |     | FV | EUR | 09:09:17           | 0       | 108,110 |
|                       |              |        |     |    |     | 11:24:29           | 0       | 108,060 |
|                       |              |        |     |    |     | 13:35:01           | 0       | 108,030 |
|                       |              |        |     |    |     | 14:43:59           | 0       | 108,090 |
|                       |              |        |     |    |     | 15:44:07           | 0       | 108,040 |
|                       |              |        |     |    |     | 17:00:30           | 0       | 107,950 |
| BANK AMERI. 2017      | US060505DP69 | A0TNCA |     | FV | USD | 08:03:03           | 0       | 110,330 |
|                       |              |        |     |    |     | 08:55:58           | 0       | 110,290 |
|                       |              |        |     |    |     | 09:21:29           | 0       | 110,310 |
|                       |              |        |     |    |     | 11:38:43           | 0       | 110,280 |
|                       |              |        |     |    |     | 13:27:29           | 0       | 110,280 |
|                       |              |        |     |    |     | 15:39:06           | 0       | 110,320 |
|                       |              |        |     |    |     | 16:34:47           | 0       | 110,350 |
| BANK AMERI. 2018      | US06051GET22 | BA0ADJ |     | FV | USD | 08:03:04           | 0       | 100,150 |
|                       |              |        |     |    |     | 08:55:56           | 0       | 100,100 |
|                       |              |        |     |    |     | 09:21:28           | 0       | 100,120 |
|                       |              |        |     |    |     | 11:38:42           | 0       | 100,070 |
|                       |              |        |     |    |     | 13:27:27           | 0       | 100,070 |
|                       |              |        |     |    |     | 15:39:04           | 0       | 100,140 |
|                       |              |        |     |    |     | 16:34:45           | 0       | 100,180 |
| BANK AMERI. 2018      | AU3CB0208775 | BA0ADQ |     | FV | AUD | 08:03:31           | 0       | 103,270 |
|                       |              |        |     |    |     | 08:55:03           | 0       | 103,020 |
|                       |              |        |     |    |     | 09:20:35           | 0       | 103,060 |
|                       |              |        |     |    |     | 11:37:09           | 0       | 102,985 |
|                       |              |        |     |    |     | 13:25:51           | 0       | 103,020 |
|                       |              |        |     |    |     | 15:37:29           | 0       | 103,015 |
|                       |              |        |     |    |     | 16:37:02           | 0       | 102,980 |
| BANK AMERI. 2020 MTN  | AU3CB0223675 | BA0AE1 |     | FV | AUD | 08:03:38           | 0       | 101,645 |
|                       |              |        |     |    |     | 08:55:20           | 0       | 101,640 |
|                       |              |        |     |    |     | 09:20:46           | 0       | 101,685 |
|                       |              |        |     |    |     | 11:37:34           | 0       | 101,590 |
|                       |              |        |     |    |     | 13:26:15           | 0       | 101,635 |
|                       |              |        |     |    |     | 15:37:53           | 0       | 101,630 |
|                       |              |        |     |    |     | 16:37:28           | 0       | 101,575 |
| BANK AMERI. 2023      | US06053FAA75 | BA0ADZ |     | FV | USD | 08:03:18           | 0       | 106,600 |
|                       |              |        |     |    |     | 08:55:51           | 0       | 106,550 |
|                       |              |        |     |    |     | 09:20:08           | 0       | 106,610 |
|                       |              |        |     |    |     | 11:38:32           | 0       | 106,480 |
|                       |              |        |     |    |     | 13:27:22           | 0       | 106,390 |
|                       |              |        |     |    |     | 15:38:56           | 0       | 106,370 |
|                       |              |        |     |    |     | 16:34:32           | 0       | 106,340 |
| BANK AMERI. 2023 MTN  | US06051GEU94 | BA0ADG |     | FV | USD | 08:03:47           | 0       | 100,650 |
|                       |              |        |     |    |     | 08:55:59           | 0       | 100,610 |
|                       |              |        |     |    |     | 09:21:31           | 0       | 100,650 |
|                       |              |        |     |    |     | 11:38:44           | 0       | 100,510 |
|                       |              |        |     |    |     | 13:27:31           | 0       | 100,460 |
|                       |              |        |     |    |     | 15:39:07           | 0       | 100,490 |
|                       |              |        |     |    |     | 16:34:49           | 0       | 100,490 |
| BANK AMERI. UND.FLR V | US060505EG51 | BA0AES |     | FV | USD | 08:03:38           | 0       | 96,950  |
|                       |              |        |     |    |     | 08:56:29           | 0       | 96,950  |
|                       |              |        |     |    |     | 09:21:54           | 0       | 96,950  |
|                       |              |        |     |    |     | 11:39:10           | 0       | 96,950  |
|                       |              |        |     |    |     | 13:24:07           | 0       | 96,950  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| BANK OF AMERICA 07/17     | US59022CAP86 | ML0BT3 | FV   | BRL |     | 15:35:04           | 0       | 97,200  |
|                           |              |        |      |     |     | 16:35:23           | 0       | 97,200  |
|                           |              |        |      |     |     | 08:57:07           | 0       | 96,930  |
|                           |              |        |      |     |     | 09:22:32           | 0       | 96,930  |
|                           |              |        |      |     |     | 11:39:51           | 0       | 96,930  |
|                           |              |        |      |     |     | 13:26:50           | 0       | 96,790  |
| BANK OF AMERICA 2015 MTN  | US59018YUW91 | A0DF97 | FV   | USD |     | 15:35:43           | 0       | 96,790  |
|                           |              |        |      |     |     | 16:36:05           | 0       | 96,880  |
|                           |              |        |      |     |     | 08:55:57           | 0       | 99,925  |
|                           |              |        |      |     |     | 09:21:29           | 0       | 99,925  |
|                           |              |        |      |     |     | 11:38:43           | 0       | 99,925  |
|                           |              |        |      |     |     | 13:27:29           | 0       | 99,925  |
| BANK OF AMERICA 2018 MTN  | US59018YN641 | ML0ECW | FV   | USD |     | 15:39:05           | 0       | 99,925  |
|                           |              |        |      |     |     | 16:34:47           | 0       | 99,925  |
|                           |              |        |      |     |     | 08:03:10           | 0       | 115,035 |
|                           |              |        |      |     |     | 08:55:56           | 0       | 114,885 |
|                           |              |        |      |     |     | 09:21:28           | 0       | 114,920 |
|                           |              |        |      |     |     | 11:38:42           | 0       | 114,935 |
| BERKSHIRE HATH.FIN. 12/17 | US084664BS99 | A1G4TX | BRHA | FV  | USD | 13:27:28           | 0       | 115,110 |
|                           |              |        |      |     |     | 15:39:04           | 0       | 115,175 |
|                           |              |        |      |     |     | 16:34:45           | 0       | 115,220 |
|                           |              |        |      |     |     | 08:56:36           | 0       | 100,665 |
|                           |              |        |      |     |     | 09:22:00           | 0       | 100,665 |
|                           |              |        |      |     |     | 11:39:15           | 0       | 100,645 |
| BERKSHIRE HATH.FIN. 12/22 | US084664BT72 | A1G4TW | BRHB | FV  | USD | 13:24:14           | 0       | 100,645 |
|                           |              |        |      |     |     | 15:35:13           | 0       | 100,700 |
|                           |              |        |      |     |     | 16:35:09           | 0       | 100,700 |
|                           |              |        |      |     |     | 08:56:36           | 0       | 102,230 |
|                           |              |        |      |     |     | 09:22:00           | 0       | 102,280 |
|                           |              |        |      |     |     | 11:39:15           | 0       | 102,150 |
| BERKSHIRE HATH.FIN.12/42  | US084664BU46 | A1G4VD | 1BE1 | FV  | USD | 13:24:14           | 0       | 102,000 |
|                           |              |        |      |     |     | 15:35:13           | 0       | 102,270 |
|                           |              |        |      |     |     | 16:35:10           | 0       | 102,250 |
|                           |              |        |      |     |     | 08:56:36           | 0       | 107,200 |
|                           |              |        |      |     |     | 09:22:00           | 0       | 107,350 |
|                           |              |        |      |     |     | 11:39:15           | 0       | 108,530 |
| BERKSHIRE HATH.FIN.13/18  | US084664BY67 | A1HPVB | 1BE3 | FV  | USD | 13:24:14           | 0       | 108,530 |
|                           |              |        |      |     |     | 15:35:13           | 0       | 108,000 |
|                           |              |        |      |     |     | 16:35:10           | 0       | 107,830 |
|                           |              |        |      |     |     | 08:56:06           | 0       | 101,380 |
|                           |              |        |      |     |     | 09:21:37           | 0       | 101,405 |
|                           |              |        |      |     |     | 11:38:49           | 0       | 101,670 |
| BERKSHIRE HATHAWAY 10/15  | US084670AV06 | A1ATEV | FV   | USD |     | 13:27:46           | 0       | 101,295 |
|                           |              |        |      |     |     | 15:39:14           | 0       | 101,855 |
|                           |              |        |      |     |     | 16:34:55           | 0       | 101,825 |
|                           |              |        |      |     |     | 08:55:58           | 0       | 100,160 |
|                           |              |        |      |     |     | 09:21:29           | 0       | 100,160 |
|                           |              |        |      |     |     | 11:38:44           | 0       | 100,160 |
| BERKSHIRE HATHAWAY 13/43  | US084670BK32 | A1HFXF | BRHD | FV  | USD | 13:27:29           | 0       | 100,160 |
|                           |              |        |      |     |     | 15:39:06           | 0       | 100,160 |
|                           |              |        |      |     |     | 16:34:47           | 0       | 100,160 |
|                           |              |        |      |     |     | 08:56:06           | 0       | 110,680 |
|                           |              |        |      |     |     | 09:21:36           | 0       | 110,820 |
|                           |              |        |      |     |     | 11:38:49           | 0       | 110,830 |
| BK OF AMER.CORP 11/16 MTN | US06051GEK13 | BA0ABG | FV   | USD |     | 13:27:46           | 0       | 111,110 |
|                           |              |        |      |     |     | 15:39:13           | 0       | 110,970 |
|                           |              |        |      |     |     | 16:34:54           | 0       | 110,710 |
|                           |              |        |      |     |     | 08:03:46           | 0       | 103,600 |
|                           |              |        |      |     |     |                    |         |         |
|                           |              |        |      |     |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 08:55:45           | 0       | 103,590 |
|                           |              |        |      |    |     | 09:20:02           | 0       | 103,600 |
|                           |              |        |      |    |     | 11:38:35           | 0       | 103,590 |
|                           |              |        |      |    |     | 13:27:05           | 0       | 103,520 |
|                           |              |        |      |    |     | 15:38:50           | 0       | 103,540 |
|                           |              |        |      |    |     | 16:34:37           | 0       | 103,560 |
| BK OF AMER.CORP 14/19 MTN | US06051GFD60 | BA0AEM |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 101,230 |
|                           |              |        |      |    |     | 08:56:11           | 0       | 101,220 |
|                           |              |        |      |    |     | 09:21:41           | 0       | 101,230 |
|                           |              |        |      |    |     | 11:38:53           | 0       | 101,160 |
|                           |              |        |      |    |     | 11:47:12           | 12.000  | 101,510 |
|                           |              |        |      |    |     | 13:27:49           | 0       | 101,140 |
|                           |              |        |      |    |     | 15:34:43           | 0       | 101,190 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 101,245 |
| BK OF AMER.CORP 14/24 MTN | US06051GFF19 | BA0AEP |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:14           | 0       | 105,160 |
|                           |              |        |      |    |     | 08:56:11           | 0       | 105,160 |
|                           |              |        |      |    |     | 09:21:41           | 0       | 105,220 |
|                           |              |        |      |    |     | 11:38:54           | 0       | 105,160 |
|                           |              |        |      |    |     | 13:27:50           | 0       | 105,150 |
|                           |              |        |      |    |     | 15:34:43           | 0       | 105,080 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 105,090 |
| BK OF AMER.CORP 14/24 MTN | US06051GFB05 | BA0AEE | NCBK | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:29           | 0       | 106,390 |
|                           |              |        |      |    |     | 08:56:02           | 0       | 106,360 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 106,390 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 106,260 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 106,180 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 106,130 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 106,110 |
| BK OF AMER.CORP 14/44 MTN | US06051GFC87 | BA0AEF | NCBL | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 114,070 |
|                           |              |        |      |    |     | 08:56:02           | 0       | 111,000 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 111,150 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 113,990 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 113,990 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 113,770 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 113,510 |
| BK OF AMER.CORP 14/44 MTN | US06051GFG91 | BA0AEQ | NCBN | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:37           | 0       | 113,100 |
|                           |              |        |      |    |     | 08:56:11           | 0       | 113,120 |
|                           |              |        |      |    |     | 09:21:41           | 0       | 113,260 |
|                           |              |        |      |    |     | 11:38:54           | 0       | 112,950 |
|                           |              |        |      |    |     | 13:27:49           | 0       | 112,740 |
|                           |              |        |      |    |     | 15:34:43           | 0       | 112,180 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 111,910 |
| BK OF AMER.CORP 2016 MTN  | US06051GEG01 | BA0AA3 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:26           | 0       | 102,726 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 102,700 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 102,710 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 102,700 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 102,700 |
|                           |              |        |      |    |     | 15:39:07           | 0       | 102,720 |
|                           |              |        |      |    |     | 16:34:49           | 0       | 102,730 |
| BK OF AMER.CORP 2024 MTN  | US06051GFH74 | BA0AEY | NCBQ | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:53           | 0       | 102,750 |
|                           |              |        |      |    |     | 11:39:07           | 0       | 102,750 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 102,750 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 102,750 |
|                           |              |        |      |    |     | 16:35:21           | 0       | 102,750 |
| BK OF AMER.CORP 2042 MTN  | US06051GEN51 | BA0ABY | NCBF | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:27           | 0       | 127,060 |
|                           |              |        |      |    |     | 08:56:36           | 0       | 126,410 |
|                           |              |        |      |    |     | 09:22:00           | 0       | 126,530 |
|                           |              |        |      |    |     | 11:39:15           | 0       | 126,500 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 127,000 |
|                           |              |        |      |    |     | 15:35:13           | 0       | 126,610 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BLACKROCK INC. 14/24 | US09247XAL55 | A1ZEW4 | BLQC | FV | USD | 16:35:09           | 0       | 126,490 |
|                      |              |        |      |    |     | 08:03:31           | 0       | 103,790 |
|                      |              |        |      |    |     | 08:56:14           | 0       | 103,310 |
|                      |              |        |      |    |     | 09:21:43           | 0       | 103,350 |
|                      |              |        |      |    |     | 11:38:55           | 0       | 103,330 |
|                      |              |        |      |    |     | 13:23:56           | 0       | 103,140 |
|                      |              |        |      |    |     | 15:34:46           | 0       | 103,540 |
|                      |              |        |      |    |     | 16:35:00           | 0       | 103,530 |
| BMW US CAP 08/15 MTN | CH0037423826 | A0TQZ1 |      | FV | CHF | 08:03:14           | 0       | 100,340 |
|                      |              |        |      |    |     | 08:56:53           | 0       | 100,310 |
|                      |              |        |      |    |     | 09:22:17           | 0       | 100,310 |
|                      |              |        |      |    |     | 11:39:37           | 0       | 100,310 |
|                      |              |        |      |    |     | 13:26:23           | 0       | 100,310 |
|                      |              |        |      |    |     | 15:35:29           | 0       | 100,310 |
|                      |              |        |      |    |     | 16:35:46           | 0       | 100,310 |
| BMW US CAP 08/15 MTN | XS0364671346 | A0TVE8 | BUJF | FV | EUR | 08:04:36           | 0       | 101,822 |
|                      |              |        |      |    |     | 09:02:24           | 0       | 101,782 |
|                      |              |        |      |    |     | 10:20:09           | 0       | 101,782 |
|                      |              |        |      |    |     | 11:22:36           | 0       | 101,782 |
|                      |              |        |      |    |     | 12:25:52           | 0       | 101,782 |
|                      |              |        |      |    |     | 13:33:54           | 0       | 101,782 |
|                      |              |        |      |    |     | 14:44:09           | 0       | 101,782 |
|                      |              |        |      |    |     | 15:44:19           | 0       | 101,782 |
| BMW US CAP 12/15 MTN | DE000A1HDA43 | A1HDA4 | BUJE | FV | NOK | 16:58:58           | 0       | 101,782 |
|                      |              |        |      |    |     | 08:54:47           | 0       | 100,920 |
|                      |              |        |      |    |     | 09:20:17           | 0       | 100,920 |
|                      |              |        |      |    |     | 11:36:43           | 0       | 100,920 |
|                      |              |        |      |    |     | 13:25:24           | 0       | 100,920 |
|                      |              |        |      |    |     | 15:36:46           | 0       | 100,920 |
|                      |              |        |      |    |     | 16:36:34           | 0       | 100,920 |
| BMW US CAP 12/16 MTN | DE000A1G7EH9 | A1G7EH | BUJA | FV | EUR | 08:04:36           | 0       | 101,580 |
|                      |              |        |      |    |     | 09:02:28           | 0       | 101,574 |
|                      |              |        |      |    |     | 10:20:19           | 0       | 101,560 |
|                      |              |        |      |    |     | 11:22:41           | 0       | 101,558 |
|                      |              |        |      |    |     | 12:25:56           | 0       | 101,558 |
|                      |              |        |      |    |     | 13:33:58           | 0       | 101,559 |
|                      |              |        |      |    |     | 14:44:13           | 0       | 101,558 |
|                      |              |        |      |    |     | 15:44:24           | 0       | 101,559 |
| BMW US CAP 13/16 MTN | DE000A1HE195 | A1HE19 | BUJB | FV | AUD | 16:59:03           | 0       | 101,557 |
|                      |              |        |      |    |     | 08:03:22           | 0       | 101,520 |
|                      |              |        |      |    |     | 08:54:59           | 0       | 101,480 |
|                      |              |        |      |    |     | 09:20:31           | 0       | 101,480 |
|                      |              |        |      |    |     | 11:37:05           | 0       | 101,480 |
|                      |              |        |      |    |     | 13:25:47           | 0       | 101,480 |
|                      |              |        |      |    |     | 15:37:23           | 0       | 101,470 |
|                      |              |        |      |    |     | 16:36:58           | 0       | 101,480 |
| BMW US CAP 13/17 MTN | DE000A1HHZ73 | A1HHZ7 | BUJG | FV | USD | 08:55:49           | 0       | 100,270 |
|                      |              |        |      |    |     | 09:20:04           | 0       | 100,280 |
|                      |              |        |      |    |     | 11:38:37           | 0       | 100,255 |
|                      |              |        |      |    |     | 13:27:08           | 0       | 100,255 |
|                      |              |        |      |    |     | 15:38:52           | 0       | 100,285 |
|                      |              |        |      |    |     | 16:34:40           | 0       | 100,310 |
| BMW US CAP 13/17 MTN | DE000A1HJLN2 | A1HJLN | BUJH | FV | EUR | 09:02:30           | 0       | 101,790 |
|                      |              |        |      |    |     | 10:20:21           | 0       | 101,790 |
|                      |              |        |      |    |     | 11:22:42           | 0       | 101,775 |
|                      |              |        |      |    |     | 12:25:57           | 0       | 101,775 |
|                      |              |        |      |    |     | 13:34:00           | 0       | 101,780 |
|                      |              |        |      |    |     | 14:44:16           | 0       | 101,765 |
|                      |              |        |      |    |     | 15:42:46           | 0       | 101,760 |
|                      |              |        |      |    |     | 16:59:05           | 0       | 101,760 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| BMW US CAP 14/19 MTN      | DE000A1ZSQC7 | A1ZSQC |      | FV | GBP | 08:03:04           | 0       | 102,175 |
|                           |              |        |      |    |     | 08:54:29           | 0       | 102,135 |
|                           |              |        |      |    |     | 09:22:51           | 0       | 102,135 |
|                           |              |        |      |    |     | 11:40:13           | 0       | 102,065 |
|                           |              |        |      |    |     | 13:27:20           | 0       | 102,060 |
|                           |              |        |      |    |     | 15:36:09           | 0       | 102,045 |
|                           |              |        |      |    |     | 16:36:26           | 0       | 102,015 |
| BMW US CAP 14/20 MTN      | DE000A1ZJK19 | A1ZJK1 |      | FV | USD | 08:56:08           | 0       | 100,925 |
|                           |              |        |      |    |     | 09:21:39           | 0       | 100,945 |
|                           |              |        |      |    |     | 11:38:52           | 0       | 100,860 |
|                           |              |        |      |    |     | 13:27:48           | 0       | 100,830 |
|                           |              |        |      |    |     | 15:39:16           | 0       | 100,910 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 100,960 |
| BRISTOL-MYERS 13/19       | US110122AV03 | A1HSTD |      | FV | USD | 09:21:31           | 0       | 99,900  |
|                           |              |        |      |    |     | 11:38:45           | 0       | 99,900  |
|                           |              |        |      |    |     | 13:27:31           | 0       | 99,900  |
|                           |              |        |      |    |     | 15:39:08           | 0       | 99,900  |
|                           |              |        |      |    |     | 16:34:50           | 0       | 99,900  |
| BRISTOL-MYERS 13/23       | US110122AW85 | A1HSTE |      | FV | USD | 08:56:00           | 0       | 103,220 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 103,270 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 103,420 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 103,420 |
|                           |              |        |      |    |     | 15:39:08           | 0       | 103,330 |
| BRISTOL-MYERS 13/44       | US110122AX68 | A1HSTF |      | FV | USD | 16:34:50           | 0       | 103,210 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 112,850 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 112,850 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 112,850 |
|                           |              |        |      |    |     | 15:39:08           | 0       | 112,850 |
| CA PR.FDG TR.III 03/UND.  | NL0000113868 | A0AB6Y |      | FV | EUR | 16:34:50           | 0       | 112,850 |
|                           |              |        |      |    |     | 08:07:05           | 0       | 101,000 |
|                           |              |        |      |    |     | 09:08:49           | 0       | 101,000 |
|                           |              |        |      |    |     | 11:24:04           | 0       | 101,000 |
|                           |              |        |      |    |     | 13:34:36           | 0       | 101,000 |
|                           |              |        |      |    |     | 14:43:37           | 0       | 101,000 |
|                           |              |        |      |    |     | 15:43:38           | 0       | 101,000 |
| CARGILL 12/19 MTN         | XS0823954580 | A1G82R |      | FV | EUR | 16:59:54           | 0       | 101,000 |
|                           |              |        |      |    |     | 09:11:14           | 0       | 106,170 |
|                           |              |        |      |    |     | 10:30:58           | 0       | 106,170 |
|                           |              |        |      |    |     | 11:00:25           | 0       | 106,160 |
|                           |              |        |      |    |     | 11:59:52           | 0       | 106,155 |
|                           |              |        |      |    |     | 15:30:46           | 0       | 106,160 |
| CARGILL 14/23 MTN         | XS1031019562 | A1ZDHW | W9WD | FV | EUR | 17:06:38           | 0       | 106,130 |
|                           |              |        |      |    |     | 09:11:49           | 0       | 111,440 |
|                           |              |        |      |    |     | 10:31:26           | 0       | 111,390 |
|                           |              |        |      |    |     | 10:59:20           | 0       | 111,390 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 111,390 |
|                           |              |        |      |    |     | 15:31:28           | 0       | 111,400 |
| CATERP.FIN.SER. 13/15 MTN | XS0942221762 | A1HMN1 |      | FV | CNY | 17:07:04           | 0       | 111,280 |
|                           |              |        |      |    |     | 08:03:31           | 0       | 99,620  |
|                           |              |        |      |    |     | 08:56:48           | 0       | 99,600  |
|                           |              |        |      |    |     | 09:22:14           | 0       | 99,600  |
|                           |              |        |      |    |     | 11:39:34           | 0       | 99,600  |
|                           |              |        |      |    |     | 13:26:11           | 0       | 99,600  |
|                           |              |        |      |    |     | 15:35:26           | 0       | 99,630  |
| CATERP.FIN.SER. 14/16 MTN | XS1038727316 | A1ZD65 |      | FV | CNY | 16:35:42           | 0       | 99,630  |
|                           |              |        |      |    |     | 08:03:34           | 0       | 98,910  |
|                           |              |        |      |    |     | 08:56:48           | 0       | 98,785  |
|                           |              |        |      |    |     | 09:22:14           | 0       | 98,785  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 11:39:35           | 0       | 98,785  |
|                          |              |        |      |    |     | 13:26:12           | 0       | 98,785  |
|                          |              |        |      |    |     | 15:35:27           | 0       | 98,785  |
|                          |              |        |      |    |     | 16:35:43           | 0       | 98,785  |
| CATERPILLAR INC. 14/24   | US149123CC35 | A1VFHD | CATA | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:08           | 0       | 104,550 |
|                          |              |        |      |    |     | 09:21:38           | 0       | 104,540 |
|                          |              |        |      |    |     | 11:38:52           | 0       | 104,470 |
|                          |              |        |      |    |     | 13:27:47           | 0       | 104,470 |
|                          |              |        |      |    |     | 15:39:15           | 0       | 104,170 |
|                          |              |        |      |    |     | 16:34:56           | 0       | 104,170 |
| CELANESE US 2019         | XS1110862148 | A1VGV4 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:12:02           | 0       | 103,450 |
|                          |              |        |      |    |     | 10:31:40           | 0       | 103,450 |
|                          |              |        |      |    |     | 10:59:29           | 0       | 103,450 |
|                          |              |        |      |    |     | 12:00:41           | 0       | 103,450 |
|                          |              |        |      |    |     | 15:31:43           | 0       | 103,450 |
|                          |              |        |      |    |     | 17:07:19           | 0       | 103,450 |
| CEMEX FINANCE 14/21 REGS | XS1028960174 | A1ZFHX |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:10           | 0       | 100,100 |
|                          |              |        |      |    |     | 09:02:22           | 0       | 100,100 |
|                          |              |        |      |    |     | 10:20:06           | 0       | 100,100 |
|                          |              |        |      |    |     | 11:22:34           | 0       | 100,100 |
|                          |              |        |      |    |     | 12:25:51           | 0       | 100,100 |
|                          |              |        |      |    |     | 13:33:52           | 0       | 101,250 |
|                          |              |        |      |    |     | 14:44:07           | 0       | 101,250 |
|                          |              |        |      |    |     | 15:44:17           | 0       | 101,250 |
|                          |              |        |      |    |     | 16:59:29           | 0       | 101,250 |
| CHEVRON 12/17            | US166764AA86 | A1HDFM |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:28           | 0       | 99,245  |
|                          |              |        |      |    |     | 09:21:54           | 0       | 99,255  |
|                          |              |        |      |    |     | 11:39:09           | 0       | 99,220  |
|                          |              |        |      |    |     | 13:24:06           | 0       | 99,270  |
|                          |              |        |      |    |     | 15:35:03           | 0       | 99,585  |
|                          |              |        |      |    |     | 16:35:22           | 0       | 99,660  |
| CHEVRON 14/17            | US166764AL42 | A1ZSFE | CHVA | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 09:21:57           | 0       | 100,120 |
|                          |              |        |      |    |     | 11:39:13           | 0       | 100,095 |
|                          |              |        |      |    |     | 13:24:09           | 0       | 100,100 |
|                          |              |        |      |    |     | 15:35:07           | 0       | 100,145 |
|                          |              |        |      |    |     | 16:35:26           | 0       | 100,175 |
| CISCO SYSTEMS 14/17      | US17275RAT95 | A1ZD8J |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:16           | 0       | 99,940  |
|                          |              |        |      |    |     | 09:21:45           | 0       | 99,940  |
|                          |              |        |      |    |     | 11:38:57           | 0       | 99,990  |
|                          |              |        |      |    |     | 13:23:58           | 0       | 99,935  |
|                          |              |        |      |    |     | 15:34:48           | 0       | 100,100 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 100,105 |
| CISCO SYSTEMS 14/19      | US17275RAR30 | A1ZD9A |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:16           | 0       | 100,940 |
|                          |              |        |      |    |     | 09:21:45           | 0       | 100,960 |
|                          |              |        |      |    |     | 11:38:57           | 0       | 100,900 |
|                          |              |        |      |    |     | 13:23:58           | 0       | 100,880 |
|                          |              |        |      |    |     | 15:34:48           | 0       | 100,930 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 100,970 |
| CISCO SYSTEMS 14/21      | US17275RAP73 | A1ZD8E | CIS1 | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:16           | 0       | 102,890 |
|                          |              |        |      |    |     | 09:21:45           | 0       | 102,920 |
|                          |              |        |      |    |     | 11:38:57           | 0       | 102,830 |
|                          |              |        |      |    |     | 13:23:58           | 0       | 102,800 |
|                          |              |        |      |    |     | 15:34:48           | 0       | 103,090 |
|                          |              |        |      |    |     | 16:35:03           | 0       | 103,140 |
| CISCO SYSTEMS 14/24      | US17275RAN26 | A1ZD8K | CIS2 | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:16           | 0       | 105,870 |
|                          |              |        |      |    |     | 09:21:45           | 0       | 105,900 |
|                          |              |        |      |    |     | 11:38:57           | 0       | 105,770 |
|                          |              |        |      |    |     | 13:23:58           | 0       | 105,750 |
|                          |              |        |      |    |     | 15:34:48           | 0       | 106,060 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CIT GROUP INC.NEW 12/18 | US125581GL68 | A1G2HC |      | FV | USD | 16:35:03           | 0       | 105,970 |
|                         |              |        |      |    |     | 09:22:01           | 0       | 102,500 |
|                         |              |        |      |    |     | 11:39:16           | 0       | 102,500 |
|                         |              |        |      |    |     | 13:24:14           | 0       | 102,500 |
|                         |              |        |      |    |     | 15:35:13           | 0       | 102,500 |
|                         |              |        |      |    |     | 16:35:10           | 0       | 102,500 |
| CITIGROUP 14/19 FLR MTN | XS1135549167 | A1ZR7A |      | FV | EUR | 09:09:19           | 0       | 99,810  |
|                         |              |        |      |    |     | 11:24:30           | 0       | 99,811  |
|                         |              |        |      |    |     | 13:35:03           | 0       | 99,811  |
|                         |              |        |      |    |     | 14:44:01           | 0       | 99,811  |
|                         |              |        |      |    |     | 15:44:09           | 0       | 99,811  |
|                         |              |        |      |    |     | 17:00:31           | 0       | 99,811  |
| CITIGROUP INC 10/15 MTN | XS0563159184 | A1A36F | TRVF | FV | EUR | 08:03:25           | 0       | 103,230 |
|                         |              |        |      |    |     | 09:08:35           | 0       | 103,200 |
|                         |              |        |      |    |     | 11:23:45           | 0       | 103,200 |
|                         |              |        |      |    |     | 13:34:23           | 0       | 103,200 |
|                         |              |        |      |    |     | 14:43:20           | 0       | 103,200 |
|                         |              |        |      |    |     | 15:43:15           | 0       | 103,191 |
| CITIGROUP INC 13/18 MTN | XS0945403649 | A1HMN8 | TRVY | FV | NOK | 16:59:39           | 0       | 103,191 |
|                         |              |        |      |    |     | 08:03:31           | 0       | 104,990 |
|                         |              |        |      |    |     | 08:54:48           | 0       | 104,980 |
|                         |              |        |      |    |     | 09:20:19           | 0       | 104,980 |
|                         |              |        |      |    |     | 11:36:45           | 0       | 104,980 |
|                         |              |        |      |    |     | 13:25:26           | 0       | 104,980 |
| CITIGROUP INC 13/18 MTN | XS0880285977 | A1HFHR | TRVP | FV | EUR | 15:36:48           | 0       | 104,890 |
|                         |              |        |      |    |     | 16:36:36           | 0       | 104,880 |
|                         |              |        |      |    |     | 08:05:15           | 0       | 103,675 |
|                         |              |        |      |    |     | 09:08:51           | 0       | 103,665 |
|                         |              |        |      |    |     | 11:24:06           | 0       | 103,655 |
|                         |              |        |      |    |     | 13:34:38           | 0       | 103,655 |
| CITIGROUP INC 14/21 MTN | XS1128148845 | A1ZRK0 |      | FV | EUR | 14:43:39           | 0       | 103,655 |
|                         |              |        |      |    |     | 15:43:42           | 0       | 103,655 |
|                         |              |        |      |    |     | 16:59:57           | 0       | 103,645 |
|                         |              |        |      |    |     | 08:05:17           | 0       | 102,000 |
|                         |              |        |      |    |     | 09:09:17           | 0       | 101,975 |
|                         |              |        |      |    |     | 11:24:28           | 0       | 101,950 |
| CITIGROUP INC 14/24 MTN | XS1094186258 | A1ZM80 |      | FV | NOK | 13:35:01           | 0       | 101,940 |
|                         |              |        |      |    |     | 14:43:59           | 0       | 101,975 |
|                         |              |        |      |    |     | 15:44:07           | 0       | 101,930 |
|                         |              |        |      |    |     | 17:00:29           | 0       | 101,870 |
|                         |              |        |      |    |     | 08:54:49           | 0       | 102,010 |
|                         |              |        |      |    |     | 09:20:21           | 0       | 102,010 |
| CITIGROUP INC 14/24 MTN | XS1068874970 | A1ZJKF | TRVA | FV | EUR | 11:36:47           | 0       | 102,010 |
|                         |              |        |      |    |     | 13:25:37           | 0       | 102,010 |
|                         |              |        |      |    |     | 15:36:50           | 0       | 102,010 |
|                         |              |        |      |    |     | 16:36:37           | 0       | 102,010 |
|                         |              |        |      |    |     | 09:09:06           | 0       | 108,500 |
|                         |              |        |      |    |     | 11:24:20           | 0       | 108,450 |
| CITIGROUP INC 14/26 MTN | XS1107727007 | A1ZPB3 |      | FV | EUR | 13:34:51           | 0       | 108,440 |
|                         |              |        |      |    |     | 14:43:50           | 0       | 108,500 |
|                         |              |        |      |    |     | 15:43:56           | 0       | 108,450 |
|                         |              |        |      |    |     | 17:00:17           | 0       | 108,280 |
|                         |              |        |      |    |     | 08:03:19           | 0       | 105,000 |
|                         |              |        |      |    |     | 09:09:14           | 0       | 104,910 |
|                         |              |        |      |    |     | 11:24:26           | 0       | 104,820 |
|                         |              |        |      |    |     | 13:34:58           | 0       | 104,790 |
|                         |              |        |      |    |     | 14:43:56           | 0       | 104,870 |
|                         |              |        |      |    |     | 15:44:05           | 0       | 104,810 |
|                         |              |        |      |    |     | 17:00:27           | 0       | 104,610 |
|                         |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                            |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CITIGROUP INC. 14/UND. FLR | US172967HZ75 | A1ZRP8 |      | FV | USD | 08:03:30           | 0       | 99,950  |
|                            |              |        |      |    |     | 08:56:30           | 0       | 99,950  |
|                            |              |        |      |    |     | 09:21:56           | 0       | 99,950  |
|                            |              |        |      |    |     | 11:39:12           | 0       | 99,950  |
|                            |              |        |      |    |     | 13:24:09           | 0       | 99,950  |
|                            |              |        |      |    |     | 15:35:06           | 0       | 99,950  |
|                            |              |        |      |    |     | 16:35:25           | 0       | 100,200 |
| CITIGROUP INC. 04/19 INTL  | XS0185490934 | A0AUJY | TRVG | FV | EUR | 08:07:06           | 0       | 99,600  |
|                            |              |        |      |    |     | 09:08:43           | 0       | 99,525  |
|                            |              |        |      |    |     | 11:23:56           | 0       | 99,600  |
|                            |              |        |      |    |     | 13:34:31           | 0       | 99,600  |
|                            |              |        |      |    |     | 14:43:27           | 0       | 99,600  |
|                            |              |        |      |    |     | 15:43:26           | 0       | 99,600  |
|                            |              |        |      |    |     | 16:59:47           | 0       | 99,600  |
| CITIGROUP INC. 04/19 MTN   | XS0197646218 | A0DAXH | TRVB | FV | EUR | 09:08:49           | 0       | 118,745 |
|                            |              |        |      |    |     | 11:24:04           | 0       | 118,745 |
|                            |              |        |      |    |     | 13:34:36           | 0       | 118,735 |
|                            |              |        |      |    |     | 14:43:37           | 0       | 118,755 |
|                            |              |        |      |    |     | 15:43:38           | 0       | 118,740 |
|                            |              |        |      |    |     | 16:59:54           | 0       | 118,705 |
| CITIGROUP INC. 07/17       | US172967EM99 | A0TMPE |      | FV | USD |                    |         |         |
| CITIGROUP INC. 07/17       | US172967EH05 | A0N1MN |      | FV | USD | 08:03:34           | 0       | 110,610 |
|                            |              |        |      |    |     | 08:55:57           | 0       | 110,570 |
|                            |              |        |      |    |     | 09:21:29           | 0       | 110,590 |
|                            |              |        |      |    |     | 11:38:43           | 0       | 110,560 |
|                            |              |        |      |    |     | 13:27:29           | 0       | 110,560 |
|                            |              |        |      |    |     | 15:39:06           | 0       | 110,600 |
|                            |              |        |      |    |     | 16:34:47           | 0       | 110,630 |
| CITIGROUP INC. 09/19 MTN   | XS0443469316 | A1AK0A | TRVU | FV | EUR | 08:05:12           | 0       | 129,905 |
|                            |              |        |      |    |     | 09:08:28           | 0       | 129,850 |
|                            |              |        |      |    |     | 11:23:46           | 0       | 129,845 |
|                            |              |        |      |    |     | 13:34:17           | 0       | 129,840 |
|                            |              |        |      |    |     | 14:43:13           | 0       | 129,855 |
|                            |              |        |      |    |     | 15:43:09           | 0       | 129,840 |
|                            |              |        |      |    |     | 16:59:32           | 0       | 129,810 |
| CITIGROUP INC. 12/15       | US172967FY29 | A1G1P0 |      | FV | EUR |                    |         |         |
| CITIGROUP INC. 12/17       | XS0800340597 | A1G6U3 |      | FV | NZD | 08:03:27           | 0       | 103,970 |
|                            |              |        |      |    |     | 08:56:57           | 0       | 103,860 |
|                            |              |        |      |    |     | 09:22:23           | 0       | 103,860 |
|                            |              |        |      |    |     | 11:39:41           | 0       | 103,870 |
|                            |              |        |      |    |     | 13:26:32           | 0       | 103,870 |
|                            |              |        |      |    |     | 15:35:34           | 0       | 103,870 |
|                            |              |        |      |    |     | 16:35:51           | 0       | 103,870 |
| CITIGROUP INC. 12/17       | US172967FW62 | A1GY0Q |      | FV | USD | 08:03:48           | 0       | 105,740 |
|                            |              |        |      |    |     | 08:56:37           | 0       | 105,560 |
|                            |              |        |      |    |     | 09:22:01           | 0       | 105,560 |
|                            |              |        |      |    |     | 11:39:16           | 0       | 105,550 |
|                            |              |        |      |    |     | 13:24:14           | 0       | 105,460 |
|                            |              |        |      |    |     | 15:35:13           | 0       | 105,650 |
|                            |              |        |      |    |     | 16:35:10           | 0       | 105,675 |
| CITIGROUP INC. 12/42       | US172967FX46 | A1GZRR |      | FV | USD | 08:03:46           | 0       | 127,740 |
|                            |              |        |      |    |     | 08:56:37           | 0       | 127,870 |
|                            |              |        |      |    |     | 09:22:01           | 0       | 127,900 |
|                            |              |        |      |    |     | 11:39:16           | 0       | 127,820 |
|                            |              |        |      |    |     | 13:24:14           | 0       | 127,820 |
|                            |              |        |      |    |     | 15:35:13           | 0       | 127,820 |
|                            |              |        |      |    |     | 16:35:10           | 0       | 127,820 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|----------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                      |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| CITIGROUP INC. 13/16 | US172967GG04 | A1HELX | TRVM | FV | USD |                    |         |         |
| CITIGROUP INC. 13/16 | US172967GP03 | A1HH2C |      | FV | USD | 08:03:17           | 0       | 100,156 |
|                      |              |        |      |    |     | 08:55:48           | 0       | 100,090 |
|                      |              |        |      |    |     | 09:20:03           | 0       | 100,100 |
|                      |              |        |      |    |     | 11:38:37           | 0       | 100,136 |
|                      |              |        |      |    |     | 13:27:08           | 0       | 100,136 |
|                      |              |        |      |    |     | 15:38:52           | 0       | 100,160 |
|                      |              |        |      |    |     | 16:34:40           | 0       | 100,170 |
| CITIGROUP INC. 13/16 | US172967GW53 | A1HN2S |      | FV | USD | 08:03:28           | 0       | 100,610 |
|                      |              |        |      |    |     | 08:55:52           | 0       | 100,610 |
|                      |              |        |      |    |     | 09:20:08           | 0       | 100,620 |
|                      |              |        |      |    |     | 11:38:32           | 0       | 100,600 |
|                      |              |        |      |    |     | 13:27:22           | 0       | 100,657 |
|                      |              |        |      |    |     | 15:38:56           | 0       | 100,675 |
|                      |              |        |      |    |     | 16:34:32           | 0       | 100,697 |
| CITIGROUP INC. 13/18 | US172967GS42 | A1HKDK |      | FV | USD | 08:03:36           | 0       | 99,340  |
|                      |              |        |      |    |     | 08:56:18           | 0       | 98,815  |
|                      |              |        |      |    |     | 09:21:47           | 0       | 98,820  |
|                      |              |        |      |    |     | 11:38:58           | 0       | 99,110  |
|                      |              |        |      |    |     | 13:23:59           | 0       | 98,920  |
|                      |              |        |      |    |     | 15:34:49           | 0       | 99,145  |
|                      |              |        |      |    |     | 16:35:04           | 0       | 99,275  |
| CITIGROUP INC. 13/22 | US172967GK16 | A1VBE0 |      | FV | USD | 08:03:26           | 0       | 104,090 |
|                      |              |        |      |    |     | 08:56:37           | 0       | 104,070 |
|                      |              |        |      |    |     | 09:22:01           | 0       | 104,100 |
|                      |              |        |      |    |     | 11:39:16           | 0       | 104,180 |
|                      |              |        |      |    |     | 13:24:14           | 0       | 104,140 |
|                      |              |        |      |    |     | 15:35:14           | 0       | 104,060 |
|                      |              |        |      |    |     | 16:35:10           | 0       | 104,070 |
| CITIGROUP INC. 13/23 | US172967GT25 | A1HKUQ | TRVX | FV | USD | 08:03:04           | 0       | 98,440  |
|                      |              |        |      |    |     | 08:55:50           | 0       | 98,410  |
|                      |              |        |      |    |     | 09:20:05           | 0       | 98,450  |
|                      |              |        |      |    |     | 11:38:31           | 0       | 98,360  |
|                      |              |        |      |    |     | 13:27:10           | 0       | 98,280  |
|                      |              |        |      |    |     | 15:38:55           | 0       | 98,290  |
|                      |              |        |      |    |     | 16:34:42           | 0       | 98,270  |
| CITIGROUP INC. 13/23 | US172967GL98 | A1HGDC | TRVW | FV | USD | 08:03:13           | 0       | 102,190 |
|                      |              |        |      |    |     | 08:55:46           | 0       | 102,170 |
|                      |              |        |      |    |     | 09:20:03           | 0       | 102,220 |
|                      |              |        |      |    |     | 11:38:36           | 0       | 102,080 |
|                      |              |        |      |    |     | 13:27:06           | 0       | 102,000 |
|                      |              |        |      |    |     | 15:38:51           | 0       | 101,970 |
|                      |              |        |      |    |     | 16:34:39           | 0       | 101,990 |
| CITIGROUP INC. 13/23 | US172967HD63 | A1HSL8 | TRV3 | FV | USD | 08:03:47           | 0       | 104,380 |
|                      |              |        |      |    |     | 09:21:31           | 0       | 104,360 |
|                      |              |        |      |    |     | 11:38:45           | 0       | 104,220 |
|                      |              |        |      |    |     | 13:27:31           | 0       | 104,200 |
|                      |              |        |      |    |     | 15:39:08           | 0       | 104,270 |
|                      |              |        |      |    |     | 16:34:50           | 0       | 104,270 |
| CITIGROUP INC. 13/25 | US172967HB08 | A1HQZW | TRV0 | FV | USD | 08:03:04           | 0       | 111,760 |
|                      |              |        |      |    |     | 08:55:55           | 0       | 111,710 |
|                      |              |        |      |    |     | 09:21:27           | 0       | 111,750 |
|                      |              |        |      |    |     | 11:38:42           | 0       | 111,600 |
|                      |              |        |      |    |     | 13:27:27           | 0       | 111,500 |
|                      |              |        |      |    |     | 15:39:04           | 0       | 111,460 |
|                      |              |        |      |    |     | 16:34:44           | 0       | 111,430 |
| CITIGROUP INC. 13/43 | US172967HA25 | A1HQZV | TRV1 | FV | USD | 08:03:04           | 0       | 130,200 |
|                      |              |        |      |    |     | 08:55:55           | 0       | 128,940 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 09:21:27           | 0       | 129,100 |
|                         |              |        |      |    |     | 11:38:42           | 0       | 130,020 |
|                         |              |        |      |    |     | 13:27:27           | 0       | 130,020 |
|                         |              |        |      |    |     | 15:39:04           | 0       | 129,750 |
|                         |              |        |      |    |     | 16:34:44           | 0       | 129,540 |
| CITIGROUP INC. 14/19    | XS1135556378 | A1ZR7C | TRVT | FV | NZD |                    |         |         |
|                         |              |        |      |    |     | 08:03:48           | 0       | 101,610 |
|                         |              |        |      |    |     | 08:57:04           | 0       | 101,430 |
|                         |              |        |      |    |     | 09:22:29           | 0       | 101,430 |
|                         |              |        |      |    |     | 11:39:46           | 0       | 101,430 |
|                         |              |        |      |    |     | 13:26:46           | 0       | 101,430 |
|                         |              |        |      |    |     | 15:35:40           | 0       | 101,430 |
|                         |              |        |      |    |     | 16:35:56           | 0       | 101,430 |
| CITIGROUP INC. 14/19    | US172967HM62 | A1ZGFV |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:11           | 0       | 100,995 |
|                         |              |        |      |    |     | 09:21:41           | 0       | 101,005 |
|                         |              |        |      |    |     | 11:38:54           | 0       | 100,935 |
|                         |              |        |      |    |     | 13:27:51           | 0       | 100,910 |
|                         |              |        |      |    |     | 15:34:44           | 0       | 100,970 |
|                         |              |        |      |    |     | 16:34:58           | 0       | 101,010 |
| CITIGROUP INC. 14/44    | US172967HS33 | A1ZHXC | TRVE | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:06           | 0       | 110,140 |
|                         |              |        |      |    |     | 08:56:15           | 0       | 109,540 |
|                         |              |        |      |    |     | 09:21:44           | 0       | 109,660 |
|                         |              |        |      |    |     | 11:38:56           | 0       | 109,370 |
|                         |              |        |      |    |     | 13:23:57           | 0       | 109,890 |
|                         |              |        |      |    |     | 15:34:47           | 0       | 109,610 |
|                         |              |        |      |    |     | 16:35:01           | 0       | 109,410 |
| CITIGROUP INC. 2016     | AU300CGRP056 | A0UJRV |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:22           | 0       | 103,266 |
|                         |              |        |      |    |     | 08:54:55           | 0       | 103,311 |
|                         |              |        |      |    |     | 09:20:26           | 0       | 103,322 |
|                         |              |        |      |    |     | 11:37:01           | 0       | 103,299 |
|                         |              |        |      |    |     | 13:25:43           | 0       | 103,299 |
|                         |              |        |      |    |     | 15:37:16           | 0       | 103,299 |
|                         |              |        |      |    |     | 16:36:52           | 0       | 103,299 |
| CITIGROUP INC. 2017 MTN | AU3CB0017036 | A0VY5W |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:47           | 0       | 106,525 |
|                         |              |        |      |    |     | 08:55:02           | 0       | 106,385 |
|                         |              |        |      |    |     | 09:20:34           | 0       | 106,415 |
|                         |              |        |      |    |     | 11:37:08           | 0       | 106,370 |
|                         |              |        |      |    |     | 13:25:50           | 0       | 106,390 |
|                         |              |        |      |    |     | 15:37:28           | 0       | 106,385 |
|                         |              |        |      |    |     | 16:37:01           | 0       | 106,365 |
| CITIGROUP INC. 2018     | US172967ES69 | A0TU6U |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:34           | 0       | 113,520 |
|                         |              |        |      |    |     | 08:55:58           | 0       | 113,480 |
|                         |              |        |      |    |     | 09:21:29           | 0       | 113,500 |
|                         |              |        |      |    |     | 11:38:43           | 0       | 113,440 |
|                         |              |        |      |    |     | 13:27:29           | 0       | 113,440 |
|                         |              |        |      |    |     | 15:39:06           | 0       | 113,530 |
|                         |              |        |      |    |     | 16:34:47           | 0       | 113,560 |
| CITIGROUP INC. 2018 MTN | AU3CB0204808 | A1HFQ5 |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:55:02           | 0       | 103,915 |
|                         |              |        |      |    |     | 09:20:35           | 0       | 103,945 |
|                         |              |        |      |    |     | 11:37:09           | 0       | 103,885 |
|                         |              |        |      |    |     | 13:25:50           | 0       | 103,885 |
|                         |              |        |      |    |     | 15:37:28           | 0       | 103,885 |
|                         |              |        |      |    |     | 16:37:02           | 0       | 103,885 |
| CITIGROUP INC. 2024     | US172967HV61 | A1ZMSC |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:48           | 0       | 101,180 |
|                         |              |        |      |    |     | 08:56:29           | 0       | 101,090 |
|                         |              |        |      |    |     | 09:21:55           | 0       | 101,130 |
|                         |              |        |      |    |     | 11:39:10           | 0       | 101,000 |
|                         |              |        |      |    |     | 13:24:07           | 0       | 100,940 |
|                         |              |        |      |    |     | 15:35:04           | 0       | 100,920 |
|                         |              |        |      |    |     | 16:35:23           | 0       | 100,940 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                     |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| COCA-COLA CO. 10/20 | US191216AR14 | A1A3LE |      | FV | USD | 08:55:48           | 0       | 105,130 |
|                     |              |        |      |    |     | 09:20:03           | 0       | 105,305 |
|                     |              |        |      |    |     | 11:38:37           | 0       | 105,225 |
|                     |              |        |      |    |     | 13:27:08           | 0       | 105,255 |
|                     |              |        |      |    |     | 15:38:52           | 0       | 105,325 |
|                     |              |        |      |    |     | 16:34:40           | 0       | 105,355 |
| COCA-COLA CO. 12/15 | US191216AX81 | A1G2D9 | CCCA | FV | EUR |                    |         |         |
| COCA-COLA CO. 12/18 | US191216AY64 | A1G2C0 |      | FV | USD | 08:56:37           | 0       | 100,785 |
|                     |              |        |      |    |     | 09:22:01           | 0       | 100,790 |
|                     |              |        |      |    |     | 11:39:16           | 0       | 100,765 |
|                     |              |        |      |    |     | 13:24:14           | 0       | 100,755 |
|                     |              |        |      |    |     | 15:35:14           | 0       | 100,805 |
|                     |              |        |      |    |     | 16:35:10           | 0       | 100,850 |
| COCA-COLA CO. 13/16 | US191216BD19 | A1HSZW |      | FV | USD | 08:56:01           | 0       | 99,891  |
|                     |              |        |      |    |     | 09:21:32           | 0       | 99,891  |
|                     |              |        |      |    |     | 11:38:46           | 0       | 99,877  |
|                     |              |        |      |    |     | 13:27:32           | 0       | 99,873  |
|                     |              |        |      |    |     | 15:39:09           | 0       | 99,905  |
|                     |              |        |      |    |     | 16:34:51           | 0       | 99,919  |
| COCA-COLA CO. 13/18 | US191216BF66 | A1HSZ4 |      | FV | USD | 08:56:01           | 0       | 100,230 |
|                     |              |        |      |    |     | 09:21:32           | 0       | 100,240 |
|                     |              |        |      |    |     | 11:38:46           | 0       | 100,190 |
|                     |              |        |      |    |     | 13:27:32           | 0       | 100,190 |
|                     |              |        |      |    |     | 15:39:09           | 0       | 100,260 |
|                     |              |        |      |    |     | 16:34:51           | 0       | 100,310 |
| COCA-COLA CO. 13/18 | US191216BA79 | A1HGZD | CCCC | FV | USD | 09:20:03           | 0       | 99,090  |
|                     |              |        |      |    |     | 11:38:37           | 0       | 99,050  |
|                     |              |        |      |    |     | 13:27:07           | 0       | 99,050  |
|                     |              |        |      |    |     | 15:38:51           | 0       | 99,120  |
|                     |              |        |      |    |     | 16:34:39           | 0       | 99,170  |
| COCA-COLA CO. 13/20 | US191216BG40 | A1HS1E |      | FV | USD | 08:56:01           | 0       | 101,820 |
|                     |              |        |      |    |     | 09:21:32           | 0       | 101,860 |
|                     |              |        |      |    |     | 11:38:46           | 0       | 101,740 |
|                     |              |        |      |    |     | 13:27:32           | 0       | 101,710 |
|                     |              |        |      |    |     | 15:39:09           | 0       | 102,080 |
|                     |              |        |      |    |     | 16:34:51           | 0       | 102,110 |
| COCA-COLA CO. 13/23 | US191216BE91 | A1HSZ3 | CCCD | FV | USD | 08:56:01           | 0       | 104,410 |
|                     |              |        |      |    |     | 09:21:32           | 0       | 104,440 |
|                     |              |        |      |    |     | 11:38:46           | 0       | 104,320 |
|                     |              |        |      |    |     | 13:27:32           | 0       | 104,220 |
|                     |              |        |      |    |     | 15:39:09           | 0       | 104,190 |
|                     |              |        |      |    |     | 16:34:51           | 0       | 104,160 |
| COCA-COLA CO. 13/23 | US191216AZ30 | A1HGXC | CCCB | FV | USD | 09:20:03           | 0       | 99,310  |
|                     |              |        |      |    |     | 11:38:37           | 0       | 99,170  |
|                     |              |        |      |    |     | 13:27:07           | 0       | 99,100  |
|                     |              |        |      |    |     | 15:38:51           | 0       | 99,080  |
|                     |              |        |      |    |     | 16:34:39           | 0       | 99,060  |
| COCA-COLA CO. 14/22 | XS1112678559 | A1ZP1M |      | FV | EUR | 09:12:02           | 0       | 102,830 |
|                     |              |        |      |    |     | 10:31:40           | 0       | 102,790 |
|                     |              |        |      |    |     | 10:59:30           | 0       | 102,780 |
|                     |              |        |      |    |     | 12:00:42           | 0       | 102,780 |
|                     |              |        |      |    |     | 15:31:43           | 0       | 102,800 |
|                     |              |        |      |    |     | 17:07:19           | 0       | 102,730 |
| COCA-COLA CO. 14/26 | XS1112678989 | A1ZP1N | CCCE | FV | EUR | 09:12:02           | 0       | 106,140 |
|                     |              |        |      |    |     | 10:31:40           | 0       | 106,030 |
|                     |              |        |      |    |     | 10:59:30           | 0       | 106,030 |
|                     |              |        |      |    |     | 12:00:42           | 0       | 106,020 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 15:31:43           | 0       | 106,160 |
|                           |              |        |      |    |     | 17:07:20           | 0       | 105,940 |
| COCA-COLA ENTERPR. 10/17  | XS0544714750 | A1A1PD | ITWA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:52           | 0       | 106,795 |
|                           |              |        |      |    |     | 10:30:39           | 0       | 106,795 |
|                           |              |        |      |    |     | 11:00:01           | 0       | 106,795 |
|                           |              |        |      |    |     | 11:59:31           | 0       | 106,790 |
|                           |              |        |      |    |     | 15:30:18           | 0       | 106,795 |
|                           |              |        |      |    |     | 17:06:18           | 0       | 106,790 |
| COCA-COLA ENTERPR. 12/19  | XS0810720515 | A1G7YC | CKKA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:22           | 0       | 105,725 |
|                           |              |        |      |    |     | 09:11:09           | 0       | 105,710 |
|                           |              |        |      |    |     | 10:30:54           | 0       | 105,715 |
|                           |              |        |      |    |     | 11:00:20           | 0       | 105,700 |
|                           |              |        |      |    |     | 11:59:47           | 0       | 105,710 |
|                           |              |        |      |    |     | 15:30:40           | 0       | 105,700 |
|                           |              |        |      |    |     | 17:06:34           | 0       | 105,675 |
|                           |              |        |      |    |     |                    |         |         |
| COCA-COLA ENTERPR. 13/23  | XS0989155089 | A1HSYF | CKKC | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:43           | 0       | 111,010 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 110,930 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 110,920 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 110,930 |
|                           |              |        |      |    |     | 15:31:23           | 0       | 110,960 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 110,770 |
| COCA-COLA ENTERPR. 13/25  | XS0926785808 | A1HKG9 | CKKB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:29           | 0       | 107,080 |
|                           |              |        |      |    |     | 10:31:11           | 0       | 107,040 |
|                           |              |        |      |    |     | 11:00:36           | 0       | 107,020 |
|                           |              |        |      |    |     | 12:00:11           | 0       | 107,020 |
|                           |              |        |      |    |     | 15:31:06           | 0       | 107,040 |
|                           |              |        |      |    |     | 17:06:50           | 0       | 106,890 |
| COCA-COLA ENTERPR. 14/26  | XS1064307058 | A1ZHQ4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:57           | 0       | 109,950 |
|                           |              |        |      |    |     | 10:31:37           | 0       | 109,860 |
|                           |              |        |      |    |     | 10:59:27           | 0       | 109,850 |
|                           |              |        |      |    |     | 12:00:38           | 0       | 109,870 |
|                           |              |        |      |    |     | 15:31:39           | 0       | 109,890 |
|                           |              |        |      |    |     | 17:07:15           | 0       | 109,700 |
| COLGATE-PALMOL. 13/18 MTN | US19416QEB23 | A1HKJR |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:50           | 0       | 98,250  |
|                           |              |        |      |    |     | 09:20:05           | 0       | 98,280  |
|                           |              |        |      |    |     | 11:38:30           | 0       | 98,230  |
|                           |              |        |      |    |     | 13:27:09           | 0       | 98,220  |
|                           |              |        |      |    |     | 15:38:54           | 0       | 98,290  |
|                           |              |        |      |    |     | 16:34:41           | 0       | 98,330  |
| COLGATE-PALMOL. 13/23 MTN | US19416QEC06 | A1HKJS |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:50           | 0       | 96,580  |
|                           |              |        |      |    |     | 09:20:05           | 0       | 96,610  |
|                           |              |        |      |    |     | 11:38:31           | 0       | 96,470  |
|                           |              |        |      |    |     | 13:27:09           | 0       | 96,400  |
|                           |              |        |      |    |     | 15:38:54           | 0       | 96,360  |
|                           |              |        |      |    |     | 16:34:41           | 0       | 96,360  |
| COLOMBIA 00/20            | US195325AU91 | 452926 | KOBF | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 140,000 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 140,000 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 140,000 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 140,000 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 140,000 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 140,000 |
| COLOMBIA 03/33            | US195325BB02 | 589381 | KOBH | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 155,000 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 155,000 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 155,000 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 155,000 |
|                           |              |        |      |    |     | 15:35:11           | 0       | 155,000 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 155,000 |
| COLOMBIA 04/24            | US195325BD67 | A0ACEH | KOBA | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 131,900 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:22:01           | 0       | 131,900 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 131,900 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 131,900 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 131,900 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 131,900 |
| COLOMBIA 09/19            | US195325BL83 | A0T5Q8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 117,500 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 117,500 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 117,500 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 117,500 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 117,550 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 117,650 |
| COLOMBIA 09/41            | US195325BM66 | A1ANZD |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 119,250 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 119,250 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 119,250 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 119,250 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 119,250 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 119,250 |
| COLOMBIA 2027             | US195325AL92 | 190301 | KOBG | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:37           | 0       | 124,000 |
|                           |              |        |      |    |     | 09:22:01           | 0       | 124,000 |
|                           |              |        |      |    |     | 11:39:16           | 0       | 124,000 |
|                           |              |        |      |    |     | 13:24:14           | 0       | 124,000 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 124,000 |
|                           |              |        |      |    |     | 16:35:11           | 0       | 124,000 |
| D.POSTBANK FDG TR.04/UND. | DE000A0DEN75 | A0DEN7 | D1PA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:59           | 0       | 68,400  |
|                           |              |        |      |    |     | 09:08:33           | 0       | 68,400  |
|                           |              |        |      |    |     | 09:34:42           | 20.000  | 70,000  |
|                           |              |        |      |    |     | 11:23:43           | 0       | 68,900  |
|                           |              |        |      |    |     | 13:34:22           | 0       | 68,900  |
|                           |              |        |      |    |     | 14:43:18           | 0       | 68,900  |
|                           |              |        |      |    |     | 15:43:21           | 0       | 68,900  |
|                           |              |        |      |    |     | 16:59:38           | 0       | 68,900  |
| D.POSTBANK FDG TR.04/UND. | DE000A0DHUM0 | A0DHUM | D2PA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:33           | 0       | 99,520  |
|                           |              |        |      |    |     | 11:23:43           | 0       | 99,520  |
|                           |              |        |      |    |     | 13:34:22           | 0       | 99,520  |
|                           |              |        |      |    |     | 14:43:18           | 0       | 99,520  |
|                           |              |        |      |    |     | 15:43:21           | 0       | 99,520  |
|                           |              |        |      |    |     | 16:59:38           | 0       | 99,520  |
| D.POSTBANK FDG TR.05/UND. | DE000A0D24Z1 | A0D24Z | D3PA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:08:00           | 0       | 68,950  |
|                           |              |        |      |    |     | 09:08:34           | 0       | 69,950  |
|                           |              |        |      |    |     | 11:23:43           | 0       | 69,950  |
|                           |              |        |      |    |     | 13:34:22           | 0       | 69,950  |
|                           |              |        |      |    |     | 14:43:18           | 0       | 69,950  |
|                           |              |        |      |    |     | 15:43:21           | 0       | 69,950  |
|                           |              |        |      |    |     | 16:59:38           | 0       | 69,950  |
| DAIMLER FIN.N.A. 01/31    | US233835AQ08 | 608814 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:24:49           | 0       | 159,500 |
|                           |              |        |      |    |     | 16:39:51           | 0       | 157,610 |
| DAIMLER FIN.N.A.11/16REGS | USU2339CAR98 | A1GVE7 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:37           | 0       | 102,431 |
|                           |              |        |      |    |     | 09:19:56           | 0       | 102,431 |
|                           |              |        |      |    |     | 11:38:16           | 0       | 102,417 |
|                           |              |        |      |    |     | 13:26:45           | 0       | 102,424 |
|                           |              |        |      |    |     | 15:38:40           | 0       | 102,444 |
|                           |              |        |      |    |     | 16:33:50           | 0       | 102,461 |
| DAIMLER FIN.N.A.12/19REGS | USU2339CAZ15 | A1G7ZK |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:29           | 0       | 100,160 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 100,180 |
|                           |              |        |      |    |     | 11:39:10           | 0       | 100,105 |
|                           |              |        |      |    |     | 13:24:07           | 0       | 100,080 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 100,125 |
|                           |              |        |      |    |     | 16:35:23           | 0       | 100,185 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| DAIMLER FIN.N.A.13/18REGS | USU2339CBF42 | A1HPBQ | DCJG | FV | USD | 08:56:27           | 0       | 101,570 |
|                           |              |        |      |    |     | 09:21:53           | 0       | 101,570 |
|                           |              |        |      |    |     | 11:39:08           | 0       | 101,530 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 101,520 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 101,590 |
|                           |              |        |      |    |     | 16:35:21           | 0       | 101,630 |
| DAIMLER FIN.N.A.14/17REGS | USU2339CBJ63 | A1ZEJM |      | FV | USD | 08:56:12           | 0       | 99,450  |
|                           |              |        |      |    |     | 09:21:41           | 0       | 99,460  |
|                           |              |        |      |    |     | 11:38:54           | 0       | 99,440  |
|                           |              |        |      |    |     | 13:27:51           | 0       | 99,450  |
|                           |              |        |      |    |     | 15:34:44           | 0       | 99,470  |
|                           |              |        |      |    |     | 16:34:58           | 0       | 99,490  |
| DAIMLER FIN.N.A.14/21REGS | USU2339CBK37 | A1ZEJC |      | FV | USD | 08:56:11           | 0       | 101,890 |
|                           |              |        |      |    |     | 09:21:41           | 0       | 101,910 |
|                           |              |        |      |    |     | 11:38:54           | 0       | 101,800 |
|                           |              |        |      |    |     | 13:27:51           | 0       | 101,780 |
|                           |              |        |      |    |     | 15:34:44           | 0       | 101,830 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 101,920 |
| DELL INC. 09/19           | US24702RAJ05 | A1AH6J |      | FV | USD | 08:55:46           | 0       | 105,240 |
|                           |              |        |      |    |     | 09:20:02           | 0       | 105,270 |
|                           |              |        |      |    |     | 11:38:36           | 0       | 105,180 |
|                           |              |        |      |    |     | 13:27:05           | 0       | 105,170 |
|                           |              |        |      |    |     | 15:38:50           | 0       | 105,100 |
|                           |              |        |      |    |     | 16:34:37           | 0       | 105,140 |
| DELL INC. 2021            | US24702RAQ48 | A1GPMK |      | FV | USD | 08:56:27           | 0       | 97,680  |
|                           |              |        |      |    |     | 09:21:53           | 0       | 97,710  |
|                           |              |        |      |    |     | 11:39:08           | 0       | 97,620  |
|                           |              |        |      |    |     | 13:24:05           | 0       | 97,650  |
|                           |              |        |      |    |     | 14:25:29           | 0       | 98,600  |
|                           |              |        |      |    |     | 15:35:02           | 0       | 98,600  |
|                           |              |        |      |    |     | 16:35:21           | 0       | 98,600  |
| DIAGEO INV. 12/22         | US25245BAB36 | A1G4VC | 2DIA | FV | USD | 08:56:37           | 0       | 101,060 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 101,090 |
|                           |              |        |      |    |     | 11:39:17           | 0       | 100,960 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 100,900 |
|                           |              |        |      |    |     | 15:35:15           | 0       | 100,870 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 100,860 |
| DIAGEO INV. 12/42         | US25245BAA52 | A1G4VG |      | FV | USD | 08:56:37           | 0       | 104,940 |
|                           |              |        |      |    |     | 09:22:02           | 0       | 105,080 |
|                           |              |        |      |    |     | 11:39:17           | 0       | 104,780 |
|                           |              |        |      |    |     | 13:24:15           | 0       | 104,610 |
|                           |              |        |      |    |     | 15:35:14           | 0       | 104,360 |
|                           |              |        |      |    |     | 16:35:12           | 0       | 104,200 |
| DISCOVERY COMM. 14/22     | XS0982708686 | A1ZEF8 |      | FV | EUR | 08:03:48           | 0       | 107,110 |
|                           |              |        |      |    |     | 09:11:55           | 0       | 107,090 |
|                           |              |        |      |    |     | 10:31:31           | 0       | 107,060 |
|                           |              |        |      |    |     | 10:59:24           | 0       | 107,040 |
|                           |              |        |      |    |     | 12:00:36           | 0       | 107,060 |
|                           |              |        |      |    |     | 15:31:35           | 0       | 107,050 |
|                           |              |        |      |    |     | 17:07:10           | 0       | 106,980 |
| DOVER 13/20               | XS0998989098 | A1ZAMR |      | FV | EUR | 09:11:47           | 0       | 107,345 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 107,330 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 107,310 |
|                           |              |        |      |    |     | 12:00:25           | 0       | 107,320 |
|                           |              |        |      |    |     | 15:31:26           | 0       | 107,315 |
|                           |              |        |      |    |     | 17:07:01           | 0       | 107,270 |
| DOW CHEM. 12/22           | US260543CH45 | A1HCH7 |      | FV | USD | 08:55:42           | 0       | 98,710  |
|                           |              |        |      |    |     | 09:20:00           | 0       | 98,770  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:34           | 0       | 98,630  |
|                           |              |        |      |    |     | 13:27:03           | 0       | 98,580  |
|                           |              |        |      |    |     | 15:38:48           | 0       | 98,520  |
|                           |              |        |      |    |     | 16:34:34           | 0       | 98,530  |
| DOW CHEM. 12/42           | US260543CG61 | A1HCH6 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:42           | 0       | 99,300  |
|                           |              |        |      |    |     | 09:20:00           | 0       | 99,440  |
|                           |              |        |      |    |     | 11:38:34           | 0       | 99,170  |
|                           |              |        |      |    |     | 13:27:03           | 0       | 98,970  |
|                           |              |        |      |    |     | 15:38:48           | 0       | 98,790  |
|                           |              |        |      |    |     | 16:34:34           | 0       | 98,790  |
| DT.BK CAP.F.TR.I 05/UND.  | DE000A0E5JD4 | A0E5JD | D1BA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:15           | 0       | 79,000  |
|                           |              |        |      |    |     | 09:08:29           | 0       | 79,000  |
|                           |              |        |      |    |     | 11:23:46           | 0       | 79,500  |
|                           |              |        |      |    |     | 13:34:18           | 0       | 79,500  |
|                           |              |        |      |    |     | 14:43:14           | 0       | 79,500  |
|                           |              |        |      |    |     | 15:43:09           | 0       | 81,000  |
|                           |              |        |      |    |     | 16:59:32           | 0       | 81,000  |
| DT.BK CAP.F.TR.V 03/UND.  | DE000A0AA0X5 | A0AA0X | D1CA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:06:59           | 0       | 102,500 |
|                           |              |        |      |    |     | 09:08:43           | 0       | 102,500 |
|                           |              |        |      |    |     | 11:23:57           | 0       | 102,500 |
|                           |              |        |      |    |     | 13:34:31           | 0       | 102,500 |
|                           |              |        |      |    |     | 14:43:28           | 0       | 102,500 |
|                           |              |        |      |    |     | 16:59:47           | 0       | 102,500 |
| DT.BK CAP.F.TR.VI 05/UND. | DE000A0DTY34 | A0DTY3 | D1FA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:29           | 0       | 98,850  |
|                           |              |        |      |    |     | 11:23:46           | 0       | 99,350  |
|                           |              |        |      |    |     | 13:34:18           | 0       | 99,350  |
|                           |              |        |      |    |     | 14:43:14           | 0       | 99,350  |
|                           |              |        |      |    |     | 15:43:09           | 0       | 99,350  |
|                           |              |        |      |    |     | 16:59:32           | 0       | 99,350  |
| DT.BK CAP.F.TR.XI 09/UND. | DE000A1ALVC5 | A1ALVC | 99CA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 101,500 |
|                           |              |        |      |    |     | 09:08:28           | 0       | 101,500 |
|                           |              |        |      |    |     | 11:23:46           | 0       | 101,500 |
|                           |              |        |      |    |     | 11:53:28           | 5.000   | 101,750 |
|                           |              |        |      |    |     | 12:43:26           | 5.000   | 101,750 |
|                           |              |        |      |    |     | 13:34:17           | 0       | 101,500 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 101,500 |
|                           |              |        |      |    |     | 15:43:09           | 0       | 101,500 |
|                           |              |        |      |    |     | 16:59:32           | 0       | 101,500 |
| DT.BK CAP.TR.IV 08/UND.   | DE000A0TU305 | A0TU30 | Y1AA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:29           | 0       | 113,375 |
|                           |              |        |      |    |     | 11:23:46           | 0       | 113,375 |
|                           |              |        |      |    |     | 13:34:18           | 0       | 113,375 |
|                           |              |        |      |    |     | 14:43:14           | 0       | 113,375 |
|                           |              |        |      |    |     | 15:43:09           | 0       | 113,500 |
|                           |              |        |      |    |     | 16:59:32           | 0       | 113,500 |
| EBAY 14/19                | US278642AH64 | A1VGDZ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:18           | 0       | 99,720  |
|                           |              |        |      |    |     | 09:21:47           | 0       | 99,740  |
|                           |              |        |      |    |     | 11:38:59           | 0       | 99,660  |
|                           |              |        |      |    |     | 13:23:59           | 0       | 99,560  |
|                           |              |        |      |    |     | 15:34:56           | 0       | 99,630  |
|                           |              |        |      |    |     | 16:35:05           | 0       | 99,675  |
| EBAY 14/21                | US278642AK93 | A1VGD0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:18           | 0       | 99,530  |
|                           |              |        |      |    |     | 09:21:47           | 0       | 99,530  |
|                           |              |        |      |    |     | 11:38:59           | 0       | 99,450  |
|                           |              |        |      |    |     | 13:23:59           | 0       | 99,300  |
|                           |              |        |      |    |     | 15:34:55           | 0       | 99,360  |
|                           |              |        |      |    |     | 16:35:04           | 0       | 99,420  |
| EBAY 14/24                | US278642AL76 | A1VGD1 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:18           | 0       | 99,050  |
|                           |              |        |      |    |     | 09:21:47           | 0       | 99,080  |
|                           |              |        |      |    |     | 11:38:59           | 0       | 98,960  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ECOPETROL 14/25           | US279158AK55 | A1ZPT2 | ECHD | FV | USD | 13:23:59           | 0       | 98,870  |
|                           |              |        |      |    |     | 15:34:56           | 0       | 98,800  |
|                           |              |        |      |    |     | 16:35:04           | 0       | 98,830  |
|                           |              |        |      |    |     |                    |         |         |
| EXXON MOBIL CORP. 14/17   | US30231GAA04 | A1ZE8J |      | FV | USD | 08:56:28           | 0       | 92,300  |
|                           |              |        |      |    |     | 09:21:54           | 0       | 92,300  |
|                           |              |        |      |    |     | 11:39:10           | 0       | 92,300  |
|                           |              |        |      |    |     | 13:24:07           | 0       | 92,300  |
|                           |              |        |      |    |     | 15:35:04           | 0       | 92,950  |
|                           |              |        |      |    |     | 16:35:23           | 0       | 92,950  |
| EXXON MOBIL CORP. 14/19   | US30231GAD43 | A1ZE8L | XONC | FV | USD | 08:56:14           | 0       | 99,720  |
|                           |              |        |      |    |     | 09:21:43           | 0       | 99,720  |
|                           |              |        |      |    |     | 11:38:56           | 0       | 99,700  |
|                           |              |        |      |    |     | 13:23:56           | 0       | 99,900  |
|                           |              |        |      |    |     | 15:34:46           | 0       | 100,065 |
|                           |              |        |      |    |     | 16:35:00           | 0       | 100,125 |
| EXXON MOBIL CORP. 14/24   | US30231GAC69 | A1ZE8K | XOND | FV | USD | 08:56:14           | 0       | 105,120 |
|                           |              |        |      |    |     | 09:21:43           | 0       | 105,160 |
|                           |              |        |      |    |     | 11:38:56           | 0       | 105,020 |
|                           |              |        |      |    |     | 13:23:56           | 0       | 104,940 |
|                           |              |        |      |    |     | 15:34:46           | 0       | 104,870 |
|                           |              |        |      |    |     | 16:35:00           | 0       | 104,870 |
| FIAT CHRYS.F.N.A.07/17MTN | XS0305093311 | A0NXA9 | 6XFA | FV | EUR | 08:04:39           | 0       | 106,350 |
|                           |              |        |      |    |     | 09:02:24           | 0       | 106,150 |
|                           |              |        |      |    |     | 10:20:10           | 0       | 106,350 |
|                           |              |        |      |    |     | 11:22:37           | 0       | 106,350 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 106,350 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 106,450 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 106,450 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 106,450 |
|                           |              |        |      |    |     | 16:58:58           | 0       | 106,475 |
|                           |              |        |      |    |     |                    |         |         |
| FORD MOTOR CO. 12/15      | XS0717183015 | A1G2NB |      | FV | CNY | 08:03:26           | 0       | 100,070 |
|                           |              |        |      |    |     | 08:56:47           | 0       | 100,070 |
|                           |              |        |      |    |     | 09:22:13           | 0       | 100,070 |
|                           |              |        |      |    |     | 11:39:33           | 0       | 100,070 |
|                           |              |        |      |    |     | 13:26:09           | 0       | 100,070 |
|                           |              |        |      |    |     | 15:35:25           | 0       | 100,080 |
|                           |              |        |      |    |     | 16:35:41           | 0       | 100,080 |
| FORD MOTOR CO. 13/43      | US345370CQ17 | A1HELY | FMCA | FV | USD | 08:55:42           | 0       | 107,130 |
|                           |              |        |      |    |     | 09:20:00           | 0       | 107,290 |
|                           |              |        |      |    |     | 11:38:34           | 0       | 106,980 |
|                           |              |        |      |    |     | 13:27:03           | 0       | 106,750 |
|                           |              |        |      |    |     | 15:38:48           | 0       | 106,580 |
|                           |              |        |      |    |     | 16:34:35           | 0       | 106,440 |
| FORD MOTOR CO. 99/31      | US345370CA64 | 319481 | FMC2 | FV | USD | 08:56:06           | 0       | 137,960 |
|                           |              |        |      |    |     | 09:21:36           | 0       | 138,090 |
|                           |              |        |      |    |     | 11:38:49           | 0       | 137,840 |
|                           |              |        |      |    |     | 13:27:46           | 0       | 137,650 |
|                           |              |        |      |    |     | 15:39:13           | 0       | 137,980 |
|                           |              |        |      |    |     | 16:34:54           | 0       | 137,770 |
| FORD MOTOR CRED. 14/19    | US345397WP47 | A1ZEMP |      | FV | USD | 08:56:13           | 0       | 99,645  |
|                           |              |        |      |    |     | 09:21:42           | 0       | 99,670  |
|                           |              |        |      |    |     | 11:38:54           | 0       | 99,605  |
|                           |              |        |      |    |     | 13:27:51           | 0       | 99,595  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| FRESEN.US FI.II 09/15REGS | XS0390398344 | A0T51K | 0FRA | FV | EUR | 15:34:45           | 0       | 99,660  |
|                           |              |        |      |    |     | 16:34:59           | 0       | 99,715  |
|                           |              |        |      |    |     | 08:04:37           | 0       | 104,251 |
|                           |              |        |      |    |     | 09:10:40           | 0       | 104,200 |
|                           |              |        |      |    |     | 10:30:28           | 0       | 104,182 |
|                           |              |        |      |    |     | 10:59:51           | 0       | 104,182 |
|                           |              |        |      |    |     | 11:59:21           | 0       | 104,182 |
| GE CAP. TR.IV 10/66 FLR   | XS0491212451 | A1AUN3 | ZXYA | FV | EUR | 15:32:08           | 0       | 104,182 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 104,182 |
|                           |              |        |      |    |     | 09:11:12           | 0       | 103,125 |
|                           |              |        |      |    |     | 10:30:56           | 0       | 103,125 |
|                           |              |        |      |    |     | 11:00:23           | 0       | 103,125 |
|                           |              |        |      |    |     | 11:59:49           | 0       | 103,125 |
|                           |              |        |      |    |     | 15:30:42           | 0       | 103,125 |
| GENERAL MOTORS 13/23 REGS | USU3821PAB86 | A1HRL2 |      | FV | USD | 17:06:36           | 0       | 103,125 |
|                           |              |        |      |    |     | 08:55:56           | 0       | 103,850 |
|                           |              |        |      |    |     | 09:21:28           | 0       | 103,850 |
|                           |              |        |      |    |     | 11:38:42           | 0       | 103,850 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 103,850 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 103,850 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 103,850 |
| GENL E.C.CORP. 10/15 MTN  | XS0499381522 | A1AVM8 | GCPT | FV | NOK | 08:54:42           | 0       | 100,620 |
|                           |              |        |      |    |     | 09:20:12           | 0       | 100,620 |
|                           |              |        |      |    |     | 11:36:38           | 0       | 100,620 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 100,620 |
|                           |              |        |      |    |     | 15:36:41           | 0       | 100,620 |
|                           |              |        |      |    |     | 16:36:30           | 0       | 100,620 |
| GENL E.C.CORP. 11/16 MTN  | XS0642335995 | A1GS04 | GCPG | FV | NOK | 08:03:24           | 0       | 104,640 |
|                           |              |        |      |    |     | 08:54:44           | 0       | 104,610 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 104,610 |
|                           |              |        |      |    |     | 11:36:40           | 0       | 104,590 |
|                           |              |        |      |    |     | 13:25:20           | 0       | 104,590 |
|                           |              |        |      |    |     | 15:36:43           | 0       | 104,590 |
|                           |              |        |      |    |     | 16:36:31           | 0       | 104,590 |
| GENL EL. 12/15            | US369604BE28 | A1HA0V |      | FV | USD | 08:55:41           | 0       | 100,090 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 100,211 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,211 |
|                           |              |        |      |    |     | 13:27:02           | 0       | 100,210 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,212 |
|                           |              |        |      |    |     | 16:33:57           | 0       | 100,214 |
| GENL EL. 12/22            | US369604BD45 | A1HA0K |      | FV | USD | 08:55:41           | 0       | 100,970 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 101,030 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,910 |
|                           |              |        |      |    |     | 12:56:22           | 10.000  | 101,160 |
|                           |              |        |      |    |     | 13:27:02           | 0       | 100,820 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,800 |
|                           |              |        |      |    |     | 16:33:57           | 0       | 100,760 |
| GENL EL. 12/42            | US369604BF92 | A1HAZK |      | FV | USD | 08:55:41           | 0       | 106,090 |
|                           |              |        |      |    |     | 09:19:59           | 0       | 106,240 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 105,960 |
|                           |              |        |      |    |     | 13:27:01           | 0       | 105,940 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 105,540 |
|                           |              |        |      |    |     | 16:39:36           | 0       | 105,360 |
| GENL EL. 2024             | US369604BG75 | A1VE3Q |      | FV | USD | 08:56:38           | 0       | 104,980 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 105,010 |
|                           |              |        |      |    |     | 11:39:19           | 0       | 104,880 |
|                           |              |        |      |    |     | 13:24:16           | 0       | 104,780 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 104,710 |
|                           |              |        |      |    |     | 16:35:13           | 0       | 104,720 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GENL EL. 2044             | US369604BH58 | A1VE3R |      | FV | USD | 08:56:38           | 0       | 112,980 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 113,110 |
|                           |              |        |      |    |     | 11:39:19           | 0       | 112,800 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 112,590 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 112,330 |
|                           |              |        |      |    |     | 16:35:13           | 0       | 112,150 |
| GENL EL. CAP. CORP. 11-16 | CH0122489096 | A1GKYJ |      | FV | CHF | 08:03:05           | 0       | 104,150 |
|                           |              |        |      |    |     | 08:56:53           | 0       | 104,100 |
|                           |              |        |      |    |     | 09:22:17           | 0       | 104,100 |
|                           |              |        |      |    |     | 11:39:37           | 0       | 104,150 |
|                           |              |        |      |    |     | 13:26:24           | 0       | 104,150 |
|                           |              |        |      |    |     | 15:35:29           | 0       | 104,150 |
|                           |              |        |      |    |     | 16:35:47           | 0       | 104,100 |
| GENL EL.CAP. 04-19 MTN    | CH0019903365 | A0DFHR |      | FV | CHF | 08:03:06           | 0       | 113,700 |
|                           |              |        |      |    |     | 08:56:54           | 0       | 113,650 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 113,700 |
|                           |              |        |      |    |     | 11:39:38           | 0       | 113,700 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 113,700 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 113,750 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 113,750 |
| GENL EL.CAP. 05/35 MTN    | XS0229567440 | A0GFB8 | GCPJ | FV | EUR | 09:10:38           | 0       | 128,480 |
|                           |              |        |      |    |     | 10:30:26           | 0       | 128,620 |
|                           |              |        |      |    |     | 10:59:49           | 0       | 128,520 |
|                           |              |        |      |    |     | 11:59:18           | 0       | 128,520 |
|                           |              |        |      |    |     | 15:32:03           | 0       | 128,040 |
|                           |              |        |      |    |     | 17:05:58           | 0       | 127,620 |
| GENL EL.CAP. 06/66 FLR    | XS0267166246 | A0GX6D | GCPA | FV | EUR | 09:11:52           | 0       | 102,830 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 102,705 |
|                           |              |        |      |    |     | 10:59:22           | 0       | 102,705 |
|                           |              |        |      |    |     | 12:00:33           | 0       | 102,705 |
|                           |              |        |      |    |     | 15:31:32           | 0       | 102,705 |
|                           |              |        |      |    |     | 17:07:07           | 0       | 102,705 |
| GENL EL.CAP. 07/17 MTN    | XS0298997460 | A0NT63 |      | FV | PLN | 08:03:23           | 0       | 107,450 |
|                           |              |        |      |    |     | 08:57:11           | 0       | 107,460 |
|                           |              |        |      |    |     | 09:22:37           | 0       | 107,460 |
|                           |              |        |      |    |     | 11:39:55           | 0       | 107,500 |
|                           |              |        |      |    |     | 13:26:55           | 0       | 107,510 |
|                           |              |        |      |    |     | 15:35:47           | 0       | 107,480 |
|                           |              |        |      |    |     | 16:36:09           | 0       | 107,480 |
| GENL EL.CAP. 10/15 MTN    | US36962G4L57 | A1AYMN |      | FV | USD | 08:56:39           | 0       | 101,366 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 101,366 |
|                           |              |        |      |    |     | 11:39:20           | 0       | 101,364 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 101,362 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 101,366 |
|                           |              |        |      |    |     | 16:35:13           | 0       | 101,366 |
| GENL EL.CAP. 11/16 MTN    | XS0614214913 | A1GPNF | GCPM | FV | SEK | 08:55:28           | 0       | 105,109 |
|                           |              |        |      |    |     | 09:20:53           | 0       | 105,130 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 105,120 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 105,128 |
|                           |              |        |      |    |     | 15:38:12           | 0       | 105,150 |
|                           |              |        |      |    |     | 16:37:53           | 0       | 105,150 |
| GENL EL.CAP. 11/21 MTN    | US36962G4Y78 | A1GKXE |      | FV | USD | 08:56:02           | 0       | 111,820 |
|                           |              |        |      |    |     | 09:21:34           | 0       | 111,880 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 111,785 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 111,775 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 111,870 |
|                           |              |        |      |    |     | 16:34:53           | 0       | 111,920 |
| GENL EL.CAP. 12/15 MTN    | XS0752041755 | A1G1KY |      | FV | SEK | 08:55:27           | 0       | 100,250 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 09:20:53           | 0       | 100,250 |
|                           |              |        |      |    |     | 11:37:55           | 0       | 100,250 |
|                           |              |        |      |    |     | 13:26:21           | 0       | 100,250 |
|                           |              |        |      |    |     | 15:38:11           | 0       | 100,250 |
|                           |              |        |      |    |     | 16:37:52           | 0       | 100,250 |
| GENL EL.CAP. 12/15 MTN    | US36962G5Z35 | A1G6XZ | GCPU | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:39           | 0       | 100,481 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 100,479 |
|                           |              |        |      |    |     | 11:39:20           | 0       | 100,479 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 100,479 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 100,481 |
|                           |              |        |      |    |     | 16:35:14           | 0       | 100,481 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/16 MTN    | XS0796988813 | A1G6K5 |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:08           | 0       | 104,330 |
|                           |              |        |      |    |     | 08:54:46           | 0       | 104,320 |
|                           |              |        |      |    |     | 09:20:16           | 0       | 104,320 |
|                           |              |        |      |    |     | 11:36:42           | 0       | 104,250 |
|                           |              |        |      |    |     | 13:25:23           | 0       | 104,250 |
|                           |              |        |      |    |     | 15:36:45           | 0       | 104,250 |
|                           |              |        |      |    |     | 16:36:33           | 0       | 104,270 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/16 MTN    | XS0856562797 | A1HCPE |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:47           | 0       | 100,030 |
|                           |              |        |      |    |     | 09:22:12           | 0       | 100,030 |
|                           |              |        |      |    |     | 11:39:33           | 0       | 100,020 |
|                           |              |        |      |    |     | 13:26:08           | 0       | 100,050 |
|                           |              |        |      |    |     | 15:35:24           | 0       | 100,070 |
|                           |              |        |      |    |     | 16:35:40           | 0       | 100,090 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/17 MTN    | XS0739410164 | A1GZYE |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:02           | 0       | 105,430 |
|                           |              |        |      |    |     | 08:54:45           | 0       | 105,400 |
|                           |              |        |      |    |     | 09:20:15           | 0       | 105,400 |
|                           |              |        |      |    |     | 11:36:41           | 0       | 105,400 |
|                           |              |        |      |    |     | 13:25:22           | 0       | 105,400 |
|                           |              |        |      |    |     | 15:36:44           | 0       | 105,360 |
|                           |              |        |      |    |     | 16:36:32           | 0       | 105,360 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/17 MTN    | US36962G6K56 | A1HCWG |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:42           | 0       | 100,465 |
|                           |              |        |      |    |     | 09:20:00           | 0       | 100,560 |
|                           |              |        |      |    |     | 11:38:34           | 0       | 100,525 |
|                           |              |        |      |    |     | 13:27:03           | 0       | 100,525 |
|                           |              |        |      |    |     | 15:38:48           | 0       | 100,575 |
|                           |              |        |      |    |     | 16:34:35           | 0       | 100,605 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/18 MTN    | XS0858571184 | A1HC5A |      | FV | NOK |                    |         |         |
|                           |              |        |      |    |     | 08:03:03           | 0       | 105,490 |
|                           |              |        |      |    |     | 08:54:47           | 0       | 105,450 |
|                           |              |        |      |    |     | 09:20:17           | 0       | 105,450 |
|                           |              |        |      |    |     | 11:36:43           | 0       | 105,450 |
|                           |              |        |      |    |     | 13:25:24           | 0       | 105,450 |
|                           |              |        |      |    |     | 15:36:46           | 0       | 105,380 |
|                           |              |        |      |    |     | 16:36:34           | 0       | 105,370 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/19 MTN    | US36962G6P44 | A1HDYR | GCP1 | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:58           | 0       | 100,925 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 100,960 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 100,860 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 100,855 |
|                           |              |        |      |    |     | 15:39:07           | 0       | 100,915 |
|                           |              |        |      |    |     | 16:34:48           | 0       | 100,945 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 12/UND FLR A | US369622SN67 | A1G55V |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:39           | 0       | 116,250 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 116,250 |
|                           |              |        |      |    |     | 11:39:20           | 0       | 116,250 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 116,250 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 116,325 |
|                           |              |        |      |    |     | 16:35:14           | 0       | 116,325 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP. 13/18 MTN    | XS0875330697 | A1HETY |      | FV | SEK |                    |         |         |
|                           |              |        |      |    |     | 08:55:29           | 0       | 105,660 |
|                           |              |        |      |    |     | 09:20:54           | 0       | 105,675 |
|                           |              |        |      |    |     | 11:37:56           | 0       | 105,695 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:26:36           | 0       | 105,700 |
|                           |              |        |      |    |     | 15:38:14           | 0       | 105,720 |
|                           |              |        |      |    |     | 16:37:58           | 0       | 105,705 |
| GENL EL.CAP. 14/17 MTN    | US36962G7J74 | A1ZJD7 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:08           | 0       | 100,085 |
|                           |              |        |      |    |     | 09:21:38           | 0       | 100,155 |
|                           |              |        |      |    |     | 11:38:52           | 0       | 100,130 |
|                           |              |        |      |    |     | 13:27:48           | 0       | 100,130 |
|                           |              |        |      |    |     | 15:39:16           | 0       | 100,175 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 100,200 |
| GENL EL.CAP. 14/24 MTN    | US36962G7K48 | A1ZJD6 | GCPB | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:08           | 0       | 104,580 |
|                           |              |        |      |    |     | 09:21:38           | 0       | 104,620 |
|                           |              |        |      |    |     | 11:38:52           | 0       | 104,480 |
|                           |              |        |      |    |     | 13:27:48           | 0       | 104,370 |
|                           |              |        |      |    |     | 15:39:16           | 0       | 104,380 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 104,350 |
| GENL EL.CAP. 2017 MTN     | US36962G5W04 | A1G4AJ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:27           | 0       | 102,300 |
|                           |              |        |      |    |     | 09:21:53           | 0       | 102,340 |
|                           |              |        |      |    |     | 11:39:08           | 0       | 102,315 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 102,315 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 102,350 |
|                           |              |        |      |    |     | 16:35:21           | 0       | 102,385 |
| GENL EL.CAP. 2017 MTN     | US36962G5N05 | A1GY15 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:39           | 0       | 103,540 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 103,555 |
|                           |              |        |      |    |     | 11:39:20           | 0       | 103,520 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 103,520 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 103,560 |
|                           |              |        |      |    |     | 16:35:14           | 0       | 103,575 |
| GENL EL.CAP.CORP. 14/19   | US36962G7G36 | A1ZB6N |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:02           | 0       | 101,660 |
|                           |              |        |      |    |     | 09:21:33           | 0       | 101,690 |
|                           |              |        |      |    |     | 11:38:46           | 0       | 101,600 |
|                           |              |        |      |    |     | 13:27:33           | 0       | 101,600 |
|                           |              |        |      |    |     | 15:39:10           | 0       | 101,715 |
|                           |              |        |      |    |     | 16:34:52           | 0       | 101,755 |
| GENL EL.CAP.CORP. 2016MTN | US36962G6R00 | A1HEL0 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:43           | 0       | 100,270 |
|                           |              |        |      |    |     | 09:20:01           | 0       | 100,338 |
|                           |              |        |      |    |     | 11:38:35           | 0       | 100,337 |
|                           |              |        |      |    |     | 13:27:04           | 0       | 100,336 |
|                           |              |        |      |    |     | 15:38:49           | 0       | 100,343 |
|                           |              |        |      |    |     | 16:34:36           | 0       | 100,345 |
| GENL EL.CAP.CORP. 2023MTN | US36962G6S82 | A1HEL1 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:43           | 0       | 102,110 |
|                           |              |        |      |    |     | 09:20:01           | 0       | 102,220 |
|                           |              |        |      |    |     | 11:38:35           | 0       | 102,080 |
|                           |              |        |      |    |     | 13:27:04           | 0       | 102,010 |
|                           |              |        |      |    |     | 15:38:49           | 0       | 101,940 |
|                           |              |        |      |    |     | 16:34:36           | 0       | 101,940 |
| GENL EL.CAP.CORP.05/15MTN | XS0230657974 | A0GFYN | GCPL | FV | MXN |                    |         |         |
|                           |              |        |      |    |     | 08:54:31           | 0       | 103,665 |
|                           |              |        |      |    |     | 09:22:53           | 0       | 103,660 |
|                           |              |        |      |    |     | 11:40:16           | 0       | 103,660 |
|                           |              |        |      |    |     | 13:27:36           | 0       | 103,660 |
|                           |              |        |      |    |     | 15:36:12           | 0       | 103,660 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 103,670 |
| GENL EL.CAP.CORP.05/15MTN | XS0230331356 | A0GFUJ |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:56:57           | 0       | 101,691 |
|                           |              |        |      |    |     | 09:22:22           | 0       | 101,691 |
|                           |              |        |      |    |     | 11:39:41           | 0       | 101,691 |
|                           |              |        |      |    |     | 13:26:31           | 0       | 101,691 |
|                           |              |        |      |    |     | 15:35:33           | 0       | 101,691 |
|                           |              |        |      |    |     | 16:35:51           | 0       | 101,691 |
| GENL EL.CAP.CORP.05/37MTN | XS0229561831 | A0GFEF |      | FV | GBP |                    |         |         |
|                           |              |        |      |    |     | 08:03:39           | 0       | 115,020 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 08:54:24           | 0       | 114,960 |
|                           |              |        |      |    |     | 09:22:47           | 0       | 114,950 |
|                           |              |        |      |    |     | 11:40:08           | 0       | 114,760 |
|                           |              |        |      |    |     | 13:27:16           | 0       | 114,700 |
|                           |              |        |      |    |     | 15:36:03           | 0       | 114,750 |
|                           |              |        |      |    |     | 16:36:22           | 0       | 114,780 |
| GENL EL.CAP.CORP.06/16MTN | XS0269584669 | A0GY5J |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:56:58           | 0       | 104,260 |
|                           |              |        |      |    |     | 09:22:24           | 0       | 104,260 |
|                           |              |        |      |    |     | 11:39:42           | 0       | 104,270 |
|                           |              |        |      |    |     | 13:26:33           | 0       | 104,270 |
|                           |              |        |      |    |     | 15:35:36           | 0       | 104,270 |
|                           |              |        |      |    |     | 16:35:52           | 0       | 104,270 |
| GENL EL.CAP.CORP.07/17MTN | US36962G3H54 | A0TKB8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:56           | 0       | 110,650 |
|                           |              |        |      |    |     | 09:21:28           | 0       | 110,650 |
|                           |              |        |      |    |     | 11:38:42           | 0       | 110,640 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 110,630 |
|                           |              |        |      |    |     | 15:39:04           | 0       | 110,780 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 110,815 |
| GENL EL.CAP.CORP.07/17MTN | US36962G2G80 | A0LMYY |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:38           | 0       | 108,395 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 108,395 |
|                           |              |        |      |    |     | 11:39:19           | 0       | 108,390 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 108,380 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 108,430 |
|                           |              |        |      |    |     | 16:35:13           | 0       | 108,445 |
| GENL EL.CAP.CORP.08/18MTN | XS0357344497 | A0TTVP | GCPG | FV | TRY |                    |         |         |
|                           |              |        |      |    |     | 08:55:22           | 0       | 121,020 |
|                           |              |        |      |    |     | 09:20:47           | 0       | 121,070 |
|                           |              |        |      |    |     | 11:37:49           | 0       | 121,040 |
|                           |              |        |      |    |     | 13:26:16           | 0       | 120,850 |
|                           |              |        |      |    |     | 15:38:05           | 0       | 120,730 |
|                           |              |        |      |    |     | 16:37:46           | 0       | 120,670 |
| GENL EL.CAP.CORP.08/18MTN | US36962G3U65 | A0TUGW | GCPH | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:54           | 0       | 112,515 |
|                           |              |        |      |    |     | 09:20:10           | 0       | 112,540 |
|                           |              |        |      |    |     | 11:38:38           | 0       | 112,495 |
|                           |              |        |      |    |     | 13:27:25           | 0       | 112,490 |
|                           |              |        |      |    |     | 15:39:01           | 0       | 112,545 |
|                           |              |        |      |    |     | 16:34:43           | 0       | 112,600 |
| GENL EL.CAP.CORP.09/15MTN | US36962G4F89 | A1AMZE |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:38           | 0       | 102,561 |
|                           |              |        |      |    |     | 09:22:03           | 0       | 102,557 |
|                           |              |        |      |    |     | 11:39:19           | 0       | 102,557 |
|                           |              |        |      |    |     | 13:25:58           | 0       | 102,557 |
|                           |              |        |      |    |     | 15:35:16           | 0       | 102,561 |
|                           |              |        |      |    |     | 16:35:13           | 0       | 102,561 |
| GENL EL.CAP.CORP.12/15MTN | XS0857209539 | A1HCUL |      | FV | MXN |                    |         |         |
|                           |              |        |      |    |     | 08:03:46           | 0       | 100,620 |
|                           |              |        |      |    |     | 08:54:31           | 0       | 100,620 |
|                           |              |        |      |    |     | 09:22:53           | 0       | 100,620 |
|                           |              |        |      |    |     | 11:40:16           | 0       | 100,620 |
|                           |              |        |      |    |     | 13:27:36           | 0       | 100,620 |
|                           |              |        |      |    |     | 15:36:12           | 0       | 100,620 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 100,620 |
| GENL EL.CAP.CORP.12/16MTN | XS0831773063 | A1G9V1 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:54           | 0       | 102,260 |
|                           |              |        |      |    |     | 09:20:26           | 0       | 102,260 |
|                           |              |        |      |    |     | 11:37:01           | 0       | 102,260 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 102,250 |
|                           |              |        |      |    |     | 15:37:15           | 0       | 102,250 |
|                           |              |        |      |    |     | 16:36:52           | 0       | 102,250 |
| GENL EL.CAP.CORP.12/16MTN | XS0816713118 | A1G8GA |      | FV | NZD |                    |         |         |
|                           |              |        |      |    |     | 08:56:57           | 0       | 100,460 |
|                           |              |        |      |    |     | 09:22:23           | 0       | 100,460 |
|                           |              |        |      |    |     | 11:39:41           | 0       | 100,470 |
|                           |              |        |      |    |     | 13:26:32           | 0       | 100,470 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GENL EL.CAP.CORP.12/17MTN | XS0740224307 | A1GZY6 |      | FV | NZD | 15:35:34           | 0       | 100,390 |
|                           |              |        |      |    |     | 16:35:51           | 0       | 100,390 |
|                           |              |        |      |    |     | 08:57:00           | 0       | 102,530 |
|                           |              |        |      |    |     | 09:22:25           | 0       | 102,530 |
|                           |              |        |      |    |     | 11:39:43           | 0       | 102,540 |
|                           |              |        |      |    |     | 13:26:33           | 0       | 102,540 |
| GENL EL.CAP.CORP.12/22MTN | US36962G6F61 | A1G89V |      | FV | USD | 15:35:37           | 0       | 102,540 |
|                           |              |        |      |    |     | 16:35:53           | 0       | 102,540 |
|                           |              |        |      |    |     | 08:55:56           | 0       | 102,730 |
|                           |              |        |      |    |     | 09:21:28           | 0       | 102,790 |
|                           |              |        |      |    |     | 11:38:42           | 0       | 102,650 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 102,510 |
| GENL EL.CAP.CORP.13/17MTN | XS0927127372 | A1HKJH |      | FV | MXN | 15:39:04           | 0       | 102,480 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 102,490 |
|                           |              |        |      |    |     | 08:54:32           | 0       | 100,750 |
|                           |              |        |      |    |     | 09:22:53           | 0       | 100,750 |
|                           |              |        |      |    |     | 11:40:16           | 0       | 100,750 |
|                           |              |        |      |    |     | 13:27:36           | 0       | 100,750 |
| GENL EL.CAP.CORP.13/17MTN | XS0916811374 | A1HJJK |      | FV | TRY | 15:36:13           | 0       | 100,770 |
|                           |              |        |      |    |     | 16:36:28           | 0       | 100,800 |
|                           |              |        |      |    |     | 08:55:23           | 0       | 96,145  |
|                           |              |        |      |    |     | 09:20:48           | 0       | 96,255  |
|                           |              |        |      |    |     | 11:37:51           | 0       | 96,220  |
|                           |              |        |      |    |     | 13:26:17           | 0       | 96,205  |
| GENL EL.CAP.CORP.13/18MTN | US36962G6W94 | A1HH2V |      | FV | USD | 15:38:07           | 0       | 96,150  |
|                           |              |        |      |    |     | 16:37:48           | 0       | 96,150  |
|                           |              |        |      |    |     | 08:55:48           | 0       | 100,265 |
|                           |              |        |      |    |     | 09:20:04           | 0       | 100,295 |
|                           |              |        |      |    |     | 11:38:37           | 0       | 100,245 |
|                           |              |        |      |    |     | 13:27:08           | 0       | 100,245 |
| GENL EL.CAP.CORP.13/18MTN | XS0876185876 | A1HE13 | GCP3 | FV | NZD | 15:38:52           | 0       | 100,305 |
|                           |              |        |      |    |     | 16:34:40           | 0       | 100,345 |
|                           |              |        |      |    |     | 08:56:58           | 0       | 100,640 |
|                           |              |        |      |    |     | 09:22:24           | 0       | 100,640 |
|                           |              |        |      |    |     | 11:39:42           | 0       | 100,640 |
|                           |              |        |      |    |     | 13:26:33           | 0       | 100,640 |
| GENL EL.CAP.CORP.2015 MTN | US36962G4T83 | A1A3J4 |      | FV | USD | 15:35:36           | 0       | 100,640 |
|                           |              |        |      |    |     | 16:35:52           | 0       | 100,640 |
|                           |              |        |      |    |     | 08:56:23           | 0       | 101,220 |
|                           |              |        |      |    |     | 09:21:50           | 0       | 101,331 |
|                           |              |        |      |    |     | 11:39:02           | 0       | 101,331 |
|                           |              |        |      |    |     | 13:24:02           | 0       | 101,330 |
| GENL EL.CAP.CORP.2016 MTN | US36962G6Z26 | A1HNLX |      | FV | USD | 15:34:59           | 0       | 101,334 |
|                           |              |        |      |    |     | 16:35:08           | 0       | 101,336 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 100,756 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 100,916 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 100,898 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 100,898 |
| GENL EL.CAP.CORP.2019 MTN | US36962G4D32 | A1ALA2 |      | FV | USD | 15:39:07           | 0       | 100,922 |
|                           |              |        |      |    |     | 16:34:48           | 0       | 100,934 |
|                           |              |        |      |    |     | 08:55:54           | 0       | 116,700 |
|                           |              |        |      |    |     | 09:20:10           | 0       | 116,730 |
|                           |              |        |      |    |     | 11:38:38           | 0       | 116,640 |
|                           |              |        |      |    |     | 13:27:25           | 0       | 116,610 |
| GENL EL.CAP.CORP.2037 MTN | US36962G3A02 | A0N1CB |      | FV | USD | 15:39:01           | 0       | 116,670 |
|                           |              |        |      |    |     | 16:34:43           | 0       | 116,725 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 132,100 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 132,260 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:45           | 0       | 131,950 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 131,720 |
|                           |              |        |      |    |     | 15:39:08           | 0       | 131,580 |
|                           |              |        |      |    |     | 16:34:49           | 0       | 131,360 |
|                           |              |        |      |    |     |                    |         |         |
| GENL EL.CAP.CORP.98/15MTN | XS0090078907 | 175065 | GCPE | FV | EUR | 08:04:39           | 0       | 103,203 |
|                           |              |        |      |    |     | 09:11:34           | 0       | 103,156 |
|                           |              |        |      |    |     | 10:31:19           | 0       | 103,163 |
|                           |              |        |      |    |     | 11:00:41           | 0       | 103,164 |
|                           |              |        |      |    |     | 12:00:18           | 0       | 103,165 |
|                           |              |        |      |    |     | 15:31:19           | 0       | 103,167 |
|                           |              |        |      |    |     | 17:06:55           | 0       | 103,165 |
|                           |              |        |      |    |     |                    |         |         |
| GENL MILLS 13/20          | XS0993266625 | A1HTD1 |      | FV | EUR | 09:11:46           | 0       | 107,300 |
|                           |              |        |      |    |     | 10:31:24           | 0       | 107,290 |
|                           |              |        |      |    |     | 11:00:48           | 0       | 107,270 |
|                           |              |        |      |    |     | 12:00:24           | 0       | 107,280 |
|                           |              |        |      |    |     | 15:31:25           | 0       | 107,275 |
|                           |              |        |      |    |     | 17:07:00           | 0       | 107,235 |
|                           |              |        |      |    |     |                    |         |         |
| GLAXOSMITHKLINE CAP.13/23 | US377372AH03 | A1HHEX | GX4B | FV | USD | 08:55:55           | 0       | 99,840  |
|                           |              |        |      |    |     | 09:20:11           | 0       | 99,870  |
|                           |              |        |      |    |     | 11:38:39           | 0       | 99,740  |
|                           |              |        |      |    |     | 13:27:27           | 0       | 100,110 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 99,610  |
|                           |              |        |      |    |     | 16:34:44           | 0       | 99,610  |
|                           |              |        |      |    |     |                    |         |         |
| GLENORE FDG 13/19 REGS    | XS0938722401 | A1HLMT |      | FV | USD | 08:55:53           | 0       | 98,670  |
|                           |              |        |      |    |     | 09:20:09           | 0       | 98,680  |
|                           |              |        |      |    |     | 11:38:38           | 0       | 98,630  |
|                           |              |        |      |    |     | 13:27:23           | 0       | 98,610  |
|                           |              |        |      |    |     | 15:38:57           | 0       | 98,650  |
|                           |              |        |      |    |     | 16:34:33           | 0       | 98,700  |
|                           |              |        |      |    |     |                    |         |         |
| GLENORE FDG 13/23 REGS    | XS0938722666 | A1HLNE |      | FV | USD | 08:56:10           | 0       | 98,830  |
|                           |              |        |      |    |     | 09:21:40           | 0       | 98,850  |
|                           |              |        |      |    |     | 11:38:53           | 0       | 98,730  |
|                           |              |        |      |    |     | 13:27:49           | 0       | 98,660  |
|                           |              |        |      |    |     | 15:34:42           | 0       | 98,610  |
|                           |              |        |      |    |     | 16:34:57           | 0       | 98,610  |
|                           |              |        |      |    |     |                    |         |         |
| GLENORE FDG 14/19 REGS    | XS1028955760 | A1ZHHC | GCQA | FV | USD | 08:56:18           | 0       | 100,850 |
|                           |              |        |      |    |     | 09:21:46           | 0       | 100,870 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 100,810 |
|                           |              |        |      |    |     | 13:23:59           | 0       | 100,800 |
|                           |              |        |      |    |     | 15:34:49           | 0       | 100,820 |
|                           |              |        |      |    |     | 16:35:04           | 0       | 100,880 |
|                           |              |        |      |    |     |                    |         |         |
| GLENORE FDG 14/24 REGS    | XS1028955844 | A1ZHA8 | GCQB | FV | USD | 08:56:10           | 0       | 101,210 |
|                           |              |        |      |    |     | 09:21:39           | 0       | 101,240 |
|                           |              |        |      |    |     | 11:38:53           | 0       | 101,340 |
|                           |              |        |      |    |     | 13:27:49           | 0       | 101,250 |
|                           |              |        |      |    |     | 15:34:42           | 0       | 101,210 |
|                           |              |        |      |    |     | 16:34:57           | 0       | 101,230 |
|                           |              |        |      |    |     |                    |         |         |
| GOLDM.S.GRP 05/15 FLR MTN | XS0211034466 | A0DXMU | GOSE | FV | EUR | 09:08:45           | 0       | 100,020 |
|                           |              |        |      |    |     | 11:23:58           | 0       | 99,970  |
|                           |              |        |      |    |     | 13:34:32           | 0       | 99,960  |
|                           |              |        |      |    |     | 14:43:29           | 0       | 99,960  |
|                           |              |        |      |    |     | 15:43:33           | 0       | 99,960  |
|                           |              |        |      |    |     | 16:59:49           | 0       | 99,960  |
|                           |              |        |      |    |     |                    |         |         |
| GOLDM.S.GRP 05/15 MTN     | XS0211034540 | A0DXMY |      | FV | EUR | 08:03:01           | 0       | 100,200 |
|                           |              |        |      |    |     | 09:08:33           | 0       | 100,169 |
|                           |              |        |      |    |     | 11:23:43           | 0       | 100,169 |
|                           |              |        |      |    |     | 13:34:22           | 0       | 100,169 |
|                           |              |        |      |    |     | 14:43:18           | 0       | 100,166 |
|                           |              |        |      |    |     | 15:43:21           | 0       | 100,166 |
|                           |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GOLDM.S.GRP 06/21       | XS0270347304 | A0GY9Q | GOSM | FV | EUR | 16:59:37           | 0       | 100,166 |
|                         |              |        |      |    |     | 08:03:31           | 0       | 118,160 |
|                         |              |        |      |    |     | 09:08:48           | 0       | 118,180 |
|                         |              |        |      |    |     | 11:24:02           | 0       | 118,165 |
|                         |              |        |      |    |     | 13:34:35           | 0       | 118,150 |
|                         |              |        |      |    |     | 14:43:33           | 0       | 118,185 |
|                         |              |        |      |    |     | 15:43:37           | 0       | 118,160 |
|                         |              |        |      |    |     | 16:59:53           | 0       | 118,105 |
| GOLDM.S.GRP 07/17 MTN   | XS0300096491 | A0NV7Y |      | FV | GBP | 08:03:30           | 0       | 108,720 |
|                         |              |        |      |    |     | 08:54:24           | 0       | 108,695 |
|                         |              |        |      |    |     | 09:22:47           | 0       | 108,680 |
|                         |              |        |      |    |     | 11:40:09           | 0       | 108,635 |
|                         |              |        |      |    |     | 13:27:17           | 0       | 108,655 |
|                         |              |        |      |    |     | 15:36:03           | 0       | 108,650 |
|                         |              |        |      |    |     | 16:36:23           | 0       | 108,630 |
| GOLDM.S.GRP 09/19 MTN   | XS0459410782 | A1AN2Z |      | FV | EUR | 09:08:29           | 0       | 119,480 |
|                         |              |        |      |    |     | 11:23:47           | 0       | 119,460 |
|                         |              |        |      |    |     | 13:34:18           | 0       | 119,470 |
|                         |              |        |      |    |     | 14:43:15           | 0       | 119,540 |
|                         |              |        |      |    |     | 15:43:10           | 0       | 119,520 |
|                         |              |        |      |    |     | 16:59:33           | 0       | 119,490 |
| GOLDM.S.GRP 10/17 MTN   | XS0494996043 | A1AUSW | GOSV | FV | EUR | 08:05:12           | 0       | 108,365 |
|                         |              |        |      |    |     | 09:08:31           | 0       | 108,335 |
|                         |              |        |      |    |     | 11:23:41           | 0       | 108,335 |
|                         |              |        |      |    |     | 13:34:20           | 0       | 108,340 |
|                         |              |        |      |    |     | 14:43:16           | 0       | 108,340 |
|                         |              |        |      |    |     | 15:43:12           | 0       | 108,340 |
|                         |              |        |      |    |     | 16:59:34           | 0       | 108,335 |
| GOLDM.S.GRP 11/16 MTN   | XS0625359384 | A1GQ5F | GOSA | FV | EUR | 09:08:37           | 0       | 105,378 |
|                         |              |        |      |    |     | 11:23:49           | 0       | 105,377 |
|                         |              |        |      |    |     | 13:34:25           | 0       | 105,378 |
|                         |              |        |      |    |     | 14:43:22           | 0       | 105,379 |
|                         |              |        |      |    |     | 15:43:18           | 0       | 105,378 |
|                         |              |        |      |    |     | 16:59:41           | 0       | 105,377 |
| GOLDM.S.GRP 13/20 MTN   | CH0205409011 | A1HFF6 |      | FV | CHF | 08:03:20           | 0       | 104,850 |
|                         |              |        |      |    |     | 08:56:52           | 0       | 104,500 |
|                         |              |        |      |    |     | 09:22:16           | 0       | 104,500 |
|                         |              |        |      |    |     | 11:39:36           | 0       | 105,100 |
|                         |              |        |      |    |     | 13:26:23           | 0       | 105,100 |
|                         |              |        |      |    |     | 15:35:29           | 0       | 105,150 |
|                         |              |        |      |    |     | 16:35:46           | 0       | 105,150 |
| GOLDM.S.GRP 13/20 MTN   | XS0963375232 | A1HPZJ |      | FV | EUR | 08:06:29           | 0       | 108,730 |
|                         |              |        |      |    |     | 09:08:56           | 0       | 108,700 |
|                         |              |        |      |    |     | 11:24:11           | 0       | 108,680 |
|                         |              |        |      |    |     | 13:34:42           | 0       | 108,690 |
|                         |              |        |      |    |     | 14:43:34           | 0       | 108,710 |
|                         |              |        |      |    |     | 15:43:46           | 0       | 108,685 |
|                         |              |        |      |    |     | 17:00:05           | 0       | 108,585 |
| GOLDM.S.GRP 13/23 MTN   | XS0882849507 | A1HFMX |      | FV | EUR | 09:08:51           | 0       | 114,090 |
|                         |              |        |      |    |     | 11:24:06           | 0       | 114,030 |
|                         |              |        |      |    |     | 13:34:38           | 0       | 114,020 |
|                         |              |        |      |    |     | 14:43:39           | 0       | 114,090 |
|                         |              |        |      |    |     | 15:43:42           | 0       | 114,050 |
|                         |              |        |      |    |     | 16:59:58           | 0       | 113,920 |
| GOLDM.S.GRP 14/21 MTN F | XS1032978345 | A1ZDR4 |      | FV | EUR | 09:09:04           | 0       | 108,500 |
|                         |              |        |      |    |     | 11:24:19           | 0       | 108,470 |
|                         |              |        |      |    |     | 13:34:50           | 0       | 108,465 |
|                         |              |        |      |    |     | 14:43:49           | 0       | 108,490 |
|                         |              |        |      |    |     | 15:43:55           | 0       | 108,460 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GOLDM.S.GRP 14/24 MTN   | XS1116263325 | A1ZQNR |      | FV | EUR | 17:00:15           | 0       | 108,390 |
|                         |              |        |      |    |     | 08:03:48           | 0       | 104,880 |
|                         |              |        |      |    |     | 09:09:16           | 0       | 104,800 |
|                         |              |        |      |    |     | 11:24:28           | 0       | 104,810 |
|                         |              |        |      |    |     | 13:35:00           | 0       | 104,780 |
|                         |              |        |      |    |     | 14:43:58           | 0       | 104,810 |
|                         |              |        |      |    |     | 15:44:06           | 0       | 104,770 |
|                         |              |        |      |    |     | 17:00:29           | 0       | 104,520 |
| GOLDM.S.GRP 14/26 MTN   | XS1074144871 | A1ZJ9F |      | FV | EUR | 09:09:08           | 0       | 111,220 |
|                         |              |        |      |    |     | 11:24:21           | 0       | 111,150 |
|                         |              |        |      |    |     | 13:34:52           | 0       | 111,110 |
|                         |              |        |      |    |     | 14:43:51           | 0       | 111,160 |
|                         |              |        |      |    |     | 15:43:57           | 0       | 111,110 |
|                         |              |        |      |    |     | 17:00:17           | 0       | 111,010 |
| GOLDM.S.GRP 14/44 MTN   | US38141EC311 | A1ZLRD | GOSW | FV | USD | 08:03:48           | 0       | 108,420 |
|                         |              |        |      |    |     | 08:56:24           | 0       | 108,630 |
|                         |              |        |      |    |     | 09:21:51           | 0       | 108,780 |
|                         |              |        |      |    |     | 11:39:05           | 0       | 108,460 |
|                         |              |        |      |    |     | 13:24:03           | 0       | 108,290 |
|                         |              |        |      |    |     | 15:35:00           | 0       | 108,060 |
|                         |              |        |      |    |     | 16:35:18           | 0       | 107,880 |
| GOLDM.S.GRP 2015 MTN    | US38141EB321 | A1HDR6 |      | FV | USD | 08:03:12           | 0       | 100,470 |
|                         |              |        |      |    |     | 08:55:44           | 0       | 100,450 |
|                         |              |        |      |    |     | 09:20:01           | 0       | 100,450 |
|                         |              |        |      |    |     | 11:38:35           | 0       | 100,450 |
|                         |              |        |      |    |     | 13:27:04           | 0       | 100,470 |
|                         |              |        |      |    |     | 15:38:49           | 0       | 100,450 |
|                         |              |        |      |    |     | 16:34:36           | 0       | 100,470 |
| GOLDM.S.GRP 2016 MTN    | AU300GSGI068 | A0UJ64 |      | FV | AUD | 08:03:22           | 0       | 103,756 |
|                         |              |        |      |    |     | 08:55:01           | 0       | 103,710 |
|                         |              |        |      |    |     | 09:20:33           | 0       | 103,710 |
|                         |              |        |      |    |     | 11:37:06           | 0       | 103,708 |
|                         |              |        |      |    |     | 13:25:48           | 0       | 103,717 |
|                         |              |        |      |    |     | 15:37:27           | 0       | 103,712 |
|                         |              |        |      |    |     | 16:37:00           | 0       | 103,710 |
| GOLDM.S.GRP 2020 MTN    | US38141EA588 | A1AUDN |      | FV | USD | 08:55:54           | 0       | 112,870 |
|                         |              |        |      |    |     | 09:20:09           | 0       | 112,920 |
|                         |              |        |      |    |     | 11:38:38           | 0       | 112,810 |
|                         |              |        |      |    |     | 13:27:23           | 0       | 112,800 |
|                         |              |        |      |    |     | 15:38:57           | 0       | 112,840 |
|                         |              |        |      |    |     | 16:34:33           | 0       | 112,910 |
| GOLDMAN S.GRP 14/19 FLR | XS1130101931 | A1ZRPG |      | FV | EUR | 09:09:18           | 0       | 100,199 |
|                         |              |        |      |    |     | 11:24:30           | 0       | 100,200 |
|                         |              |        |      |    |     | 13:35:02           | 0       | 100,176 |
|                         |              |        |      |    |     | 14:44:00           | 0       | 100,176 |
|                         |              |        |      |    |     | 15:44:09           | 0       | 100,176 |
|                         |              |        |      |    |     | 17:00:31           | 0       | 100,176 |
| GOLDMAN SACHS 14/19 FLR | US38148FAA75 | A1ZRPB |      | FV | USD | 09:21:56           | 0       | 100,282 |
|                         |              |        |      |    |     | 11:39:12           | 0       | 100,282 |
|                         |              |        |      |    |     | 13:24:08           | 0       | 100,282 |
|                         |              |        |      |    |     | 15:35:06           | 0       | 100,282 |
|                         |              |        |      |    |     | 16:35:25           | 0       | 100,282 |
| GOLDMAN SACHS GRP 06/16 | XS0255244112 | A0GSR0 | GOSK | FV | EUR | 08:03:34           | 0       | 105,594 |
|                         |              |        |      |    |     | 09:09:06           | 0       | 105,560 |
|                         |              |        |      |    |     | 11:24:21           | 0       | 105,567 |
|                         |              |        |      |    |     | 13:34:51           | 0       | 105,560 |
|                         |              |        |      |    |     | 14:43:50           | 0       | 105,560 |
|                         |              |        |      |    |     | 15:43:56           | 0       | 105,553 |
|                         |              |        |      |    |     | 17:00:17           | 0       | 105,567 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GOLDMAN SACHS GRP 07/17 | XS0284727814 | A0LL07 | GOSN | FV | EUR | 09:09:06           | 0       | 108,160 |
|                         |              |        |      |    |     | 11:24:21           | 0       | 108,160 |
|                         |              |        |      |    |     | 13:34:52           | 0       | 108,160 |
|                         |              |        |      |    |     | 14:43:50           | 0       | 108,160 |
|                         |              |        |      |    |     | 15:43:56           | 0       | 108,160 |
|                         |              |        |      |    |     | 17:00:17           | 0       | 108,160 |
| GOLDMAN SACHS GRP 08/18 | US38141GFM15 | A0TTDY | GOSB | FV | USD | 08:03:13           | 0       | 112,500 |
|                         |              |        |      |    |     | 08:55:54           | 0       | 112,460 |
|                         |              |        |      |    |     | 09:20:10           | 0       | 112,490 |
|                         |              |        |      |    |     | 11:38:38           | 0       | 112,440 |
|                         |              |        |      |    |     | 13:27:23           | 0       | 112,430 |
|                         |              |        |      |    |     | 16:34:34           | 0       | 112,540 |
| GOLDMAN SACHS GRP 11/16 | US38143USC61 | A1GMAW |      | FV | USD | 08:03:36           | 0       | 102,530 |
|                         |              |        |      |    |     | 08:56:39           | 0       | 102,520 |
|                         |              |        |      |    |     | 09:22:03           | 0       | 102,520 |
|                         |              |        |      |    |     | 11:39:20           | 0       | 102,510 |
|                         |              |        |      |    |     | 13:25:59           | 0       | 102,510 |
|                         |              |        |      |    |     | 15:35:17           | 0       | 102,530 |
| GOLDMAN SACHS GRP 12/15 | US38141GGT58 | A1G4K8 |      | FV | EUR | 16:35:14           | 0       | 102,540 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 12/22 | US38141GGS75 | A1GZQT |      | FV | USD | 08:03:34           | 0       | 116,910 |
|                         |              |        |      |    |     | 08:56:39           | 0       | 116,870 |
|                         |              |        |      |    |     | 09:22:03           | 0       | 116,900 |
|                         |              |        |      |    |     | 11:39:20           | 0       | 116,800 |
|                         |              |        |      |    |     | 13:25:59           | 0       | 116,720 |
|                         |              |        |      |    |     | 15:35:17           | 0       | 116,670 |
| GOLDMAN SACHS GRP 13/18 | US38141GRC05 | A1HE58 |      | FV | USD | 16:35:14           | 0       | 116,680 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 13/18 | US38147MAA36 | A1HNV8 | GOSC | FV | USD | 08:03:07           | 0       | 101,220 |
|                         |              |        |      |    |     | 08:55:44           | 0       | 101,210 |
|                         |              |        |      |    |     | 09:20:01           | 0       | 101,240 |
|                         |              |        |      |    |     | 11:38:35           | 0       | 101,190 |
|                         |              |        |      |    |     | 13:27:04           | 0       | 101,190 |
|                         |              |        |      |    |     | 15:38:49           | 0       | 101,250 |
| GOLDMAN SACHS GRP 13/18 | US38147MAA36 | A1HNV8 | GOSC | FV | USD | 16:34:36           | 0       | 101,280 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 13/23 | US38141GRD87 | A1HE59 |      | FV | USD | 08:55:51           | 0       | 102,630 |
|                         |              |        |      |    |     | 09:20:08           | 0       | 102,660 |
|                         |              |        |      |    |     | 11:38:32           | 0       | 102,600 |
|                         |              |        |      |    |     | 13:27:22           | 0       | 102,600 |
|                         |              |        |      |    |     | 15:38:56           | 0       | 102,660 |
|                         |              |        |      |    |     | 16:34:32           | 0       | 102,850 |
| GOLDMAN SACHS GRP 13/23 | US38141GRD87 | A1HE59 |      | FV | USD | 08:03:38           | 0       | 102,490 |
|                         |              |        |      |    |     | 08:55:44           | 0       | 102,380 |
|                         |              |        |      |    |     | 09:20:01           | 0       | 102,430 |
|                         |              |        |      |    |     | 11:38:35           | 0       | 102,380 |
|                         |              |        |      |    |     | 13:27:04           | 0       | 102,380 |
|                         |              |        |      |    |     | 15:38:49           | 0       | 102,360 |
| GOLDMAN SACHS GRP 14/19 | US38145XAA19 | A1ZC73 |      | FV | USD | 16:34:36           | 0       | 102,470 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 14/19 | US38148FAB58 | A1ZRHY | GOSG | FV | USD | 08:03:14           | 0       | 101,215 |
|                         |              |        |      |    |     | 08:56:07           | 0       | 101,210 |
|                         |              |        |      |    |     | 09:21:37           | 0       | 101,250 |
|                         |              |        |      |    |     | 11:38:50           | 0       | 101,160 |
|                         |              |        |      |    |     | 13:27:47           | 0       | 101,250 |
|                         |              |        |      |    |     | 15:39:14           | 0       | 101,295 |
| GOLDMAN SACHS GRP 14/19 | US38148FAB58 | A1ZRHY | GOSG | FV | USD | 16:34:55           | 0       | 101,325 |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 14/19 | US38148FAB58 | A1ZRHY | GOSG | FV | USD | 08:03:39           | 0       | 99,990  |
|                         |              |        |      |    |     | 08:56:30           | 0       | 99,940  |
|                         |              |        |      |    |     | 09:21:56           | 0       | 99,960  |
|                         |              |        |      |    |     | 11:39:12           | 0       | 99,890  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 13:24:09           | 0       | 99,955  |
|                         |              |        |      |    |     | 15:35:06           | 0       | 99,980  |
|                         |              |        |      |    |     | 16:35:25           | 0       | 100,040 |
| GOLDMAN SACHS GRP 14/24 | US38141GVM31 | A1ZEC9 | GOSU | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:03:29           | 0       | 104,700 |
|                         |              |        |      |    |     | 08:56:16           | 0       | 104,890 |
|                         |              |        |      |    |     | 09:21:45           | 0       | 104,940 |
|                         |              |        |      |    |     | 11:38:57           | 0       | 104,810 |
|                         |              |        |      |    |     | 13:23:58           | 0       | 104,720 |
|                         |              |        |      |    |     | 15:34:48           | 0       | 104,650 |
|                         |              |        |      |    |     | 16:35:03           | 0       | 104,680 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2016  | AU3CB0175800 | A1GSA6 |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:37           | 0       | 107,993 |
|                         |              |        |      |    |     | 08:54:55           | 0       | 107,917 |
|                         |              |        |      |    |     | 09:20:26           | 0       | 107,936 |
|                         |              |        |      |    |     | 11:37:01           | 0       | 107,898 |
|                         |              |        |      |    |     | 13:25:43           | 0       | 107,898 |
|                         |              |        |      |    |     | 15:37:16           | 0       | 107,898 |
|                         |              |        |      |    |     | 16:36:52           | 0       | 107,898 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2016  | AU300GSGI076 | A0GQ9A |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:38           | 0       | 99,755  |
|                         |              |        |      |    |     | 08:55:01           | 0       | 99,755  |
|                         |              |        |      |    |     | 09:20:33           | 0       | 99,755  |
|                         |              |        |      |    |     | 11:37:07           | 0       | 99,755  |
|                         |              |        |      |    |     | 13:25:49           | 0       | 99,755  |
|                         |              |        |      |    |     | 15:37:27           | 0       | 99,755  |
|                         |              |        |      |    |     | 16:37:01           | 0       | 99,755  |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2017  | AU3CB0202414 | A1HC5D |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:03           | 0       | 104,840 |
|                         |              |        |      |    |     | 08:54:57           | 0       | 104,680 |
|                         |              |        |      |    |     | 09:20:29           | 0       | 104,700 |
|                         |              |        |      |    |     | 11:37:03           | 0       | 104,605 |
|                         |              |        |      |    |     | 13:25:45           | 0       | 104,630 |
|                         |              |        |      |    |     | 15:37:19           | 0       | 104,625 |
|                         |              |        |      |    |     | 16:36:55           | 0       | 104,595 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2017  | AU3FN0017349 | A1HC5E |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:40           | 0       | 102,826 |
|                         |              |        |      |    |     | 08:55:04           | 0       | 102,822 |
|                         |              |        |      |    |     | 09:20:37           | 0       | 102,822 |
|                         |              |        |      |    |     | 11:37:25           | 0       | 102,821 |
|                         |              |        |      |    |     | 13:25:52           | 0       | 102,822 |
|                         |              |        |      |    |     | 15:37:44           | 0       | 102,822 |
|                         |              |        |      |    |     | 16:37:18           | 0       | 102,821 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2018  | AU3CB0211944 | A1HPJ3 |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:10           | 0       | 104,750 |
|                         |              |        |      |    |     | 08:55:04           | 0       | 104,630 |
|                         |              |        |      |    |     | 09:20:36           | 0       | 104,650 |
|                         |              |        |      |    |     | 11:37:25           | 0       | 104,610 |
|                         |              |        |      |    |     | 13:25:52           | 0       | 104,610 |
|                         |              |        |      |    |     | 15:37:43           | 0       | 104,600 |
|                         |              |        |      |    |     | 16:37:18           | 0       | 104,520 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2018  | AU3FN0019832 | A1HPUW |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:26           | 0       | 102,238 |
|                         |              |        |      |    |     | 08:55:04           | 0       | 102,234 |
|                         |              |        |      |    |     | 09:20:36           | 0       | 102,234 |
|                         |              |        |      |    |     | 11:37:25           | 0       | 102,234 |
|                         |              |        |      |    |     | 13:25:52           | 0       | 102,234 |
|                         |              |        |      |    |     | 15:37:44           | 0       | 102,234 |
|                         |              |        |      |    |     | 16:37:18           | 0       | 102,233 |
|                         |              |        |      |    |     |                    |         |         |
| GOLDMAN SACHS GRP 2019  | AU3CB0218709 | A1ZDY1 |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:03:26           | 0       | 105,275 |
|                         |              |        |      |    |     | 08:55:16           | 0       | 104,915 |
|                         |              |        |      |    |     | 09:20:43           | 0       | 104,960 |
|                         |              |        |      |    |     | 11:37:31           | 0       | 104,850 |
|                         |              |        |      |    |     | 13:26:13           | 0       | 104,895 |
|                         |              |        |      |    |     | 15:37:50           | 0       | 104,895 |
|                         |              |        |      |    |     | 16:37:25           | 0       | 104,850 |
|                         |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GOLDMAN SACHS GRP 2021 | AU3CB0223741 | A1ZN5F |      | FV | AUD | 08:03:04           | 0       | 104,095 |
|                        |              |        |      |    |     | 08:55:18           | 0       | 103,890 |
|                        |              |        |      |    |     | 09:20:44           | 0       | 103,890 |
|                        |              |        |      |    |     | 11:37:32           | 0       | 103,890 |
|                        |              |        |      |    |     | 13:26:14           | 0       | 103,890 |
|                        |              |        |      |    |     | 15:37:51           | 0       | 103,890 |
|                        |              |        |      |    |     | 16:37:26           | 0       | 103,890 |
| GOLDMAN SACHS GRP 2037 | US38141GFD16 | A0TKRQ |      | FV | USD | 08:03:31           | 0       | 127,860 |
|                        |              |        |      |    |     | 08:55:57           | 0       | 128,100 |
|                        |              |        |      |    |     | 09:21:29           | 0       | 128,230 |
|                        |              |        |      |    |     | 11:38:43           | 0       | 127,920 |
|                        |              |        |      |    |     | 13:27:29           | 0       | 127,700 |
|                        |              |        |      |    |     | 15:39:06           | 0       | 127,550 |
|                        |              |        |      |    |     | 16:34:47           | 0       | 127,390 |
| GOOGLE 11/16           | US38259PAC68 | A1GRK5 |      | FV | USD | 08:56:39           | 0       | 102,102 |
|                        |              |        |      |    |     | 09:22:04           | 0       | 102,102 |
|                        |              |        |      |    |     | 11:39:20           | 0       | 102,091 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 102,097 |
|                        |              |        |      |    |     | 15:35:17           | 0       | 102,113 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 102,124 |
| GOOGLE 11/21           | US38259PAB85 | A1GRK4 | GGQA | FV | USD | 08:56:39           | 0       | 108,220 |
|                        |              |        |      |    |     | 09:22:03           | 0       | 108,240 |
|                        |              |        |      |    |     | 11:39:20           | 0       | 108,150 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 108,100 |
|                        |              |        |      |    |     | 15:35:17           | 0       | 108,190 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 108,260 |
| GOOGLE 2024            | US38259PAD42 | A1VEW3 |      | FV | USD | 08:56:15           | 0       | 105,890 |
|                        |              |        |      |    |     | 09:21:45           | 0       | 105,930 |
|                        |              |        |      |    |     | 11:38:57           | 0       | 105,880 |
|                        |              |        |      |    |     | 13:23:57           | 0       | 105,880 |
|                        |              |        |      |    |     | 15:34:48           | 0       | 105,740 |
|                        |              |        |      |    |     | 16:35:03           | 0       | 105,740 |
| HEWLETT-PACKARD 11/16  | US428236BU69 | A1GX8G |      | FV | USD | 08:55:45           | 0       | 103,050 |
|                        |              |        |      |    |     | 09:20:02           | 0       | 103,050 |
|                        |              |        |      |    |     | 11:38:36           | 0       | 103,270 |
|                        |              |        |      |    |     | 13:27:05           | 0       | 103,270 |
|                        |              |        |      |    |     | 15:38:50           | 0       | 103,436 |
|                        |              |        |      |    |     | 16:34:37           | 0       | 103,439 |
| HEWLETT-PACKARD 11/16  | US428236BL60 | A0U4RU |      | FV | USD | 08:56:39           | 0       | 101,745 |
|                        |              |        |      |    |     | 09:22:04           | 0       | 101,745 |
|                        |              |        |      |    |     | 11:39:20           | 0       | 101,734 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 101,740 |
|                        |              |        |      |    |     | 15:35:17           | 0       | 101,765 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 101,767 |
| HEWLETT-PACKARD 11/16  | US428236BP74 | A1GVKY |      | FV | USD | 08:56:39           | 0       | 102,646 |
|                        |              |        |      |    |     | 09:22:04           | 0       | 102,646 |
|                        |              |        |      |    |     | 11:39:21           | 0       | 102,633 |
|                        |              |        |      |    |     | 13:25:59           | 0       | 102,640 |
|                        |              |        |      |    |     | 15:35:17           | 0       | 102,660 |
|                        |              |        |      |    |     | 16:35:14           | 0       | 102,673 |
| HEWLETT-PACKARD 11/21  | US428236BV43 | A1GX9C |      | FV | USD | 08:55:55           | 0       | 108,030 |
|                        |              |        |      |    |     | 09:20:11           | 0       | 108,070 |
|                        |              |        |      |    |     | 11:38:39           | 0       | 107,960 |
|                        |              |        |      |    |     | 13:27:26           | 0       | 107,920 |
|                        |              |        |      |    |     | 15:39:02           | 0       | 108,020 |
|                        |              |        |      |    |     | 16:34:44           | 0       | 108,060 |
| HEWLETT-PACKARD 11/21  | US428236BM44 | A1GR0Q |      | FV | USD | 08:56:02           | 0       | 106,105 |
|                        |              |        |      |    |     | 09:21:34           | 0       | 106,155 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 11:38:47           | 0       | 106,060 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 106,080 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 106,145 |
|                           |              |        |      |    |     | 16:34:53           | 0       | 106,205 |
|                           |              |        |      |    |     | 16:45:21           | 4.000   | 106,175 |
| HEWLETT-PACKARD 11/21     | US428236BQ57 | A1GVL8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:23           | 0       | 106,680 |
|                           |              |        |      |    |     | 09:21:50           | 0       | 106,700 |
|                           |              |        |      |    |     | 11:39:02           | 0       | 106,610 |
|                           |              |        |      |    |     | 13:24:02           | 0       | 106,600 |
|                           |              |        |      |    |     | 15:34:59           | 0       | 106,640 |
|                           |              |        |      |    |     | 16:35:09           | 0       | 106,720 |
|                           |              |        |      |    |     |                    |         |         |
| HEWLETT-PACKARD 11/41     | US428236BR31 | A1GVKX |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:58           | 0       | 113,960 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 114,100 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 113,830 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 113,580 |
|                           |              |        |      |    |     | 15:39:06           | 0       | 113,510 |
|                           |              |        |      |    |     | 16:34:48           | 0       | 113,290 |
|                           |              |        |      |    |     |                    |         |         |
| HEWLETT-PACKARD 12/17     | US428236BW26 | A1G19H |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:39           | 0       | 101,650 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 101,650 |
|                           |              |        |      |    |     | 10:06:02           | 50.000  | 102,120 |
|                           |              |        |      |    |     | 11:39:21           | 0       | 101,650 |
|                           |              |        |      |    |     | 13:25:59           | 0       | 101,650 |
|                           |              |        |      |    |     | 15:35:17           | 0       | 101,680 |
|                           |              |        |      |    |     | 16:35:15           | 0       | 101,710 |
|                           |              |        |      |    |     |                    |         |         |
| HEWLETT-PACKARD 12/22     | US428236BX09 | A1G19L |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:39           | 0       | 103,350 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 103,380 |
|                           |              |        |      |    |     | 11:39:21           | 0       | 103,270 |
|                           |              |        |      |    |     | 13:25:59           | 0       | 103,190 |
|                           |              |        |      |    |     | 15:35:17           | 0       | 103,140 |
|                           |              |        |      |    |     | 16:35:15           | 0       | 103,150 |
|                           |              |        |      |    |     |                    |         |         |
| HSBC USA INC. 14/17       | US40434CAA36 | A1ZK5X |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:23           | 0       | 99,895  |
|                           |              |        |      |    |     | 08:56:25           | 0       | 99,880  |
|                           |              |        |      |    |     | 09:21:52           | 0       | 99,890  |
|                           |              |        |      |    |     | 11:39:05           | 0       | 99,860  |
|                           |              |        |      |    |     | 13:24:03           | 0       | 99,860  |
|                           |              |        |      |    |     | 15:35:00           | 0       | 99,910  |
|                           |              |        |      |    |     | 16:35:18           | 0       | 99,935  |
|                           |              |        |      |    |     |                    |         |         |
| HSBC USA INC. 14/19       | US40434CAC91 | A1ZK2R |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:25           | 0       | 100,630 |
|                           |              |        |      |    |     | 09:21:52           | 0       | 100,635 |
|                           |              |        |      |    |     | 11:39:06           | 0       | 100,575 |
|                           |              |        |      |    |     | 13:24:03           | 0       | 100,555 |
|                           |              |        |      |    |     | 15:35:00           | 0       | 100,600 |
|                           |              |        |      |    |     | 16:35:18           | 0       | 100,635 |
|                           |              |        |      |    |     |                    |         |         |
| HSBC USA INC. 14/24       | US40434CAD74 | A1ZK5V | HB0B | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:35           | 0       | 104,350 |
|                           |              |        |      |    |     | 08:56:25           | 0       | 104,320 |
|                           |              |        |      |    |     | 09:21:52           | 0       | 104,360 |
|                           |              |        |      |    |     | 11:39:06           | 0       | 104,220 |
|                           |              |        |      |    |     | 13:24:03           | 0       | 104,150 |
|                           |              |        |      |    |     | 15:35:00           | 0       | 104,060 |
|                           |              |        |      |    |     | 16:35:18           | 0       | 104,080 |
|                           |              |        |      |    |     |                    |         |         |
| HUNTSMAN INTL 13/21 REGS  | XS1005409757 | A1ZBAM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:48           | 0       | 103,710 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 103,710 |
|                           |              |        |      |    |     | 11:00:50           | 0       | 103,710 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 103,710 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 103,710 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 103,710 |
|                           |              |        |      |    |     |                    |         |         |
| HYUNDAI CAP.A. 12/15 REGS | USU44886AC06 | A1G977 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:55:40           | 0       | 100,415 |
|                           |              |        |      |    |     | 09:19:58           | 0       | 100,415 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,410 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| HYUNDAI CAP.A. 13/16 REGS | USU44886AD88 | A1HPT8 | HY8B | FV | USD | 13:27:01           | 0       | 100,410 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,420 |
|                           |              |        |      |    |     | 16:33:53           | 0       | 100,425 |
| HYUNDAI CAP.A. 13/18 REGS | USU44886AE61 | A1HPVP | HY8A | FV | USD | 08:55:52           | 0       | 100,821 |
|                           |              |        |      |    |     | 09:20:09           | 0       | 100,821 |
|                           |              |        |      |    |     | 11:38:38           | 0       | 100,809 |
|                           |              |        |      |    |     | 16:34:33           | 0       | 100,856 |
| HYUNDAI CAP.A. 14/17 REGS | USU44886AF37 | A1ZDBV |      | FV | USD | 08:55:59           | 0       | 102,345 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 102,345 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 102,075 |
|                           |              |        |      |    |     | 15:39:07           | 0       | 102,160 |
|                           |              |        |      |    |     | 16:34:48           | 0       | 102,195 |
| HYUNDAI CAP.A. 14/19 REGS | USU44886AG10 | A1ZDGN |      | FV | USD | 08:56:07           | 0       | 99,495  |
|                           |              |        |      |    |     | 09:21:37           | 0       | 99,495  |
|                           |              |        |      |    |     | 11:38:50           | 0       | 99,475  |
|                           |              |        |      |    |     | 13:27:47           | 0       | 99,475  |
|                           |              |        |      |    |     | 15:39:15           | 0       | 99,515  |
|                           |              |        |      |    |     | 16:34:56           | 0       | 99,540  |
| HYUNDAI CAP.A. 2017 REGS  | USU44886AB23 | A1G99J |      | FV | USD | 08:56:07           | 0       | 100,445 |
|                           |              |        |      |    |     | 09:21:37           | 0       | 100,460 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 100,395 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 100,380 |
|                           |              |        |      |    |     | 15:39:15           | 0       | 100,435 |
|                           |              |        |      |    |     | 16:34:55           | 0       | 100,455 |
| ILL. TOOL WKS 14/22       | XS1028955091 | A1VFKV | ILTA | FV | EUR | 08:55:40           | 0       | 100,345 |
|                           |              |        |      |    |     | 09:19:58           | 0       | 100,345 |
|                           |              |        |      |    |     | 11:38:19           | 0       | 100,325 |
|                           |              |        |      |    |     | 13:27:01           | 0       | 100,325 |
|                           |              |        |      |    |     | 15:38:43           | 0       | 100,380 |
|                           |              |        |      |    |     | 16:33:53           | 0       | 100,400 |
| ILL. TOOL WKS 14/34       | XS1028954870 | A1VFKW |      | FV | EUR | 09:11:50           | 0       | 105,780 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 105,750 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 105,740 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 105,750 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 105,750 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 105,670 |
| INTEL CORP. 12/17         | US458140AL48 | A1HDS0 |      | FV | USD | 09:11:50           | 0       | 117,690 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 117,620 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 117,630 |
|                           |              |        |      |    |     | 12:00:29           | 0       | 117,880 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 117,430 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 116,770 |
| INTEL CORP. 12/22         | US458140AM21 | A1HDSX |      | FV | USD | 08:56:18           | 0       | 99,550  |
|                           |              |        |      |    |     | 09:21:47           | 0       | 99,550  |
|                           |              |        |      |    |     | 11:38:58           | 0       | 99,675  |
|                           |              |        |      |    |     | 13:23:59           | 0       | 99,675  |
|                           |              |        |      |    |     | 16:35:04           | 0       | 99,770  |
| INTEL CORP. 12/42         | US458140AP51 | A1HDSZ |      | FV | USD | 08:55:58           | 0       | 100,410 |
|                           |              |        |      |    |     | 09:21:30           | 0       | 100,470 |
|                           |              |        |      |    |     | 11:38:44           | 0       | 100,350 |
|                           |              |        |      |    |     | 13:27:30           | 0       | 100,260 |
|                           |              |        |      |    |     | 15:39:06           | 0       | 100,230 |
|                           |              |        |      |    |     | 16:34:48           | 0       | 100,220 |
|                           |              |        |      |    |     | 08:56:28           | 0       | 104,770 |
|                           |              |        |      |    |     | 09:21:54           | 0       | 104,790 |
|                           |              |        |      |    |     | 11:39:09           | 0       | 105,310 |
|                           |              |        |      |    |     | 13:24:06           | 0       | 105,310 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 104,800 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| INTL BUS. MACH. 11/21     | US459200HA23 | A1GWVQ |      | FV | USD | 16:35:22           | 0       | 104,710 |
|                           |              |        |      |    |     | 08:56:40           | 0       | 102,710 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 102,740 |
|                           |              |        |      |    |     | 11:39:22           | 0       | 102,875 |
|                           |              |        |      |    |     | 13:26:01           | 0       | 102,875 |
|                           |              |        |      |    |     | 15:35:17           | 0       | 102,875 |
| INTL BUS. MACH. 12/15     | US459200HD61 | A1G4VF |      | FV | EUR | 16:35:15           | 0       | 102,970 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| INTL BUS. MACH. 12/17     | US459200HC88 | A1G0J7 |      | FV | USD | 08:56:40           | 0       | 100,320 |
|                           |              |        |      |    |     | 09:22:04           | 0       | 100,320 |
|                           |              |        |      |    |     | 11:39:22           | 0       | 100,385 |
|                           |              |        |      |    |     | 13:26:01           | 0       | 100,385 |
|                           |              |        |      |    |     | 15:35:18           | 0       | 100,425 |
|                           |              |        |      |    |     | 16:35:15           | 0       | 100,445 |
| INTL BUS. MACH. 12/19     | US459200HE45 | A1G4TV |      | FV | USD | 08:56:40           | 0       | 99,810  |
|                           |              |        |      |    |     | 09:22:04           | 0       | 99,840  |
|                           |              |        |      |    |     | 11:39:22           | 0       | 99,750  |
|                           |              |        |      |    |     | 13:26:01           | 0       | 99,750  |
|                           |              |        |      |    |     | 15:35:18           | 0       | 100,150 |
|                           |              |        |      |    |     | 16:35:15           | 0       | 100,125 |
| INTL BUS. MACH. 12/19     | XS0856023147 | A1HCN7 | IBMA | FV | EUR | 09:11:21           | 0       | 104,305 |
|                           |              |        |      |    |     | 10:31:06           | 0       | 104,335 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 104,325 |
|                           |              |        |      |    |     | 11:59:59           | 0       | 104,320 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 104,325 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 104,300 |
| INTL BUS. MACH. 13/20     | XS0991090175 | A1HS3J | IBME | FV | EUR | 09:11:44           | 0       | 107,080 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 107,135 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 107,115 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 107,125 |
|                           |              |        |      |    |     | 15:31:23           | 0       | 107,130 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 107,080 |
| INTL BUS. MACH. 13/25     | XS0991099630 | A1HS4E |      | FV | EUR | 09:11:44           | 0       | 116,080 |
|                           |              |        |      |    |     | 10:31:23           | 0       | 116,000 |
|                           |              |        |      |    |     | 11:00:47           | 0       | 115,970 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 115,990 |
|                           |              |        |      |    |     | 15:31:23           | 0       | 116,020 |
|                           |              |        |      |    |     | 17:06:59           | 0       | 115,820 |
| INTL BUS. MACH. 14/19     | US459200HT14 | A1ZDMC |      | FV | USD | 08:56:07           | 0       | 100,590 |
|                           |              |        |      |    |     | 09:21:38           | 0       | 100,620 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 100,530 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 100,530 |
|                           |              |        |      |    |     | 15:39:15           | 0       | 100,560 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 100,620 |
| INTL BUS. MACH. 14/23     | XS1143163183 | A1ZSW4 |      | FV | EUR | 09:12:12           | 0       | 102,310 |
|                           |              |        |      |    |     | 10:31:47           | 0       | 102,240 |
|                           |              |        |      |    |     | 10:59:37           | 0       | 102,230 |
|                           |              |        |      |    |     | 12:00:56           | 0       | 102,240 |
|                           |              |        |      |    |     | 15:31:51           | 0       | 102,260 |
|                           |              |        |      |    |     | 17:07:27           | 0       | 102,130 |
| INTL BUS. MACH. 14/24     | US459200HU86 | A1ZDMD |      | FV | USD | 08:56:07           | 0       | 105,250 |
|                           |              |        |      |    |     | 09:21:38           | 0       | 105,310 |
|                           |              |        |      |    |     | 11:38:50           | 0       | 105,170 |
|                           |              |        |      |    |     | 13:27:47           | 0       | 105,180 |
|                           |              |        |      |    |     | 15:39:15           | 0       | 105,110 |
|                           |              |        |      |    |     | 16:34:56           | 0       | 105,080 |
| JEFFERIES GROUP 14/20 MTN | XS1069522057 | A1ZJFZ | JEFF | FV | EUR | 08:05:17           | 0       | 101,695 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 09:09:04           | 0       | 101,675 |
|                          |              |        |      |    |     | 11:24:19           | 0       | 101,670 |
|                          |              |        |      |    |     | 13:34:50           | 0       | 101,665 |
|                          |              |        |      |    |     | 14:43:49           | 0       | 101,685 |
|                          |              |        |      |    |     | 15:43:55           | 0       | 101,680 |
|                          |              |        |      |    |     | 17:00:16           | 0       | 101,630 |
| JOHNSON + JOHNSON 14/17  | US478160BL73 | A1ZSWZ |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:32           | 0       | 99,895  |
|                          |              |        |      |    |     | 09:21:57           | 0       | 99,900  |
|                          |              |        |      |    |     | 11:39:02           | 0       | 99,875  |
|                          |              |        |      |    |     | 13:24:09           | 0       | 99,885  |
|                          |              |        |      |    |     | 15:35:07           | 0       | 99,920  |
|                          |              |        |      |    |     | 16:35:26           | 0       | 99,960  |
| JOHNSON + JOHNSON 14/21  | US478160BN30 | A1ZSTU |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:32           | 0       | 101,740 |
|                          |              |        |      |    |     | 09:21:57           | 0       | 101,750 |
|                          |              |        |      |    |     | 11:39:02           | 0       | 101,665 |
|                          |              |        |      |    |     | 13:24:09           | 0       | 101,665 |
|                          |              |        |      |    |     | 15:35:07           | 0       | 101,670 |
|                          |              |        |      |    |     | 16:35:26           | 0       | 101,760 |
| JPMORGAN CH.BK NA 07/17  | XS0301885603 | A0NWAY | J5PB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:16           | 0       | 99,850  |
|                          |              |        |      |    |     | 09:08:49           | 0       | 99,800  |
|                          |              |        |      |    |     | 11:24:03           | 0       | 99,850  |
|                          |              |        |      |    |     | 13:34:36           | 0       | 99,850  |
|                          |              |        |      |    |     | 14:43:36           | 0       | 99,850  |
|                          |              |        |      |    |     | 15:43:38           | 0       | 99,850  |
|                          |              |        |      |    |     | 16:59:54           | 0       | 99,850  |
| JPMORGAN CHASE 10/20 MTN | XS0543758246 | JPM232 | CMCG | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:06:23           | 0       | 117,540 |
|                          |              |        |      |    |     | 09:08:34           | 0       | 117,490 |
|                          |              |        |      |    |     | 11:23:44           | 0       | 117,480 |
|                          |              |        |      |    |     | 13:34:23           | 0       | 117,475 |
|                          |              |        |      |    |     | 14:43:19           | 0       | 117,505 |
|                          |              |        |      |    |     | 15:43:14           | 0       | 117,475 |
|                          |              |        |      |    |     | 16:59:38           | 0       | 117,420 |
| JPMORGAN CHASE 11/16     | US46625HHX17 | JPM24U |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:23           | 0       | 102,656 |
|                          |              |        |      |    |     | 08:56:41           | 0       | 102,654 |
|                          |              |        |      |    |     | 09:22:04           | 0       | 102,659 |
|                          |              |        |      |    |     | 11:39:23           | 0       | 102,645 |
|                          |              |        |      |    |     | 13:26:01           | 0       | 102,645 |
|                          |              |        |      |    |     | 15:35:18           | 0       | 102,663 |
|                          |              |        |      |    |     | 16:35:16           | 0       | 102,672 |
| JPMORGAN CHASE 11/16 MTN | XS0637844605 | JPM242 | CMCB | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:03:41           | 0       | 104,896 |
|                          |              |        |      |    |     | 09:08:38           | 0       | 104,870 |
|                          |              |        |      |    |     | 11:23:51           | 0       | 104,870 |
|                          |              |        |      |    |     | 13:34:26           | 0       | 104,871 |
|                          |              |        |      |    |     | 14:43:22           | 0       | 104,870 |
|                          |              |        |      |    |     | 15:43:19           | 0       | 104,868 |
|                          |              |        |      |    |     | 16:59:42           | 0       | 104,867 |
| JPMORGAN CHASE 12/17     | US48126EAA55 | JPM37L | CMCA | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:34           | 0       | 101,055 |
|                          |              |        |      |    |     | 08:55:39           | 0       | 101,045 |
|                          |              |        |      |    |     | 09:19:58           | 0       | 101,060 |
|                          |              |        |      |    |     | 11:38:18           | 0       | 101,035 |
|                          |              |        |      |    |     | 13:27:00           | 0       | 101,035 |
|                          |              |        |      |    |     | 15:38:42           | 0       | 101,100 |
|                          |              |        |      |    |     | 16:33:52           | 0       | 101,110 |
| JPMORGAN CHASE 12/19 MTN | XS0856977144 | JPM38J |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:08:50           | 0       | 106,205 |
|                          |              |        |      |    |     | 11:24:04           | 0       | 106,195 |
|                          |              |        |      |    |     | 13:34:37           | 0       | 106,195 |
|                          |              |        |      |    |     | 14:43:37           | 0       | 106,210 |
|                          |              |        |      |    |     | 15:43:39           | 0       | 106,195 |
|                          |              |        |      |    |     | 16:59:55           | 0       | 106,165 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| JPMORGAN CHASE 12/22     | US46625HJE18 | JPM37Z |      | FV | USD | 09:25:08           | 0       | 101,400 |
|                          |              |        |      |    |     | 11:39:04           | 0       | 101,210 |
|                          |              |        |      |    |     | 13:24:11           | 0       | 101,130 |
|                          |              |        |      |    |     | 15:35:10           | 0       | 101,080 |
|                          |              |        |      |    |     | 16:35:30           | 0       | 101,090 |
| JPMORGAN CHASE 12/22 MTN | XS0820547825 | JPM37M |      | FV | EUR | 09:08:47           | 0       | 112,980 |
|                          |              |        |      |    |     | 11:24:01           | 0       | 112,920 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 112,920 |
|                          |              |        |      |    |     | 14:43:32           | 0       | 112,960 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 112,940 |
|                          |              |        |      |    |     | 16:59:52           | 0       | 112,840 |
| JPMORGAN CHASE 13/16 MTN | US46623EJU47 | JPM387 | CMCC | FV | USD | 08:03:16           | 0       | 100,036 |
|                          |              |        |      |    |     | 08:55:47           | 0       | 99,960  |
|                          |              |        |      |    |     | 09:20:03           | 0       | 99,965  |
|                          |              |        |      |    |     | 11:38:37           | 0       | 100,027 |
|                          |              |        |      |    |     | 13:27:07           | 0       | 100,027 |
|                          |              |        |      |    |     | 15:38:51           | 0       | 100,035 |
|                          |              |        |      |    |     | 16:34:39           | 0       | 100,041 |
| JPMORGAN CHASE 13/18     | US46625HJG65 | JPM38W |      | FV | USD | 08:03:12           | 0       | 100,335 |
|                          |              |        |      |    |     | 08:55:44           | 0       | 100,315 |
|                          |              |        |      |    |     | 09:20:02           | 0       | 100,335 |
|                          |              |        |      |    |     | 11:38:35           | 0       | 100,285 |
|                          |              |        |      |    |     | 13:27:04           | 0       | 100,335 |
|                          |              |        |      |    |     | 15:38:49           | 0       | 100,385 |
|                          |              |        |      |    |     | 16:34:36           | 0       | 100,430 |
| JPMORGAN CHASE 13/18     | US46625HJL50 | JPM39Q |      | FV | USD | 08:03:20           | 0       | 99,330  |
|                          |              |        |      |    |     | 08:55:50           | 0       | 98,855  |
|                          |              |        |      |    |     | 09:20:05           | 0       | 98,890  |
|                          |              |        |      |    |     | 11:38:31           | 0       | 99,170  |
|                          |              |        |      |    |     | 13:27:10           | 0       | 99,065  |
|                          |              |        |      |    |     | 15:38:55           | 0       | 99,260  |
|                          |              |        |      |    |     | 16:34:42           | 0       | 99,275  |
| JPMORGAN CHASE 13/18 MTN | XS0925035692 | JPM39K |      | FV | NZD | 08:03:32           | 0       | 99,575  |
|                          |              |        |      |    |     | 08:57:00           | 0       | 99,455  |
|                          |              |        |      |    |     | 09:22:24           | 0       | 99,455  |
|                          |              |        |      |    |     | 11:39:43           | 0       | 99,455  |
|                          |              |        |      |    |     | 13:26:33           | 0       | 99,455  |
|                          |              |        |      |    |     | 15:35:36           | 0       | 99,455  |
|                          |              |        |      |    |     | 16:35:53           | 0       | 99,455  |
| JPMORGAN CHASE 13/21 MTN | XS0984367077 | JPM4AP |      | FV | EUR | 08:05:16           | 0       | 110,585 |
|                          |              |        |      |    |     | 09:08:59           | 0       | 110,555 |
|                          |              |        |      |    |     | 11:24:14           | 0       | 110,490 |
|                          |              |        |      |    |     | 13:34:46           | 0       | 110,485 |
|                          |              |        |      |    |     | 14:43:45           | 0       | 110,510 |
|                          |              |        |      |    |     | 15:43:49           | 0       | 110,485 |
|                          |              |        |      |    |     | 17:00:11           | 0       | 110,375 |
| JPMORGAN CHASE 13/23     | US46625HJJ05 | JPM39J |      | FV | USD | 08:03:03           | 0       | 99,540  |
|                          |              |        |      |    |     | 08:55:49           | 0       | 99,580  |
|                          |              |        |      |    |     | 09:20:04           | 0       | 99,620  |
|                          |              |        |      |    |     | 11:38:30           | 0       | 99,330  |
|                          |              |        |      |    |     | 13:27:09           | 0       | 99,280  |
|                          |              |        |      |    |     | 15:38:54           | 0       | 99,280  |
|                          |              |        |      |    |     | 16:34:41           | 0       | 99,310  |
| JPMORGAN CHASE 13/23     | US46625HJH49 | JPM38X |      | FV | USD | 08:03:21           | 0       | 100,570 |
|                          |              |        |      |    |     | 08:55:44           | 0       | 100,540 |
|                          |              |        |      |    |     | 09:20:02           | 0       | 100,580 |
|                          |              |        |      |    |     | 11:38:35           | 0       | 100,440 |
|                          |              |        |      |    |     | 13:27:04           | 0       | 100,380 |
|                          |              |        |      |    |     | 15:38:50           | 0       | 100,600 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| JPMORGAN CHASE 13/23 MTN | XS0883614231 | JPM370 |      | FV | EUR | 16:34:36           | 0       | 100,620 |
|                          |              |        |      |    |     | 09:08:52           | 0       | 113,240 |
|                          |              |        |      |    |     | 11:24:06           | 0       | 113,180 |
|                          |              |        |      |    |     | 13:34:39           | 0       | 113,180 |
|                          |              |        |      |    |     | 14:43:39           | 0       | 113,220 |
|                          |              |        |      |    |     | 15:43:42           | 0       | 113,200 |
| JPMORGAN CHASE 13/28 MTN | XS0935427970 | JPM39V |      | FV | EUR | 16:59:58           | 0       | 113,040 |
|                          |              |        |      |    |     | 08:03:47           | 0       | 115,160 |
|                          |              |        |      |    |     | 09:08:53           | 0       | 115,120 |
|                          |              |        |      |    |     | 11:24:09           | 0       | 115,030 |
|                          |              |        |      |    |     | 13:34:41           | 0       | 115,020 |
|                          |              |        |      |    |     | 14:43:42           | 0       | 115,080 |
| JPMORGAN CHASE 14/16 FLR | XS1140490340 | JPM4C0 |      | FV | EUR | 15:43:44           | 0       | 115,030 |
|                          |              |        |      |    |     | 17:00:02           | 0       | 114,850 |
|                          |              |        |      |    |     | 09:09:19           | 0       | 99,938  |
|                          |              |        |      |    |     | 11:24:31           | 0       | 99,938  |
|                          |              |        |      |    |     | 13:35:03           | 0       | 99,938  |
|                          |              |        |      |    |     | 14:44:01           | 0       | 99,938  |
| JPMORGAN CHASE 14/17     | US46625HJV33 | JPM4A5 | CMCR | FV | USD | 15:44:09           | 0       | 99,938  |
|                          |              |        |      |    |     | 17:00:32           | 0       | 99,938  |
|                          |              |        |      |    |     | 08:56:04           | 0       | 99,300  |
|                          |              |        |      |    |     | 09:21:34           | 0       | 99,300  |
|                          |              |        |      |    |     | 11:38:48           | 0       | 99,285  |
|                          |              |        |      |    |     | 13:27:34           | 0       | 99,285  |
| JPMORGAN CHASE 14/17 FLR | XS1034975588 | JPM4BE |      | FV | EUR | 15:39:12           | 0       | 99,325  |
|                          |              |        |      |    |     | 16:34:53           | 0       | 99,345  |
|                          |              |        |      |    |     | 09:09:13           | 0       | 100,220 |
|                          |              |        |      |    |     | 11:24:26           | 0       | 100,220 |
|                          |              |        |      |    |     | 13:34:57           | 0       | 100,242 |
|                          |              |        |      |    |     | 14:43:56           | 0       | 100,242 |
| JPMORGAN CHASE 14/19     | US46625HJR21 | JPM4A4 |      | FV | USD | 15:44:04           | 0       | 100,242 |
|                          |              |        |      |    |     | 17:00:27           | 0       | 100,242 |
|                          |              |        |      |    |     | 08:03:47           | 0       | 101,070 |
|                          |              |        |      |    |     | 08:56:04           | 0       | 101,060 |
|                          |              |        |      |    |     | 09:21:34           | 0       | 101,100 |
|                          |              |        |      |    |     | 11:38:48           | 0       | 101,010 |
| JPMORGAN CHASE 14/19 FLR | XS1064100115 | JPM4B0 |      | FV | EUR | 13:27:34           | 0       | 101,010 |
|                          |              |        |      |    |     | 15:39:12           | 0       | 101,060 |
|                          |              |        |      |    |     | 16:34:53           | 0       | 101,085 |
|                          |              |        |      |    |     | 09:09:12           | 0       | 100,929 |
|                          |              |        |      |    |     | 11:24:25           | 0       | 100,929 |
|                          |              |        |      |    |     | 13:34:56           | 0       | 100,929 |
| JPMORGAN CHASE 14/21 MTN | XS1110449458 | JPM4CJ |      | FV | EUR | 14:43:55           | 0       | 100,929 |
|                          |              |        |      |    |     | 15:44:02           | 0       | 100,929 |
|                          |              |        |      |    |     | 17:00:22           | 0       | 100,929 |
|                          |              |        |      |    |     | 09:09:14           | 0       | 102,960 |
|                          |              |        |      |    |     | 11:24:27           | 0       | 102,885 |
|                          |              |        |      |    |     | 13:34:59           | 0       | 102,875 |
| JPMORGAN CHASE 14/24     | US46625HJT86 | JPM4A1 |      | FV | USD | 14:43:57           | 0       | 102,900 |
|                          |              |        |      |    |     | 15:44:05           | 0       | 102,885 |
|                          |              |        |      |    |     | 17:00:28           | 0       | 102,860 |
|                          |              |        |      |    |     | 08:03:31           | 0       | 105,610 |
|                          |              |        |      |    |     | 08:56:02           | 0       | 105,570 |
|                          |              |        |      |    |     | 09:21:33           | 0       | 105,610 |
|                          |              |        |      |    |     | 11:38:47           | 0       | 105,460 |
|                          |              |        |      |    |     | 13:27:33           | 0       | 105,420 |
|                          |              |        |      |    |     | 15:39:11           | 0       | 105,440 |
|                          |              |        |      |    |     | 16:34:52           | 0       | 105,420 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| JPMORGAN CHASE 14/24     | US46625HJX98 | JPM4B2 | CMCD | FV | USD | 08:56:07           | 0       | 103,640 |
|                          |              |        |      |    |     | 09:21:38           | 0       | 103,670 |
|                          |              |        |      |    |     | 11:38:51           | 0       | 103,540 |
|                          |              |        |      |    |     | 13:27:47           | 0       | 103,440 |
|                          |              |        |      |    |     | 15:39:15           | 0       | 103,420 |
|                          |              |        |      |    |     | 16:34:56           | 0       | 103,410 |
| JPMORGAN CHASE 14/24     | US46625HJY71 | JPM4CH |      | FV | USD | 08:56:27           | 0       | 100,750 |
|                          |              |        |      |    |     | 09:21:54           | 0       | 100,780 |
|                          |              |        |      |    |     | 11:39:08           | 0       | 100,650 |
|                          |              |        |      |    |     | 13:24:06           | 0       | 100,560 |
|                          |              |        |      |    |     | 15:35:03           | 0       | 100,500 |
|                          |              |        |      |    |     | 16:35:21           | 0       | 100,510 |
| JPMORGAN CHASE 14/26 MTN | XS1034975406 | JPM4BD |      | FV | EUR | 09:09:13           | 0       | 116,720 |
|                          |              |        |      |    |     | 11:24:25           | 0       | 116,660 |
|                          |              |        |      |    |     | 13:34:57           | 0       | 116,630 |
|                          |              |        |      |    |     | 14:43:56           | 0       | 116,710 |
|                          |              |        |      |    |     | 15:44:04           | 0       | 116,660 |
|                          |              |        |      |    |     | 17:00:27           | 0       | 116,430 |
| JPMORGAN CHASE 2016      | US46625HJA95 | JPM245 |      | FV | USD | 08:03:12           | 0       | 102,828 |
|                          |              |        |      |    |     | 08:56:41           | 0       | 102,823 |
|                          |              |        |      |    |     | 09:22:04           | 0       | 102,829 |
|                          |              |        |      |    |     | 11:39:23           | 0       | 102,811 |
|                          |              |        |      |    |     | 13:26:01           | 0       | 102,811 |
|                          |              |        |      |    |     | 15:35:18           | 0       | 102,835 |
|                          |              |        |      |    |     | 16:35:16           | 0       | 102,849 |
| JPMORGAN CHASE 2017      | AU3CB0201366 | JPM38E |      | FV | AUD | 08:03:35           | 0       | 103,880 |
|                          |              |        |      |    |     | 08:54:56           | 0       | 103,750 |
|                          |              |        |      |    |     | 09:20:27           | 0       | 103,760 |
|                          |              |        |      |    |     | 11:37:02           | 0       | 103,730 |
|                          |              |        |      |    |     | 13:25:44           | 0       | 103,715 |
|                          |              |        |      |    |     | 15:37:17           | 0       | 103,730 |
|                          |              |        |      |    |     | 16:36:54           | 0       | 103,690 |
| JPMORGAN CHASE 2018      | AU3CB0208601 | JPM39N |      | FV | AUD | 08:05:32           | 0       | 102,210 |
|                          |              |        |      |    |     | 08:55:03           | 0       | 102,140 |
|                          |              |        |      |    |     | 09:20:35           | 0       | 102,170 |
|                          |              |        |      |    |     | 11:37:21           | 0       | 102,105 |
|                          |              |        |      |    |     | 13:25:51           | 0       | 102,105 |
|                          |              |        |      |    |     | 15:37:42           | 0       | 102,105 |
|                          |              |        |      |    |     | 16:37:24           | 0       | 102,105 |
| JPMORGAN CHASE 2018 FLR  | AU3FN0018933 | JPM39P |      | FV | AUD | 08:03:04           | 0       | 100,497 |
|                          |              |        |      |    |     | 08:55:03           | 0       | 100,496 |
|                          |              |        |      |    |     | 09:20:35           | 0       | 100,496 |
|                          |              |        |      |    |     | 11:37:09           | 0       | 100,496 |
|                          |              |        |      |    |     | 13:25:51           | 0       | 100,496 |
|                          |              |        |      |    |     | 15:37:29           | 0       | 100,496 |
|                          |              |        |      |    |     | 16:37:02           | 0       | 100,496 |
| JPMORGAN CHASE 2021      | US46625HJC51 | JPM36X |      | FV | USD | 09:25:18           | 0       | 109,000 |
|                          |              |        |      |    |     | 11:39:04           | 0       | 109,275 |
|                          |              |        |      |    |     | 13:24:12           | 0       | 109,260 |
|                          |              |        |      |    |     | 15:35:10           | 0       | 109,240 |
|                          |              |        |      |    |     | 16:35:30           | 0       | 109,310 |
| JPMORGAN CHASE 2022      | US46625HJD35 | JPM366 |      | FV | USD | 08:03:25           | 0       | 110,050 |
|                          |              |        |      |    |     | 08:56:41           | 0       | 110,010 |
|                          |              |        |      |    |     | 09:22:04           | 0       | 110,040 |
|                          |              |        |      |    |     | 11:39:23           | 0       | 109,940 |
|                          |              |        |      |    |     | 13:26:01           | 0       | 109,860 |
|                          |              |        |      |    |     | 15:35:18           | 0       | 109,810 |
|                          |              |        |      |    |     | 16:35:16           | 0       | 109,830 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| JPMORGAN CHASE 2043       | US46625HJM34 | JPM4AB |      | FV | USD | 08:03:21           | 0       | 118,490 |
|                           |              |        |      |    |     | 08:56:04           | 0       | 118,520 |
|                           |              |        |      |    |     | 09:21:34           | 0       | 118,660 |
|                           |              |        |      |    |     | 11:38:48           | 0       | 118,370 |
|                           |              |        |      |    |     | 16:34:53           | 0       | 117,390 |
| JPMORGAN CHASE 2044       | US46625HJU59 | JPM4A2 |      | FV | USD | 08:03:14           | 0       | 112,540 |
|                           |              |        |      |    |     | 08:56:18           | 0       | 112,760 |
|                           |              |        |      |    |     | 09:21:46           | 0       | 112,910 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 112,590 |
|                           |              |        |      |    |     | 13:23:59           | 0       | 112,400 |
|                           |              |        |      |    |     | 15:34:49           | 0       | 112,160 |
|                           |              |        |      |    |     | 16:35:04           | 0       | 111,970 |
| JPMORGAN CHASE UND. FLR U | US46625HJW16 | JPM4BP |      | FV | USD | 08:03:10           | 0       | 100,450 |
|                           |              |        |      |    |     | 08:56:27           | 0       | 100,200 |
|                           |              |        |      |    |     | 09:21:53           | 0       | 100,200 |
|                           |              |        |      |    |     | 11:39:07           | 0       | 100,200 |
|                           |              |        |      |    |     | 13:24:05           | 0       | 100,200 |
|                           |              |        |      |    |     | 15:35:02           | 0       | 100,650 |
|                           |              |        |      |    |     | 16:35:20           | 0       | 100,650 |
| KELLOGG CO. 14/21         | XS1070075988 | A1ZJK9 |      | FV | EUR | 09:11:51           | 0       | 104,510 |
|                           |              |        |      |    |     | 10:31:28           | 0       | 104,490 |
|                           |              |        |      |    |     | 10:59:21           | 0       | 104,490 |
|                           |              |        |      |    |     | 12:00:32           | 0       | 104,490 |
|                           |              |        |      |    |     | 15:31:31           | 0       | 104,490 |
|                           |              |        |      |    |     | 17:07:05           | 0       | 104,430 |
| MANPOWERGROUP 12/18 REGS  | XS0794990050 | A1G6BF |      | FV | EUR | 09:11:09           | 0       | 111,000 |
|                           |              |        |      |    |     | 10:30:53           | 0       | 111,000 |
|                           |              |        |      |    |     | 11:00:19           | 0       | 111,000 |
|                           |              |        |      |    |     | 11:59:45           | 0       | 110,990 |
|                           |              |        |      |    |     | 15:30:39           | 0       | 111,000 |
|                           |              |        |      |    |     | 17:06:33           | 0       | 110,990 |
| MARR. INTL 13/20 M        | US571903AL78 | A1HRKS |      | FV | USD | 08:55:57           | 0       | 102,830 |
|                           |              |        |      |    |     | 09:21:29           | 0       | 102,850 |
|                           |              |        |      |    |     | 11:38:43           | 0       | 102,770 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 102,730 |
|                           |              |        |      |    |     | 15:39:05           | 0       | 103,750 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 103,795 |
| MASTERCARD 2019           | US57636QAA22 | A1VE9A |      | FV | USD | 08:56:11           | 0       | 99,460  |
|                           |              |        |      |    |     | 09:21:41           | 0       | 99,465  |
|                           |              |        |      |    |     | 11:38:53           | 0       | 99,410  |
|                           |              |        |      |    |     | 13:27:49           | 0       | 99,380  |
|                           |              |        |      |    |     | 15:34:43           | 0       | 100,785 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 100,825 |
| MASTERCARD 2024           | US57636QAB05 | A1VE9B | M4IA | FV | USD | 08:03:25           | 0       | 104,060 |
|                           |              |        |      |    |     | 08:56:11           | 0       | 104,160 |
|                           |              |        |      |    |     | 09:21:40           | 0       | 104,200 |
|                           |              |        |      |    |     | 11:38:53           | 0       | 104,050 |
|                           |              |        |      |    |     | 13:27:49           | 0       | 103,970 |
|                           |              |        |      |    |     | 15:34:43           | 0       | 103,900 |
|                           |              |        |      |    |     | 16:34:58           | 0       | 103,930 |
| MCDONALDS CORP. 08/15 MTN | XS0353791345 | A0TS2F |      | FV | EUR | 08:04:38           | 0       | 100,959 |
|                           |              |        |      |    |     | 09:10:53           | 0       | 100,917 |
|                           |              |        |      |    |     | 10:30:40           | 0       | 100,919 |
|                           |              |        |      |    |     | 11:00:02           | 0       | 100,923 |
|                           |              |        |      |    |     | 11:59:32           | 0       | 100,923 |
|                           |              |        |      |    |     | 15:30:19           | 0       | 100,923 |
|                           |              |        |      |    |     | 17:06:19           | 0       | 100,919 |
| MCDONALDS CORP. 09/16 MTN | XS0433152690 | A1AHTK |      | FV | EUR | 09:10:42           | 0       | 105,543 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:30:30           | 0       | 105,539 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 105,540 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 105,537 |
|                           |              |        |      |    |     | 15:32:10           | 0       | 105,538 |
|                           |              |        |      |    |     | 17:06:03           | 0       | 105,536 |
| MCDONALDS CORP. 10/16 MTN | CH0113643818 | A1AXWL |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:19           | 0       | 102,450 |
|                           |              |        |      |    |     | 08:56:54           | 0       | 102,450 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 102,450 |
|                           |              |        |      |    |     | 11:39:38           | 0       | 102,470 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 102,470 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 102,480 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 102,490 |
| MCDONALDS CORP. 11/21 MTN | XS0592505316 | A1GMK4 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:54           | 0       | 119,640 |
|                           |              |        |      |    |     | 10:30:41           | 0       | 119,620 |
|                           |              |        |      |    |     | 11:00:04           | 0       | 119,605 |
|                           |              |        |      |    |     | 11:59:33           | 0       | 119,610 |
|                           |              |        |      |    |     | 15:30:21           | 0       | 119,610 |
|                           |              |        |      |    |     | 17:06:20           | 0       | 119,555 |
| MCDONALDS CORP. 12/24 MTN | XS0857662448 | A1HCY8 |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:21           | 0       | 111,510 |
|                           |              |        |      |    |     | 10:31:07           | 0       | 111,360 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 111,350 |
|                           |              |        |      |    |     | 11:59:59           | 0       | 111,360 |
|                           |              |        |      |    |     | 15:30:54           | 0       | 111,480 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 111,280 |
| MCDONALDS CORP. 13/23 MTN | XS0934983999 | A1HK6R |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:31           | 0       | 108,320 |
|                           |              |        |      |    |     | 10:31:13           | 0       | 108,270 |
|                           |              |        |      |    |     | 11:00:37           | 0       | 108,240 |
|                           |              |        |      |    |     | 12:00:12           | 0       | 108,250 |
|                           |              |        |      |    |     | 15:31:08           | 0       | 108,290 |
|                           |              |        |      |    |     | 17:06:51           | 0       | 108,160 |
| MCDONALDS CORP. 13/25 MTN | XS1004551294 | A1ZA8A | MDOA | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:48           | 0       | 116,260 |
|                           |              |        |      |    |     | 10:31:25           | 0       | 116,170 |
|                           |              |        |      |    |     | 11:00:49           | 0       | 116,150 |
|                           |              |        |      |    |     | 12:00:26           | 0       | 116,160 |
|                           |              |        |      |    |     | 15:31:27           | 0       | 116,190 |
|                           |              |        |      |    |     | 17:07:02           | 0       | 115,990 |
| MEDTRONIC 14/18 REGS      | USU3155LAE75 | A1ZTHJ |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:33           | 0       | 99,535  |
|                           |              |        |      |    |     | 09:21:58           | 0       | 99,535  |
|                           |              |        |      |    |     | 11:39:03           | 0       | 99,510  |
|                           |              |        |      |    |     | 13:24:11           | 0       | 99,500  |
|                           |              |        |      |    |     | 15:35:09           | 0       | 99,550  |
|                           |              |        |      |    |     | 16:35:28           | 0       | 99,595  |
| MEDTRONIC 14/20 REGS      | USU3155LAC10 | A1ZTHH | MDTD | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 09:21:58           | 0       | 100,500 |
|                           |              |        |      |    |     | 11:39:03           | 0       | 100,500 |
|                           |              |        |      |    |     | 13:24:11           | 0       | 100,500 |
|                           |              |        |      |    |     | 15:35:09           | 0       | 100,500 |
|                           |              |        |      |    |     | 16:35:28           | 0       | 100,500 |
| MEDTRONIC 14/22 REGS      | USU3155LAF41 | A1ZTHR |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:33           | 0       | 101,700 |
|                           |              |        |      |    |     | 09:21:58           | 0       | 101,700 |
|                           |              |        |      |    |     | 11:39:03           | 0       | 101,700 |
|                           |              |        |      |    |     | 13:24:11           | 0       | 101,700 |
|                           |              |        |      |    |     | 15:35:09           | 0       | 101,700 |
|                           |              |        |      |    |     | 16:35:28           | 0       | 101,700 |
| MEDTRONIC 14/25 REGS      | USU3155LAG24 | A1ZTHK |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:33           | 0       | 102,800 |
|                           |              |        |      |    |     | 09:21:58           | 0       | 102,800 |
|                           |              |        |      |    |     | 11:39:03           | 0       | 102,800 |
|                           |              |        |      |    |     | 13:24:11           | 0       | 102,800 |
|                           |              |        |      |    |     | 15:35:09           | 0       | 102,800 |
|                           |              |        |      |    |     | 16:35:28           | 0       | 102,800 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| MEDTRONIC 14/35 REGS    | USU3155LAH07 | A1ZTHS |      | FV | USD | 08:56:33           | 0       | 107,500 |
|                         |              |        |      |    |     | 09:21:58           | 0       | 107,500 |
|                         |              |        |      |    |     | 11:39:04           | 0       | 107,500 |
|                         |              |        |      |    |     | 13:24:11           | 0       | 107,500 |
|                         |              |        |      |    |     | 15:35:09           | 0       | 107,500 |
|                         |              |        |      |    |     | 16:35:28           | 0       | 107,500 |
| MERCK CO. 13/18         | US58933YAG08 | A1HLA4 |      | FV | USD | 08:55:51           | 0       | 99,550  |
|                         |              |        |      |    |     | 09:20:06           | 0       | 99,560  |
|                         |              |        |      |    |     | 11:38:31           | 0       | 99,635  |
|                         |              |        |      |    |     | 13:27:10           | 0       | 99,635  |
|                         |              |        |      |    |     | 15:38:55           | 0       | 99,680  |
|                         |              |        |      |    |     | 16:34:43           | 0       | 99,685  |
| MERCK CO. 13/23         | US58933YAF25 | A1HLA3 |      | FV | USD | 08:55:51           | 0       | 100,360 |
|                         |              |        |      |    |     | 09:20:06           | 0       | 100,390 |
|                         |              |        |      |    |     | 11:38:31           | 0       | 100,250 |
|                         |              |        |      |    |     | 13:27:10           | 0       | 100,180 |
|                         |              |        |      |    |     | 15:38:55           | 0       | 100,150 |
|                         |              |        |      |    |     | 16:34:43           | 0       | 100,140 |
| MERCK CO. 13/43         | US58933YAJ47 | A1HK91 |      | FV | USD | 08:55:51           | 0       | 109,090 |
|                         |              |        |      |    |     | 09:20:06           | 0       | 109,270 |
|                         |              |        |      |    |     | 11:38:31           | 0       | 108,900 |
|                         |              |        |      |    |     | 13:27:10           | 0       | 108,210 |
|                         |              |        |      |    |     | 15:38:55           | 0       | 108,860 |
|                         |              |        |      |    |     | 16:34:43           | 0       | 108,650 |
| MERCK CO. 14/21         | XS1028941976 | A1ZQ2Y |      | FV | EUR | 08:05:43           | 0       | 102,745 |
|                         |              |        |      |    |     | 09:12:06           | 0       | 102,730 |
|                         |              |        |      |    |     | 10:31:43           | 0       | 102,700 |
|                         |              |        |      |    |     | 10:59:33           | 0       | 102,680 |
|                         |              |        |      |    |     | 12:00:51           | 0       | 102,690 |
|                         |              |        |      |    |     | 15:31:47           | 0       | 102,700 |
|                         |              |        |      |    |     | 17:07:23           | 0       | 102,630 |
| MERCK CO. 14/26         | XS1028941117 | A1ZQ2W |      | FV | EUR | 08:05:45           | 0       | 105,820 |
|                         |              |        |      |    |     | 09:12:06           | 0       | 105,720 |
|                         |              |        |      |    |     | 10:31:43           | 0       | 105,710 |
|                         |              |        |      |    |     | 10:59:33           | 0       | 105,710 |
|                         |              |        |      |    |     | 12:00:51           | 0       | 105,700 |
|                         |              |        |      |    |     | 15:31:47           | 0       | 105,720 |
|                         |              |        |      |    |     | 17:07:23           | 0       | 105,620 |
| MERCK CO. 14/34         | XS1028941893 | A1ZQ2X |      | FV | EUR | 09:12:06           | 0       | 113,470 |
|                         |              |        |      |    |     | 10:31:43           | 0       | 113,410 |
|                         |              |        |      |    |     | 10:59:33           | 0       | 113,420 |
|                         |              |        |      |    |     | 12:00:51           | 0       | 113,660 |
|                         |              |        |      |    |     | 15:31:47           | 0       | 113,240 |
|                         |              |        |      |    |     | 17:07:23           | 0       | 112,570 |
| MERCK CO. 2021          | US58933YAA38 | A1GJ34 |      | FV | USD | 08:56:41           | 0       | 108,730 |
|                         |              |        |      |    |     | 09:22:05           | 0       | 108,760 |
|                         |              |        |      |    |     | 11:39:23           | 0       | 108,650 |
|                         |              |        |      |    |     | 13:26:01           | 0       | 108,680 |
|                         |              |        |      |    |     | 15:35:18           | 0       | 108,915 |
|                         |              |        |      |    |     | 16:35:17           | 0       | 108,985 |
| METLIFE 14/24           | US59156RBH03 | A1VFA2 | MWZA | FV | USD | 08:03:20           | 0       | 104,580 |
|                         |              |        |      |    |     | 08:56:11           | 0       | 104,540 |
|                         |              |        |      |    |     | 09:21:41           | 0       | 104,580 |
|                         |              |        |      |    |     | 11:38:54           | 0       | 104,440 |
|                         |              |        |      |    |     | 13:27:51           | 0       | 104,350 |
|                         |              |        |      |    |     | 15:34:44           | 0       | 104,280 |
|                         |              |        |      |    |     | 16:34:58           | 0       | 104,470 |
| METROP.L.GL FDG I 07/17 | XS0300966495 | A0NU2X | 11MA | FV | EUR | 08:03:22           | 0       | 109,650 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 09:11:12           | 0       | 109,605 |
|                         |              |        |      |    |     | 10:30:56           | 0       | 109,610 |
|                         |              |        |      |    |     | 11:00:22           | 0       | 109,610 |
|                         |              |        |      |    |     | 11:59:49           | 0       | 109,605 |
|                         |              |        |      |    |     | 15:30:42           | 0       | 109,610 |
|                         |              |        |      |    |     | 17:06:36           | 0       | 109,610 |
| METROP.L.GL FDG I 12/19 | XS0834640541 | A1G94C |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:31           | 0       | 107,715 |
|                         |              |        |      |    |     | 09:08:48           | 0       | 107,685 |
|                         |              |        |      |    |     | 11:24:02           | 0       | 107,685 |
|                         |              |        |      |    |     | 13:34:35           | 0       | 107,680 |
|                         |              |        |      |    |     | 14:43:33           | 0       | 107,695 |
|                         |              |        |      |    |     | 15:43:37           | 0       | 107,690 |
|                         |              |        |      |    |     | 16:59:53           | 0       | 107,655 |
| METROP.L.GL FDG I 13/23 | XS0873665706 | A1HER0 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:08:50           | 0       | 110,500 |
|                         |              |        |      |    |     | 11:24:05           | 0       | 110,480 |
|                         |              |        |      |    |     | 13:34:38           | 0       | 110,490 |
|                         |              |        |      |    |     | 14:43:38           | 0       | 110,530 |
|                         |              |        |      |    |     | 15:43:40           | 0       | 110,500 |
|                         |              |        |      |    |     | 16:59:56           | 0       | 110,440 |
| METROP.L.GL FDG I 14/21 | XS1110874820 | A1ZPVD | 11MD | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:09:15           | 0       | 102,420 |
|                         |              |        |      |    |     | 11:24:27           | 0       | 102,390 |
|                         |              |        |      |    |     | 13:34:59           | 0       | 102,385 |
|                         |              |        |      |    |     | 14:43:57           | 0       | 102,420 |
|                         |              |        |      |    |     | 15:44:06           | 0       | 102,385 |
|                         |              |        |      |    |     | 17:00:28           | 0       | 102,325 |
| METROP.L.GL FDG I 2017  | AU3CB0199842 | A1G92J |      | FV | AUD |                    |         |         |
|                         |              |        |      |    |     | 08:55:02           | 0       | 103,805 |
|                         |              |        |      |    |     | 09:20:34           | 0       | 103,840 |
|                         |              |        |      |    |     | 11:37:08           | 0       | 103,785 |
|                         |              |        |      |    |     | 13:25:50           | 0       | 103,810 |
|                         |              |        |      |    |     | 15:37:28           | 0       | 103,805 |
|                         |              |        |      |    |     | 16:37:01           | 0       | 103,780 |
| MICROSOFT 10/15         | US594918AG96 | A1A1Q8 |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:41           | 0       | 100,790 |
|                         |              |        |      |    |     | 09:22:05           | 0       | 100,790 |
|                         |              |        |      |    |     | 11:39:24           | 0       | 100,783 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 100,790 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 100,800 |
|                         |              |        |      |    |     | 16:35:17           | 0       | 100,810 |
| MICROSOFT 10/20         | US594918AH79 | A1A1TC | MSFC | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:41           | 0       | 105,210 |
|                         |              |        |      |    |     | 09:22:05           | 0       | 105,230 |
|                         |              |        |      |    |     | 11:39:24           | 0       | 105,275 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 105,275 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 105,520 |
|                         |              |        |      |    |     | 16:35:17           | 0       | 105,545 |
| MICROSOFT 12/42         | US594918AR51 | A1HCEW |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:42           | 0       | 97,780  |
|                         |              |        |      |    |     | 09:20:00           | 0       | 97,950  |
|                         |              |        |      |    |     | 11:38:34           | 0       | 97,640  |
|                         |              |        |      |    |     | 12:11:26           | 70.000  | 97,550  |
|                         |              |        |      |    |     | 13:27:03           | 0       | 97,450  |
|                         |              |        |      |    |     | 15:38:48           | 0       | 97,230  |
|                         |              |        |      |    |     | 16:34:34           | 0       | 97,080  |
| MICROSOFT 13/18         | US594918AS35 | A1HKEX |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:49           | 0       | 98,650  |
|                         |              |        |      |    |     | 09:20:05           | 0       | 98,680  |
|                         |              |        |      |    |     | 11:38:30           | 0       | 98,620  |
|                         |              |        |      |    |     | 13:27:09           | 0       | 98,620  |
|                         |              |        |      |    |     | 15:38:54           | 0       | 98,700  |
|                         |              |        |      |    |     | 16:34:41           | 0       | 98,720  |
| MICROSOFT 13/18         | US594918AV63 | A1ZAVN | MSFE | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:04           | 0       | 100,390 |
|                         |              |        |      |    |     | 09:21:34           | 0       | 100,400 |
|                         |              |        |      |    |     | 11:38:48           | 0       | 100,350 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                          |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| MICROSOFT 13/21          | XS1001749107 | A1ZATZ | FV   | EUR |     | 13:27:34           | 0       | 100,350 |
|                          |              |        |      |     |     | 15:39:11           | 0       | 100,440 |
|                          |              |        |      |     |     | 16:34:53           | 0       | 100,480 |
|                          |              |        |      |     |     |                    |         |         |
| MICROSOFT 13/23          | US594918AT18 | A1HKED | FV   | USD |     | 08:04:38           | 0       | 109,490 |
|                          |              |        |      |     |     | 09:11:47           | 0       | 109,460 |
|                          |              |        |      |     |     | 10:31:25           | 0       | 109,440 |
|                          |              |        |      |     |     | 11:00:49           | 0       | 109,420 |
|                          |              |        |      |     |     | 12:00:26           | 0       | 109,425 |
|                          |              |        |      |     |     | 15:31:27           | 0       | 109,435 |
|                          |              |        |      |     |     | 17:07:02           | 0       | 109,405 |
| MICROSOFT 13/23          | US594918AT18 | A1HKED | FV   | USD |     | 08:55:49           | 0       | 99,280  |
|                          |              |        |      |     |     | 09:20:05           | 0       | 99,350  |
|                          |              |        |      |     |     | 11:38:30           | 0       | 99,200  |
|                          |              |        |      |     |     | 13:27:09           | 0       | 99,490  |
|                          |              |        |      |     |     | 15:38:54           | 0       | 99,410  |
|                          |              |        |      |     |     | 16:34:41           | 0       | 99,430  |
| MICROSOFT 13/23          | US594918AW47 | A1ZAT4 | MSFF | FV  | USD | 08:56:01           | 0       | 108,070 |
|                          |              |        |      |     |     | 09:21:32           | 0       | 108,100 |
|                          |              |        |      |     |     | 11:38:46           | 0       | 107,950 |
|                          |              |        |      |     |     | 13:27:32           | 0       | 107,870 |
|                          |              |        |      |     |     | 15:39:09           | 0       | 107,850 |
|                          |              |        |      |     |     | 16:34:51           | 0       | 107,830 |
| MICROSOFT 13/28          | XS1001749289 | A1ZAT0 | FV   | EUR |     | 08:04:37           | 0       | 121,360 |
|                          |              |        |      |     |     | 09:11:47           | 0       | 121,120 |
|                          |              |        |      |     |     | 10:31:25           | 0       | 121,330 |
|                          |              |        |      |     |     | 11:00:49           | 0       | 121,270 |
|                          |              |        |      |     |     | 12:00:26           | 0       | 121,290 |
|                          |              |        |      |     |     | 15:31:26           | 0       | 121,370 |
|                          |              |        |      |     |     | 17:07:02           | 0       | 121,320 |
| MICROSOFT 13/33          | XS0922885362 | A1HKEB | MSFD | FV  | EUR | 08:04:38           | 0       | 116,620 |
|                          |              |        |      |     |     | 09:11:29           | 0       | 116,350 |
|                          |              |        |      |     |     | 10:31:11           | 0       | 116,220 |
|                          |              |        |      |     |     | 11:00:36           | 0       | 116,200 |
|                          |              |        |      |     |     | 12:00:11           | 0       | 116,430 |
|                          |              |        |      |     |     | 15:31:06           | 0       | 116,030 |
|                          |              |        |      |     |     | 17:06:50           | 0       | 115,440 |
| MICROSOFT 13/43          | US594918AU80 | A1HKEY | FV   | USD |     | 08:55:49           | 0       | 100,880 |
|                          |              |        |      |     |     | 09:20:04           | 0       | 101,030 |
|                          |              |        |      |     |     | 11:38:30           | 0       | 101,590 |
|                          |              |        |      |     |     | 13:27:09           | 0       | 101,590 |
|                          |              |        |      |     |     | 15:38:54           | 0       | 101,100 |
|                          |              |        |      |     |     | 16:34:41           | 0       | 100,230 |
| MICROSOFT 2021           | US594918AL81 | A1GL9Y | FV   | USD |     | 08:55:58           | 0       | 110,930 |
|                          |              |        |      |     |     | 09:21:30           | 0       | 110,950 |
|                          |              |        |      |     |     | 11:38:44           | 0       | 110,860 |
|                          |              |        |      |     |     | 13:27:30           | 0       | 110,830 |
|                          |              |        |      |     |     | 15:39:06           | 0       | 110,930 |
|                          |              |        |      |     |     | 16:34:48           | 0       | 110,970 |
| MOLSON COORS BREW. 12/22 | US60871RAC43 | A1G4DS | FV   | USD |     | 08:56:41           | 0       | 101,200 |
|                          |              |        |      |     |     | 09:22:05           | 0       | 101,230 |
|                          |              |        |      |     |     | 11:39:24           | 0       | 101,390 |
|                          |              |        |      |     |     | 13:26:02           | 0       | 101,390 |
|                          |              |        |      |     |     | 15:35:19           | 0       | 101,590 |
|                          |              |        |      |     |     | 16:35:17           | 0       | 101,590 |
| MOLSON COORS BREW. 12/42 | US60871RAD26 | A1G4DT | FV   | USD |     | 08:56:42           | 0       | 108,950 |
|                          |              |        |      |     |     | 09:22:05           | 0       | 109,070 |
|                          |              |        |      |     |     | 11:39:24           | 0       | 108,750 |
|                          |              |        |      |     |     | 13:26:02           | 0       | 106,750 |
|                          |              |        |      |     |     | 15:35:19           | 0       | 110,830 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| MONDELEZ INTL 08/15      | XS0353181190 | A0TSY0 | KTFA | FV | EUR | 16:35:17           | 0       | 110,700 |
|                          |              |        |      |    |     | 09:10:43           | 0       | 101,015 |
|                          |              |        |      |    |     | 10:30:31           | 0       | 101,014 |
|                          |              |        |      |    |     | 10:59:53           | 0       | 101,017 |
|                          |              |        |      |    |     | 11:59:24           | 0       | 101,017 |
|                          |              |        |      |    |     | 15:32:12           | 0       | 101,016 |
| MONDELEZ INTL 13/17      | XS1003251011 | A1VDZN | KTFE | FV | EUR | 17:06:04           | 0       | 101,015 |
|                          |              |        |      |    |     | 09:11:47           | 0       | 101,345 |
|                          |              |        |      |    |     | 10:31:25           | 0       | 101,215 |
|                          |              |        |      |    |     | 11:00:49           | 0       | 101,215 |
|                          |              |        |      |    |     | 12:00:26           | 0       | 101,210 |
|                          |              |        |      |    |     | 15:31:27           | 0       | 101,345 |
| MONDELEZ INTL 13/21      | XS1003251441 | A1VDZP |      | FV | EUR | 17:07:02           | 0       | 101,210 |
|                          |              |        |      |    |     | 09:11:47           | 0       | 107,765 |
|                          |              |        |      |    |     | 10:31:25           | 0       | 107,755 |
|                          |              |        |      |    |     | 11:00:49           | 0       | 107,745 |
|                          |              |        |      |    |     | 12:00:26           | 0       | 107,750 |
|                          |              |        |      |    |     | 15:31:27           | 0       | 107,755 |
| MORGAN STANLEY 07/17 MTN | XS0323657527 | MS5DFY | DWDF | FV | EUR | 17:07:02           | 0       | 107,695 |
|                          |              |        |      |    |     | 09:08:46           | 0       | 113,165 |
|                          |              |        |      |    |     | 11:24:00           | 0       | 113,160 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 113,160 |
|                          |              |        |      |    |     | 14:43:31           | 0       | 113,160 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 113,155 |
| MORGAN STANLEY 08/18 MTN | XS0366102555 | MS5DJ8 | DWDG | FV | EUR | 16:59:51           | 0       | 113,160 |
|                          |              |        |      |    |     | 09:08:47           | 0       | 122,205 |
|                          |              |        |      |    |     | 11:24:00           | 0       | 122,240 |
|                          |              |        |      |    |     | 13:34:34           | 0       | 122,260 |
|                          |              |        |      |    |     | 14:43:31           | 0       | 122,265 |
|                          |              |        |      |    |     | 15:43:36           | 0       | 122,255 |
| MORGAN STANLEY 10/20 MTN | XS0531922465 | MS0J7F |      | FV | EUR | 16:59:51           | 0       | 122,245 |
|                          |              |        |      |    |     | 08:03:38           | 0       | 123,365 |
|                          |              |        |      |    |     | 09:08:33           | 0       | 123,310 |
|                          |              |        |      |    |     | 11:23:43           | 0       | 123,290 |
|                          |              |        |      |    |     | 13:34:21           | 0       | 123,285 |
|                          |              |        |      |    |     | 14:43:18           | 0       | 123,310 |
| MORGAN STANLEY 11/16 MTN | XS0594515966 | MS0J9Z |      | FV | EUR | 15:43:21           | 0       | 123,290 |
|                          |              |        |      |    |     | 16:59:37           | 0       | 123,240 |
|                          |              |        |      |    |     | 08:03:39           | 0       | 104,483 |
|                          |              |        |      |    |     | 09:08:36           | 0       | 104,452 |
|                          |              |        |      |    |     | 11:23:48           | 0       | 104,447 |
|                          |              |        |      |    |     | 13:34:24           | 0       | 104,452 |
| MORGAN STANLEY 12/17 MTN | XS0780192802 | MS0KGQ | DWDJ | FV | AUD | 14:43:21           | 0       | 104,457 |
|                          |              |        |      |    |     | 15:43:17           | 0       | 104,457 |
|                          |              |        |      |    |     | 16:59:40           | 0       | 104,457 |
|                          |              |        |      |    |     | 08:03:25           | 0       | 110,065 |
|                          |              |        |      |    |     | 08:54:52           | 0       | 109,960 |
|                          |              |        |      |    |     | 09:20:24           | 0       | 109,965 |
| MORGAN STANLEY 12/17 MTN | XS0832446230 | MS0KJG | DWDD | FV | EUR | 11:36:49           | 0       | 109,950 |
|                          |              |        |      |    |     | 13:25:41           | 0       | 109,970 |
|                          |              |        |      |    |     | 15:36:54           | 0       | 109,960 |
|                          |              |        |      |    |     | 16:36:39           | 0       | 109,950 |
|                          |              |        |      |    |     | 08:05:15           | 0       | 108,440 |
|                          |              |        |      |    |     | 09:08:48           | 0       | 108,415 |
|                          |              |        |      |    |     | 11:24:03           | 0       | 108,410 |
|                          |              |        |      |    |     | 13:34:36           | 0       | 108,415 |
|                          |              |        |      |    |     | 14:43:36           | 0       | 108,415 |
|                          |              |        |      |    |     | 15:43:38           | 0       | 108,415 |
|                          |              |        |      |    |     | 16:59:53           | 0       | 108,410 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                          |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| MORGAN STANLEY 12/18 MTN | XS0819243097 | MS0KH0 |     | FV | AUD | 08:03:33           | 0       | 110,520 |
|                          |              |        |     |    |     | 08:54:55           | 0       | 110,520 |
|                          |              |        |     |    |     | 09:20:27           | 0       | 110,520 |
|                          |              |        |     |    |     | 11:37:01           | 0       | 110,520 |
|                          |              |        |     |    |     | 13:25:43           | 0       | 110,520 |
|                          |              |        |     |    |     | 15:37:16           | 0       | 110,520 |
|                          |              |        |     |    |     | 16:36:53           | 0       | 110,520 |
| MORGAN STANLEY 12/22     | US6174824M37 | MS0KJT |     | FV | USD | 08:03:46           | 0       | 107,440 |
|                          |              |        |     |    |     | 08:55:41           | 0       | 107,450 |
|                          |              |        |     |    |     | 09:19:59           | 0       | 107,480 |
|                          |              |        |     |    |     | 11:38:33           | 0       | 107,370 |
|                          |              |        |     |    |     | 13:27:03           | 0       | 107,310 |
|                          |              |        |     |    |     | 15:38:47           | 0       | 107,240 |
|                          |              |        |     |    |     | 16:34:34           | 0       | 107,250 |
| MORGAN STANLEY 12/42     | US617482V925 | MS0KHR |     | FV | USD | 08:03:19           | 0       | 135,780 |
|                          |              |        |     |    |     | 08:55:36           | 0       | 135,840 |
|                          |              |        |     |    |     | 09:19:55           | 0       | 136,040 |
|                          |              |        |     |    |     | 11:38:15           | 0       | 135,670 |
|                          |              |        |     |    |     | 13:26:44           | 0       | 135,440 |
|                          |              |        |     |    |     | 15:38:39           | 0       | 135,390 |
|                          |              |        |     |    |     | 16:33:49           | 0       | 135,390 |
| MORGAN STANLEY 13/16     | US61746BDG86 | MS0KKL |     | FV | USD | 08:03:20           | 0       | 100,570 |
|                          |              |        |     |    |     | 08:55:47           | 0       | 100,569 |
|                          |              |        |     |    |     | 09:20:03           | 0       | 100,575 |
|                          |              |        |     |    |     | 11:38:37           | 0       | 100,563 |
|                          |              |        |     |    |     | 13:27:07           | 0       | 100,563 |
|                          |              |        |     |    |     | 15:38:51           | 0       | 100,580 |
|                          |              |        |     |    |     | 16:34:39           | 0       | 100,592 |
| MORGAN STANLEY 13/16 FLR | US61746BDH69 | MS0KKM |     | FV | USD | 08:03:46           | 0       | 100,917 |
|                          |              |        |     |    |     | 08:55:49           | 0       | 100,915 |
|                          |              |        |     |    |     | 09:20:04           | 0       | 100,915 |
|                          |              |        |     |    |     | 11:38:30           | 0       | 100,915 |
|                          |              |        |     |    |     | 13:27:08           | 0       | 100,915 |
|                          |              |        |     |    |     | 15:38:53           | 0       | 100,915 |
|                          |              |        |     |    |     | 16:34:41           | 0       | 100,915 |
| MORGAN STANLEY 13/18     | US6174467U70 | MS0KKX |     | FV | USD | 08:03:18           | 0       | 100,465 |
|                          |              |        |     |    |     | 08:55:49           | 0       | 100,430 |
|                          |              |        |     |    |     | 09:20:04           | 0       | 100,455 |
|                          |              |        |     |    |     | 11:38:30           | 0       | 100,410 |
|                          |              |        |     |    |     | 13:27:08           | 0       | 100,400 |
|                          |              |        |     |    |     | 15:38:53           | 0       | 100,455 |
|                          |              |        |     |    |     | 16:34:41           | 0       | 100,510 |
| MORGAN STANLEY 13/18 FLR | US6174467V53 | MS0KKY |     | FV | USD | 08:55:49           | 0       | 101,500 |
|                          |              |        |     |    |     | 09:20:04           | 0       | 102,186 |
|                          |              |        |     |    |     | 11:38:30           | 0       | 102,186 |
|                          |              |        |     |    |     | 13:27:08           | 0       | 102,186 |
|                          |              |        |     |    |     | 15:38:53           | 0       | 102,186 |
|                          |              |        |     |    |     | 16:34:41           | 0       | 102,186 |
| MORGAN STANLEY 13/18 MTN | XS0932235194 | MS0KK0 |     | FV | AUD | 08:03:09           | 0       | 103,780 |
|                          |              |        |     |    |     | 08:55:02           | 0       | 103,630 |
|                          |              |        |     |    |     | 09:20:35           | 0       | 103,650 |
|                          |              |        |     |    |     | 11:37:09           | 0       | 103,610 |
|                          |              |        |     |    |     | 13:25:50           | 0       | 103,590 |
|                          |              |        |     |    |     | 15:37:28           | 0       | 103,590 |
|                          |              |        |     |    |     | 16:37:02           | 0       | 103,550 |
| MORGAN STANLEY 13/18 MTN | XS0901370691 | MS0KKR |     | FV | EUR | 08:03:17           | 0       | 104,945 |
|                          |              |        |     |    |     | 09:08:53           | 0       | 104,940 |
|                          |              |        |     |    |     | 11:24:08           | 0       | 104,930 |
|                          |              |        |     |    |     | 13:34:39           | 0       | 104,930 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 14:43:40           | 0       | 104,935 |
|                          |              |        |      |    |     | 15:43:43           | 0       | 104,930 |
|                          |              |        |      |    |     | 16:59:59           | 0       | 104,925 |
| MORGAN STANLEY 13/23     | US61746BDJ26 | MS0KKK |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:34           | 0       | 103,670 |
|                          |              |        |      |    |     | 08:55:54           | 0       | 103,420 |
|                          |              |        |      |    |     | 09:20:10           | 0       | 103,480 |
|                          |              |        |      |    |     | 11:38:38           | 0       | 103,360 |
|                          |              |        |      |    |     | 13:27:23           | 0       | 103,490 |
|                          |              |        |      |    |     | 15:38:58           | 0       | 103,730 |
|                          |              |        |      |    |     | 16:34:34           | 0       | 103,730 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 13/25     | US6174467X10 | MS0KMJ | DWDC | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:19           | 0       | 107,310 |
|                          |              |        |      |    |     | 08:56:01           | 0       | 107,090 |
|                          |              |        |      |    |     | 09:21:32           | 0       | 107,130 |
|                          |              |        |      |    |     | 11:38:46           | 0       | 106,980 |
|                          |              |        |      |    |     | 13:27:32           | 0       | 107,050 |
|                          |              |        |      |    |     | 15:39:09           | 0       | 106,980 |
|                          |              |        |      |    |     | 16:34:51           | 0       | 106,970 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/18     | US61761JVM88 | MS0KPV |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:39           | 0       | 99,935  |
|                          |              |        |      |    |     | 08:56:33           | 0       | 99,940  |
|                          |              |        |      |    |     | 09:21:57           | 0       | 99,955  |
|                          |              |        |      |    |     | 11:39:03           | 0       | 99,895  |
|                          |              |        |      |    |     | 13:24:10           | 0       | 99,890  |
|                          |              |        |      |    |     | 15:35:09           | 0       | 99,905  |
|                          |              |        |      |    |     | 16:35:27           | 0       | 99,940  |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/19     | US61746BDM54 | MS0KMV |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:02           | 0       | 100,735 |
|                          |              |        |      |    |     | 09:21:33           | 0       | 100,775 |
|                          |              |        |      |    |     | 11:38:47           | 0       | 100,685 |
|                          |              |        |      |    |     | 13:27:33           | 0       | 100,685 |
|                          |              |        |      |    |     | 15:39:11           | 0       | 100,735 |
|                          |              |        |      |    |     | 16:34:52           | 0       | 100,755 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/21 MTN | XS1115524016 | MS0KPA | DWDP | FV | AUD |                    |         |         |
|                          |              |        |      |    |     | 08:03:11           | 0       | 105,945 |
|                          |              |        |      |    |     | 08:55:19           | 0       | 105,610 |
|                          |              |        |      |    |     | 09:20:45           | 0       | 105,610 |
|                          |              |        |      |    |     | 11:37:33           | 0       | 105,550 |
|                          |              |        |      |    |     | 13:26:14           | 0       | 105,610 |
|                          |              |        |      |    |     | 15:37:52           | 0       | 105,670 |
|                          |              |        |      |    |     | 16:37:27           | 0       | 105,580 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/21 MTN | XS1050547857 | MS0KM7 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:05:17           | 0       | 107,385 |
|                          |              |        |      |    |     | 09:09:11           | 0       | 107,365 |
|                          |              |        |      |    |     | 11:24:24           | 0       | 107,405 |
|                          |              |        |      |    |     | 13:34:55           | 0       | 107,400 |
|                          |              |        |      |    |     | 14:43:54           | 0       | 107,425 |
|                          |              |        |      |    |     | 15:44:01           | 0       | 107,405 |
|                          |              |        |      |    |     | 17:00:21           | 0       | 107,345 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/23 MTN | XS1115208107 | MS0KN9 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:05:18           | 0       | 103,820 |
|                          |              |        |      |    |     | 09:09:16           | 0       | 103,780 |
|                          |              |        |      |    |     | 11:24:28           | 0       | 103,740 |
|                          |              |        |      |    |     | 13:35:00           | 0       | 103,730 |
|                          |              |        |      |    |     | 14:43:58           | 0       | 103,770 |
|                          |              |        |      |    |     | 15:44:06           | 0       | 103,730 |
|                          |              |        |      |    |     | 17:00:29           | 0       | 103,610 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 14/26     | US6174467Y92 | MS0KN3 | DWDB | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:05           | 0       | 101,670 |
|                          |              |        |      |    |     | 08:56:27           | 0       | 101,730 |
|                          |              |        |      |    |     | 09:21:53           | 0       | 101,780 |
|                          |              |        |      |    |     | 11:39:08           | 0       | 101,620 |
|                          |              |        |      |    |     | 13:24:05           | 0       | 101,510 |
|                          |              |        |      |    |     | 15:35:03           | 0       | 101,710 |
|                          |              |        |      |    |     | 16:35:21           | 0       | 101,730 |
|                          |              |        |      |    |     |                    |         |         |
| MORGAN STANLEY 2017      | US61747YDT91 | MS0KF2 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:03:23           | 0       | 106,570 |
|                          |              |        |      |    |     |                    |         |         |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 08:55:54           | 0       | 106,565 |
|                           |              |        |      |    |     | 09:20:10           | 0       | 106,590 |
|                           |              |        |      |    |     | 11:38:38           | 0       | 106,570 |
|                           |              |        |      |    |     | 13:27:24           | 0       | 106,570 |
|                           |              |        |      |    |     | 15:39:01           | 0       | 106,625 |
|                           |              |        |      |    |     | 16:34:34           | 0       | 106,635 |
| MORGAN STANLEY 2017 144A  | US61747YBA29 | MS5DD0 |      | FV | BRL |                    |         |         |
|                           |              |        |      |    |     | 08:03:48           | 0       | 97,680  |
|                           |              |        |      |    |     | 08:57:07           | 0       | 97,450  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 97,450  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 97,550  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 97,550  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 97,550  |
| MORGAN STANLEY 2019FLRMTN | US61746BDS25 | MS0KNV |      | FV | USD | 16:36:05           | 0       | 97,550  |
|                           |              |        |      |    |     | 08:56:28           | 0       | 99,238  |
|                           |              |        |      |    |     | 09:21:54           | 0       | 99,238  |
|                           |              |        |      |    |     | 11:39:09           | 0       | 99,238  |
|                           |              |        |      |    |     | 13:24:06           | 0       | 99,238  |
|                           |              |        |      |    |     | 15:35:03           | 0       | 99,238  |
|                           |              |        |      |    |     | 16:35:22           | 0       | 99,238  |
| MORGAN STANLEY 2020 144A  | US61747WAA71 | MS0J8N |      | FV | BRL | 17:22:44           | 18.000  | 99,238  |
|                           |              |        |      |    |     | 08:03:38           | 0       | 99,780  |
|                           |              |        |      |    |     | 08:57:07           | 0       | 99,285  |
|                           |              |        |      |    |     | 09:22:32           | 0       | 99,285  |
|                           |              |        |      |    |     | 11:39:51           | 0       | 99,285  |
|                           |              |        |      |    |     | 13:26:50           | 0       | 98,560  |
|                           |              |        |      |    |     | 15:35:43           | 0       | 98,555  |
| MORGAN STANLEY 2023       | US61747YDU64 | MS0KK3 |      | FV | USD | 16:36:05           | 0       | 98,700  |
|                           |              |        |      |    |     | 08:03:35           | 0       | 102,100 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 102,400 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 102,430 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 102,310 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 102,230 |
|                           |              |        |      |    |     | 15:39:07           | 0       | 102,200 |
| MORGAN STANLEY14/19FLRMTN | XS1139320151 | MS0KPR |      | FV | EUR | 16:34:49           | 0       | 102,170 |
|                           |              |        |      |    |     | 08:03:25           | 0       | 99,950  |
|                           |              |        |      |    |     | 09:09:19           | 0       | 99,950  |
|                           |              |        |      |    |     | 11:24:31           | 0       | 99,950  |
|                           |              |        |      |    |     | 13:35:03           | 0       | 99,950  |
|                           |              |        |      |    |     | 14:44:01           | 0       | 99,950  |
|                           |              |        |      |    |     | 15:44:09           | 0       | 99,950  |
| NASDAQ OMX GRP 13/21      | XS0942100388 | A1HL0V | NAQA | FV | EUR | 17:00:32           | 0       | 99,950  |
|                           |              |        |      |    |     | 09:11:32           | 0       | 114,350 |
|                           |              |        |      |    |     | 10:31:15           | 0       | 114,330 |
|                           |              |        |      |    |     | 11:00:38           | 0       | 114,320 |
|                           |              |        |      |    |     | 12:00:14           | 0       | 114,330 |
|                           |              |        |      |    |     | 15:31:17           | 0       | 114,330 |
|                           |              |        |      |    |     | 17:06:52           | 0       | 114,260 |
| NESTLE HLDGS 07/18 MTN    | CH0028644646 | A0G4WM |      | FV | CHF |                    |         |         |
|                           |              |        |      |    |     | 08:03:12           | 0       | 108,300 |
|                           |              |        |      |    |     | 08:56:52           | 0       | 108,300 |
|                           |              |        |      |    |     | 09:22:16           | 0       | 108,300 |
|                           |              |        |      |    |     | 11:39:36           | 0       | 108,350 |
|                           |              |        |      |    |     | 13:26:23           | 0       | 108,350 |
|                           |              |        |      |    |     | 15:35:28           | 0       | 108,400 |
| NESTLE HLDGS 11/16 MTN    | XS0587829390 | A1GL0K | NZ6A | FV | NOK | 16:35:45           | 0       | 108,400 |
|                           |              |        |      |    |     | 08:03:02           | 0       | 102,460 |
|                           |              |        |      |    |     | 08:54:43           | 0       | 102,440 |
|                           |              |        |      |    |     | 09:20:13           | 0       | 102,430 |
|                           |              |        |      |    |     | 11:36:39           | 0       | 102,410 |
|                           |              |        |      |    |     | 13:25:19           | 0       | 102,420 |
|                           |              |        |      |    |     | 15:36:42           | 0       | 102,420 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NESTLE HLDGS 11/16 MTN | XS0582697941 | A1GLH8 | NZ6C | FV | AUD | 16:36:31           | 0       | 102,420 |
|                        |              |        |      |    |     | 08:03:47           | 0       | 102,900 |
|                        |              |        |      |    |     | 08:54:50           | 0       | 102,860 |
|                        |              |        |      |    |     | 09:20:22           | 0       | 102,860 |
|                        |              |        |      |    |     | 11:36:48           | 0       | 102,870 |
|                        |              |        |      |    |     | 13:25:39           | 0       | 102,870 |
|                        |              |        |      |    |     | 15:36:52           | 0       | 102,860 |
| NESTLE HLDGS 11/16 MTN | XS0641398788 | A0VF84 |      | FV | USD | 16:36:38           | 0       | 102,870 |
|                        |              |        |      |    |     | 08:56:44           | 0       | 101,984 |
|                        |              |        |      |    |     | 09:22:10           | 0       | 101,997 |
|                        |              |        |      |    |     | 11:39:32           | 0       | 101,963 |
|                        |              |        |      |    |     | 13:26:06           | 0       | 101,955 |
|                        |              |        |      |    |     | 15:35:23           | 0       | 101,993 |
|                        |              |        |      |    |     | 16:35:38           | 0       | 102,006 |
| NESTLE HLDGS 12/17 MTN | XS0801356881 | A1G6X7 | NZ6J | FV | NOK | 08:03:20           | 0       | 103,660 |
|                        |              |        |      |    |     | 08:54:46           | 0       | 103,650 |
|                        |              |        |      |    |     | 09:20:16           | 0       | 103,630 |
|                        |              |        |      |    |     | 11:36:42           | 0       | 103,610 |
|                        |              |        |      |    |     | 13:25:23           | 0       | 103,610 |
|                        |              |        |      |    |     | 15:36:45           | 0       | 103,610 |
|                        |              |        |      |    |     | 16:36:33           | 0       | 103,560 |
| NESTLE HLDGS 12/17 MTN | XS0856054886 | A1HCN6 | NZ6F | FV | NOK | 08:54:47           | 0       | 103,650 |
|                        |              |        |      |    |     | 09:20:17           | 0       | 103,650 |
|                        |              |        |      |    |     | 11:36:43           | 0       | 103,650 |
|                        |              |        |      |    |     | 13:25:24           | 0       | 103,650 |
|                        |              |        |      |    |     | 15:36:46           | 0       | 103,580 |
|                        |              |        |      |    |     | 16:36:34           | 0       | 103,580 |
| NESTLE HLDGS 12/17 MTN | XS0803499044 | A1G68R | NZ6G | FV | AUD | 08:54:54           | 0       | 103,630 |
|                        |              |        |      |    |     | 09:20:25           | 0       | 103,640 |
|                        |              |        |      |    |     | 11:37:00           | 0       | 103,590 |
|                        |              |        |      |    |     | 13:25:42           | 0       | 103,590 |
|                        |              |        |      |    |     | 15:37:14           | 0       | 103,600 |
|                        |              |        |      |    |     | 16:36:51           | 0       | 103,570 |
| NESTLE HLDGS 12/17 MTN | XS0795390318 | A1G6CV | NZ6D | FV | USD | 08:55:39           | 0       | 100,375 |
|                        |              |        |      |    |     | 09:19:58           | 0       | 100,370 |
|                        |              |        |      |    |     | 11:38:18           | 0       | 100,355 |
|                        |              |        |      |    |     | 13:27:00           | 0       | 100,365 |
|                        |              |        |      |    |     | 15:38:42           | 0       | 100,390 |
|                        |              |        |      |    |     | 16:33:52           | 0       | 100,430 |
| NESTLE HLDGS 12/18 MTN | XS0843329250 | A1HBAU | NZ6E | FV | USD | 08:55:41           | 0       | 99,520  |
|                        |              |        |      |    |     | 09:19:59           | 0       | 99,540  |
|                        |              |        |      |    |     | 11:38:20           | 0       | 99,500  |
|                        |              |        |      |    |     | 13:27:02           | 0       | 99,505  |
|                        |              |        |      |    |     | 15:38:44           | 0       | 99,555  |
|                        |              |        |      |    |     | 16:33:58           | 0       | 99,600  |
| NESTLE HLDGS 13/17 MTN | XS1002800602 | A1ZAST |      | FV | GBP | 08:03:26           | 0       | 102,090 |
|                        |              |        |      |    |     | 08:54:25           | 0       | 102,075 |
|                        |              |        |      |    |     | 09:22:48           | 0       | 102,060 |
|                        |              |        |      |    |     | 11:40:09           | 0       | 102,025 |
|                        |              |        |      |    |     | 13:27:17           | 0       | 102,030 |
|                        |              |        |      |    |     | 15:36:04           | 0       | 102,030 |
|                        |              |        |      |    |     | 16:36:23           | 0       | 101,995 |
| NESTLE HLDGS 13/18 MTN | XS1000137544 | A1ZAL2 |      | FV | AUD | 08:03:29           | 0       | 104,755 |
|                        |              |        |      |    |     | 08:55:12           | 0       | 104,585 |
|                        |              |        |      |    |     | 09:20:40           | 0       | 104,510 |
|                        |              |        |      |    |     | 11:37:28           | 0       | 104,435 |
|                        |              |        |      |    |     | 13:25:55           | 0       | 104,475 |
|                        |              |        |      |    |     | 15:37:46           | 0       | 104,465 |
|                        |              |        |      |    |     | 16:37:22           | 0       | 104,425 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| NESTLE HLDGS 13/18 MTN | XS0875340738 | A1HEV6 | NZ6H | FV | AUD | 08:54:57           | 0       | 103,320 |
|                        |              |        |      |    |     | 09:20:29           | 0       | 103,330 |
|                        |              |        |      |    |     | 11:37:03           | 0       | 103,280 |
|                        |              |        |      |    |     | 13:25:45           | 0       | 103,280 |
|                        |              |        |      |    |     | 15:37:21           | 0       | 103,290 |
|                        |              |        |      |    |     | 16:36:55           | 0       | 103,250 |
| NESTLE HLDGS 13/18 MTN | XS0904222782 | A1HG8F | NZ6L | FV | AUD | 08:55:00           | 0       | 104,070 |
|                        |              |        |      |    |     | 09:20:32           | 0       | 104,080 |
|                        |              |        |      |    |     | 11:37:06           | 0       | 104,040 |
|                        |              |        |      |    |     | 13:25:48           | 0       | 104,040 |
|                        |              |        |      |    |     | 15:37:25           | 0       | 104,030 |
|                        |              |        |      |    |     | 16:37:00           | 0       | 103,990 |
| NESTLE HLDGS 13/18 MTN | XS0878581890 | A1HE9H | NZ6K | FV | USD | 08:55:44           | 0       | 99,430  |
|                        |              |        |      |    |     | 09:20:01           | 0       | 99,470  |
|                        |              |        |      |    |     | 11:38:35           | 0       | 99,440  |
|                        |              |        |      |    |     | 13:27:04           | 0       | 99,440  |
|                        |              |        |      |    |     | 15:38:49           | 0       | 99,505  |
|                        |              |        |      |    |     | 16:34:36           | 0       | 99,550  |
| NESTLE HLDGS 13/19 MTN | XS0942464586 | A1HL0X |      | FV | USD | 08:55:51           | 0       | 100,745 |
|                        |              |        |      |    |     | 09:20:07           | 0       | 100,760 |
|                        |              |        |      |    |     | 11:38:32           | 0       | 100,690 |
|                        |              |        |      |    |     | 13:27:21           | 0       | 100,675 |
|                        |              |        |      |    |     | 15:38:55           | 0       | 100,730 |
|                        |              |        |      |    |     | 16:34:32           | 0       | 100,770 |
| NESTLE HLDGS 13/19 MTN | XS0969611978 | A1HQP6 | NZ6M | FV | USD | 08:55:54           | 0       | 102,280 |
|                        |              |        |      |    |     | 09:20:10           | 0       | 102,205 |
|                        |              |        |      |    |     | 11:38:39           | 0       | 102,145 |
|                        |              |        |      |    |     | 13:27:26           | 0       | 102,110 |
|                        |              |        |      |    |     | 15:39:02           | 0       | 102,180 |
|                        |              |        |      |    |     | 16:34:43           | 0       | 102,210 |
| NESTLE HLDGS 14/19 MTN | XS1144352959 | A1ZS01 | NZ6P | FV | USD | 08:56:33           | 0       | 101,160 |
|                        |              |        |      |    |     | 09:21:57           | 0       | 101,180 |
|                        |              |        |      |    |     | 11:39:03           | 0       | 101,110 |
|                        |              |        |      |    |     | 13:24:10           | 0       | 101,090 |
|                        |              |        |      |    |     | 15:35:09           | 0       | 101,130 |
|                        |              |        |      |    |     | 16:35:27           | 0       | 101,190 |
| NESTLE HLDGS 14/20 MTN | XS1055430182 | A1ZFXV | NZ6N | FV | NOK | 08:03:28           | 0       | 107,700 |
|                        |              |        |      |    |     | 08:54:49           | 0       | 107,660 |
|                        |              |        |      |    |     | 09:20:21           | 0       | 107,610 |
|                        |              |        |      |    |     | 11:36:46           | 0       | 107,450 |
|                        |              |        |      |    |     | 13:25:37           | 0       | 107,450 |
|                        |              |        |      |    |     | 15:36:49           | 0       | 107,440 |
|                        |              |        |      |    |     | 16:36:36           | 0       | 107,510 |
| NESTLE HLDGS 14/20 MTN | XS1045934293 | A1ZEVN |      | FV | AUD | 08:04:06           | 0       | 105,835 |
|                        |              |        |      |    |     | 08:55:16           | 0       | 105,710 |
|                        |              |        |      |    |     | 09:20:43           | 0       | 105,725 |
|                        |              |        |      |    |     | 11:37:31           | 0       | 105,640 |
|                        |              |        |      |    |     | 13:25:58           | 0       | 105,655 |
|                        |              |        |      |    |     | 15:37:49           | 0       | 105,655 |
|                        |              |        |      |    |     | 16:37:25           | 0       | 105,600 |
| NESTLE HLDGS 14/20 MTN | XS1130303305 | A1ZRPM | NZ6B | FV | AUD | 08:04:06           | 0       | 102,700 |
|                        |              |        |      |    |     | 08:55:20           | 0       | 102,480 |
|                        |              |        |      |    |     | 09:20:46           | 0       | 102,520 |
|                        |              |        |      |    |     | 11:37:34           | 0       | 102,435 |
|                        |              |        |      |    |     | 13:26:16           | 0       | 102,475 |
|                        |              |        |      |    |     | 15:37:53           | 0       | 102,460 |
|                        |              |        |      |    |     | 16:37:28           | 0       | 102,405 |
| NESTLE HLDGS 14/20 MTN | XS1066895399 | A1ZH5T |      | FV | USD | 08:56:47           | 0       | 100,630 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 09:22:12           | 0       | 100,650 |
|                        |              |        |      |    |     | 11:39:33           | 0       | 100,580 |
|                        |              |        |      |    |     | 13:26:08           | 0       | 100,540 |
|                        |              |        |      |    |     | 15:35:25           | 0       | 100,590 |
|                        |              |        |      |    |     | 16:35:40           | 0       | 100,660 |
| NIKE 13/23             | US654106AC78 | A1HKAZ |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:55:49           | 0       | 98,330  |
|                        |              |        |      |    |     | 09:20:04           | 0       | 98,390  |
|                        |              |        |      |    |     | 11:38:30           | 0       | 98,260  |
|                        |              |        |      |    |     | 13:27:08           | 0       | 98,600  |
|                        |              |        |      |    |     | 15:38:54           | 0       | 98,580  |
|                        |              |        |      |    |     | 16:34:41           | 0       | 98,560  |
| NIKE 13/43             | US654106AD51 | A1HKA3 | NKEA | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:55:49           | 0       | 101,960 |
|                        |              |        |      |    |     | 09:20:04           | 0       | 102,140 |
|                        |              |        |      |    |     | 11:38:30           | 0       | 100,860 |
|                        |              |        |      |    |     | 13:27:08           | 0       | 100,860 |
|                        |              |        |      |    |     | 15:38:53           | 0       | 100,500 |
|                        |              |        |      |    |     | 16:34:41           | 0       | 100,250 |
| NOVARTIS CAPITAL 12/22 | US66989HAE80 | A1G906 | XPNB | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:55:55           | 0       | 99,540  |
|                        |              |        |      |    |     | 09:20:11           | 0       | 99,870  |
|                        |              |        |      |    |     | 11:38:39           | 0       | 99,730  |
|                        |              |        |      |    |     | 13:27:26           | 0       | 99,750  |
|                        |              |        |      |    |     | 15:39:02           | 0       | 99,640  |
|                        |              |        |      |    |     | 16:34:44           | 0       | 99,630  |
| NOVARTIS CAPITAL 14/24 | US66989HAG39 | A1VEVN |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:15           | 0       | 105,300 |
|                        |              |        |      |    |     | 09:21:45           | 0       | 105,330 |
|                        |              |        |      |    |     | 11:38:57           | 0       | 105,200 |
|                        |              |        |      |    |     | 13:23:57           | 0       | 105,130 |
|                        |              |        |      |    |     | 15:34:47           | 0       | 105,160 |
|                        |              |        |      |    |     | 16:35:01           | 0       | 105,160 |
| NOVARTIS CAPITAL 14/44 | US66989HAH12 | A1VEVP |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:15           | 0       | 114,630 |
|                        |              |        |      |    |     | 09:21:45           | 0       | 114,800 |
|                        |              |        |      |    |     | 11:38:57           | 0       | 114,810 |
|                        |              |        |      |    |     | 13:23:57           | 0       | 114,810 |
|                        |              |        |      |    |     | 15:34:47           | 0       | 114,640 |
|                        |              |        |      |    |     | 16:35:02           | 0       | 114,300 |
| NOVARTIS CAPITAL 2020  | US66989HAD08 | A1AUUB | XPNA | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:42           | 0       | 111,440 |
|                        |              |        |      |    |     | 09:22:06           | 0       | 111,785 |
|                        |              |        |      |    |     | 11:39:24           | 0       | 111,700 |
|                        |              |        |      |    |     | 13:26:02           | 0       | 111,680 |
|                        |              |        |      |    |     | 15:35:19           | 0       | 111,925 |
|                        |              |        |      |    |     | 16:35:34           | 0       | 111,960 |
| ORACLE 12/17           | US68389XAN57 | A1HBTP |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:56:17           | 0       | 99,560  |
|                        |              |        |      |    |     | 09:21:46           | 0       | 99,560  |
|                        |              |        |      |    |     | 11:38:58           | 0       | 99,540  |
|                        |              |        |      |    |     | 13:23:59           | 0       | 99,550  |
|                        |              |        |      |    |     | 15:34:49           | 0       | 99,605  |
|                        |              |        |      |    |     | 16:35:04           | 0       | 99,640  |
| ORACLE 12/22           | US68389XAP06 | A1HBS0 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:55:55           | 0       | 98,770  |
|                        |              |        |      |    |     | 09:20:11           | 0       | 98,800  |
|                        |              |        |      |    |     | 11:38:39           | 0       | 98,680  |
|                        |              |        |      |    |     | 13:27:27           | 0       | 98,730  |
|                        |              |        |      |    |     | 15:39:02           | 0       | 98,650  |
|                        |              |        |      |    |     | 16:34:44           | 0       | 98,640  |
| ORACLE 13/19           | US68389XAQ88 | A1HNL0 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:55:51           | 0       | 102,010 |
|                        |              |        |      |    |     | 09:20:08           | 0       | 102,050 |
|                        |              |        |      |    |     | 11:38:32           | 0       | 102,140 |
|                        |              |        |      |    |     | 13:27:22           | 0       | 102,140 |
|                        |              |        |      |    |     | 15:38:56           | 0       | 102,150 |
|                        |              |        |      |    |     | 16:34:32           | 0       | 102,195 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| ORACLE 13/21       | XS0951216083 | A1HM7X | ORCC | FV | EUR | 09:11:33           | 0       | 109,010 |
|                    |              |        |      |    |     | 10:31:17           | 0       | 108,985 |
|                    |              |        |      |    |     | 11:00:39           | 0       | 108,970 |
|                    |              |        |      |    |     | 12:00:16           | 0       | 108,975 |
|                    |              |        |      |    |     | 15:31:18           | 0       | 108,980 |
|                    |              |        |      |    |     | 17:06:53           | 0       | 109,105 |
| ORACLE 13/23       | US68389XAS45 | A1HNL1 | ORCB | FV | USD | 08:55:51           | 0       | 106,090 |
|                    |              |        |      |    |     | 09:20:07           | 0       | 106,130 |
|                    |              |        |      |    |     | 11:38:32           | 0       | 105,970 |
|                    |              |        |      |    |     | 13:27:21           | 0       | 105,920 |
|                    |              |        |      |    |     | 15:38:56           | 0       | 105,890 |
|                    |              |        |      |    |     | 16:34:32           | 0       | 105,870 |
| ORACLE 13/25       | XS0951216166 | A1HM7Y | ORCA | FV | EUR | 08:04:36           | 0       | 118,780 |
|                    |              |        |      |    |     | 09:11:33           | 0       | 118,720 |
|                    |              |        |      |    |     | 10:31:18           | 0       | 118,670 |
|                    |              |        |      |    |     | 11:00:39           | 0       | 118,620 |
|                    |              |        |      |    |     | 12:00:17           | 0       | 118,640 |
|                    |              |        |      |    |     | 15:31:18           | 0       | 118,680 |
| ORACLE 14/21       | US68389XBA28 | A1ZLPG | ORCE | FV | USD | 17:06:54           | 0       | 118,560 |
|                    |              |        |      |    |     | 08:56:23           | 0       | 101,900 |
|                    |              |        |      |    |     | 09:21:51           | 0       | 101,930 |
|                    |              |        |      |    |     | 11:39:05           | 0       | 101,950 |
|                    |              |        |      |    |     | 13:24:03           | 0       | 101,950 |
|                    |              |        |      |    |     | 15:34:59           | 0       | 102,105 |
| ORACLE 14/24       | US68389XAU90 | A1ZLPB |      | FV | USD | 16:35:17           | 0       | 102,205 |
|                    |              |        |      |    |     | 08:56:23           | 0       | 103,750 |
|                    |              |        |      |    |     | 09:21:51           | 0       | 103,790 |
|                    |              |        |      |    |     | 11:39:04           | 0       | 103,650 |
|                    |              |        |      |    |     | 13:24:03           | 0       | 103,550 |
|                    |              |        |      |    |     | 15:35:06           | 0       | 103,480 |
| ORACLE 14/34       | US68389XAV73 | A1ZLPC |      | FV | USD | 16:35:26           | 0       | 103,510 |
|                    |              |        |      |    |     | 08:56:23           | 0       | 109,360 |
|                    |              |        |      |    |     | 09:21:51           | 0       | 109,480 |
|                    |              |        |      |    |     | 11:39:05           | 0       | 109,220 |
|                    |              |        |      |    |     | 13:24:03           | 0       | 109,070 |
|                    |              |        |      |    |     | 15:34:59           | 0       | 108,870 |
| ORACLE 14/44       | US68389XAW56 | A1ZLPD |      | FV | USD | 16:35:17           | 0       | 108,730 |
|                    |              |        |      |    |     | 08:56:24           | 0       | 111,410 |
|                    |              |        |      |    |     | 09:21:51           | 0       | 111,550 |
|                    |              |        |      |    |     | 11:39:05           | 0       | 111,900 |
|                    |              |        |      |    |     | 13:24:03           | 0       | 111,900 |
|                    |              |        |      |    |     | 15:34:59           | 0       | 111,360 |
| PEPSICO INC. 12/22 | XS0849673602 | A1HBXN |      | FV | GBP | 16:35:17           | 0       | 111,180 |
|                    |              |        |      |    |     | 08:03:09           | 0       | 102,050 |
|                    |              |        |      |    |     | 08:54:23           | 0       | 102,020 |
|                    |              |        |      |    |     | 09:22:46           | 0       | 102,000 |
|                    |              |        |      |    |     | 11:40:07           | 0       | 101,870 |
|                    |              |        |      |    |     | 13:27:16           | 0       | 101,880 |
| PEPSICO INC. 12/22 | US713448BY31 | A1G1XP |      | FV | USD | 15:36:02           | 0       | 101,890 |
|                    |              |        |      |    |     | 16:36:21           | 0       | 101,830 |
|                    |              |        |      |    |     | 08:56:42           | 0       | 100,780 |
|                    |              |        |      |    |     | 09:22:06           | 0       | 100,810 |
|                    |              |        |      |    |     | 11:39:25           | 0       | 100,710 |
|                    |              |        |      |    |     | 13:26:03           | 0       | 100,630 |
| PEPSICO INC. 12/42 | US713448BZ06 | A1G1XQ | PEPB | FV | USD | 15:35:20           | 0       | 100,580 |
|                    |              |        |      |    |     | 16:35:35           | 0       | 100,600 |
|                    |              |        |      |    |     | 08:56:42           | 0       | 100,060 |
|                    |              |        |      |    |     | 09:22:06           | 0       | 100,180 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                    | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                         |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                         |              |        |      |    |     | 11:39:25           | 0       | 101,710 |
|                         |              |        |      |    |     | 13:26:03           | 0       | 101,710 |
|                         |              |        |      |    |     | 15:35:20           | 0       | 101,370 |
|                         |              |        |      |    |     | 16:35:35           | 0       | 101,260 |
| PEPSICO INC. 13/23      | US713448CG16 | A1HGRY |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:47           | 0       | 99,640  |
|                         |              |        |      |    |     | 09:20:03           | 0       | 99,670  |
|                         |              |        |      |    |     | 11:38:37           | 0       | 99,540  |
|                         |              |        |      |    |     | 13:27:07           | 0       | 99,460  |
|                         |              |        |      |    |     | 15:38:51           | 0       | 99,500  |
|                         |              |        |      |    |     | 16:34:39           | 0       | 99,510  |
| PEPSICO INC. 14/24      | US713448CM83 | A1ZEAQ | PEPC | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:16           | 0       | 105,750 |
|                         |              |        |      |    |     | 09:21:45           | 0       | 105,780 |
|                         |              |        |      |    |     | 11:38:57           | 0       | 105,660 |
|                         |              |        |      |    |     | 13:23:58           | 0       | 105,570 |
|                         |              |        |      |    |     | 15:34:48           | 0       | 105,520 |
|                         |              |        |      |    |     | 16:35:03           | 0       | 105,450 |
| PEPSICO INC. 2020       | US713448BR89 | A1A2ZK |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:42           | 0       | 104,390 |
|                         |              |        |      |    |     | 09:22:06           | 0       | 104,430 |
|                         |              |        |      |    |     | 11:39:25           | 0       | 104,320 |
|                         |              |        |      |    |     | 13:26:02           | 0       | 104,290 |
|                         |              |        |      |    |     | 15:35:19           | 0       | 104,360 |
|                         |              |        |      |    |     | 16:35:35           | 0       | 104,440 |
| PET. MEX. 04/16 REGS    | XS0197620411 | A0DAXC | PXTB | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:23           | 0       | 107,250 |
|                         |              |        |      |    |     | 09:02:15           | 0       | 107,250 |
|                         |              |        |      |    |     | 10:20:02           | 0       | 107,150 |
|                         |              |        |      |    |     | 11:22:30           | 0       | 107,150 |
|                         |              |        |      |    |     | 12:25:46           | 0       | 107,150 |
|                         |              |        |      |    |     | 13:33:48           | 0       | 107,150 |
|                         |              |        |      |    |     | 14:44:03           | 0       | 107,150 |
|                         |              |        |      |    |     | 15:44:13           | 0       | 107,150 |
|                         |              |        |      |    |     | 16:59:25           | 0       | 107,150 |
| PET. MEX. 05/25MTN REGS | XS0213101073 | A0DY6J | PXTC | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 08:03:22           | 0       | 120,350 |
|                         |              |        |      |    |     | 09:02:15           | 0       | 120,350 |
|                         |              |        |      |    |     | 10:20:02           | 0       | 120,450 |
|                         |              |        |      |    |     | 11:22:31           | 0       | 120,450 |
|                         |              |        |      |    |     | 12:25:46           | 0       | 120,450 |
|                         |              |        |      |    |     | 13:33:48           | 0       | 120,450 |
|                         |              |        |      |    |     | 14:44:04           | 0       | 120,450 |
|                         |              |        |      |    |     | 15:44:13           | 0       | 120,450 |
|                         |              |        |      |    |     | 16:59:26           | 0       | 120,450 |
| PFIZER INC. 09/16       | XS0432070752 | A1AHK7 |      | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:42           | 0       | 106,355 |
|                         |              |        |      |    |     | 10:30:29           | 0       | 106,356 |
|                         |              |        |      |    |     | 10:59:52           | 0       | 106,354 |
|                         |              |        |      |    |     | 11:59:22           | 0       | 106,355 |
|                         |              |        |      |    |     | 15:32:10           | 0       | 106,355 |
|                         |              |        |      |    |     | 17:06:03           | 0       | 106,354 |
| PFIZER INC. 09/21       | XS0432071131 | A1AHK8 | PFED | FV | EUR |                    |         |         |
|                         |              |        |      |    |     | 09:10:42           | 0       | 130,800 |
|                         |              |        |      |    |     | 10:30:29           | 0       | 130,790 |
|                         |              |        |      |    |     | 10:59:52           | 0       | 130,775 |
|                         |              |        |      |    |     | 11:59:22           | 0       | 130,775 |
|                         |              |        |      |    |     | 15:32:10           | 0       | 130,775 |
|                         |              |        |      |    |     | 17:06:03           | 0       | 130,760 |
| PFIZER INC. 13/17       | US717081DD29 | A1HLSQ | PFEE | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:56:18           | 0       | 99,720  |
|                         |              |        |      |    |     | 09:21:47           | 0       | 99,720  |
|                         |              |        |      |    |     | 11:38:58           | 0       | 99,710  |
|                         |              |        |      |    |     | 13:23:59           | 0       | 99,720  |
|                         |              |        |      |    |     | 15:34:49           | 0       | 99,760  |
|                         |              |        |      |    |     | 16:35:04           | 0       | 99,760  |
| PFIZER INC. 13/43       | US717081DE02 | A1HLSP |      | FV | USD |                    |         |         |
|                         |              |        |      |    |     | 08:55:51           | 0       | 109,550 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 09:20:07           | 0       | 109,570 |
|                          |              |        |      |    |     | 11:38:32           | 0       | 110,360 |
|                          |              |        |      |    |     | 13:27:21           | 0       | 110,360 |
|                          |              |        |      |    |     | 15:38:55           | 0       | 109,940 |
|                          |              |        |      |    |     | 16:34:32           | 0       | 109,720 |
| PFIZER INC. 14/17        | US717081DJ98 | A1ZJD4 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:08           | 0       | 99,895  |
|                          |              |        |      |    |     | 09:21:38           | 0       | 99,895  |
|                          |              |        |      |    |     | 11:38:52           | 0       | 99,875  |
|                          |              |        |      |    |     | 13:27:47           | 0       | 99,885  |
|                          |              |        |      |    |     | 15:39:15           | 0       | 99,915  |
|                          |              |        |      |    |     | 16:34:56           | 0       | 99,945  |
|                          |              |        |      |    |     |                    |         |         |
| PFIZER INC. 14/19        | US717081DL45 | A1ZJHB |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:08           | 0       | 101,110 |
|                          |              |        |      |    |     | 09:21:38           | 0       | 101,120 |
|                          |              |        |      |    |     | 11:38:52           | 0       | 101,050 |
|                          |              |        |      |    |     | 13:27:48           | 0       | 101,030 |
|                          |              |        |      |    |     | 15:39:16           | 0       | 101,100 |
|                          |              |        |      |    |     | 16:34:56           | 0       | 101,130 |
|                          |              |        |      |    |     |                    |         |         |
| PFIZER INC. 14/24        | US717081DM28 | A1ZJD5 |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:08           | 0       | 105,140 |
|                          |              |        |      |    |     | 09:21:38           | 0       | 105,190 |
|                          |              |        |      |    |     | 11:38:52           | 0       | 105,040 |
|                          |              |        |      |    |     | 13:27:48           | 0       | 104,950 |
|                          |              |        |      |    |     | 15:39:15           | 0       | 104,910 |
|                          |              |        |      |    |     | 16:34:56           | 0       | 104,890 |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 08/15 | XS0385771158 | A0T06L | 4I1B | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:51           | 0       | 103,635 |
|                          |              |        |      |    |     | 10:30:37           | 0       | 103,636 |
|                          |              |        |      |    |     | 11:00:01           | 0       | 103,637 |
|                          |              |        |      |    |     | 11:59:31           | 0       | 103,639 |
|                          |              |        |      |    |     | 15:30:16           | 0       | 103,640 |
|                          |              |        |      |    |     | 17:06:17           | 0       | 103,636 |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 09/16 | XS0419195408 | A0T74L |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:37           | 0       | 106,608 |
|                          |              |        |      |    |     | 09:10:51           | 0       | 106,562 |
|                          |              |        |      |    |     | 10:30:37           | 0       | 106,564 |
|                          |              |        |      |    |     | 11:00:00           | 0       | 106,564 |
|                          |              |        |      |    |     | 11:59:29           | 0       | 106,562 |
|                          |              |        |      |    |     | 15:30:15           | 0       | 106,563 |
|                          |              |        |      |    |     | 17:06:17           | 0       | 106,562 |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 11/21 | CH0136594386 | A1GW7Q |      | FV | CHF |                    |         |         |
|                          |              |        |      |    |     | 08:03:05           | 0       | 110,700 |
|                          |              |        |      |    |     | 08:56:54           | 0       | 110,650 |
|                          |              |        |      |    |     | 09:22:18           | 0       | 110,650 |
|                          |              |        |      |    |     | 11:39:38           | 0       | 110,650 |
|                          |              |        |      |    |     | 13:26:25           | 0       | 110,650 |
|                          |              |        |      |    |     | 15:35:31           | 0       | 110,650 |
|                          |              |        |      |    |     | 16:35:48           | 0       | 110,650 |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 12/17 | US718172AS80 | A1G8L3 | 4I1A | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:39           | 0       | 99,450  |
|                          |              |        |      |    |     | 09:19:58           | 0       | 99,450  |
|                          |              |        |      |    |     | 11:38:18           | 0       | 99,440  |
|                          |              |        |      |    |     | 13:27:00           | 0       | 99,440  |
|                          |              |        |      |    |     | 15:38:42           | 0       | 99,570  |
|                          |              |        |      |    |     | 16:33:52           | 0       | 99,600  |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 12/19 | XS0787510618 | A1G5F6 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:06           | 0       | 106,935 |
|                          |              |        |      |    |     | 10:30:52           | 0       | 106,930 |
|                          |              |        |      |    |     | 11:00:18           | 0       | 106,925 |
|                          |              |        |      |    |     | 11:59:43           | 0       | 106,930 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 106,930 |
|                          |              |        |      |    |     | 17:06:32           | 0       | 106,895 |
|                          |              |        |      |    |     |                    |         |         |
| PHILIP MORRIS INTL 12/24 | XS0787527349 | A1G5F5 |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 114,380 |
|                          |              |        |      |    |     | 09:11:06           | 0       | 114,340 |
|                          |              |        |      |    |     | 10:30:52           | 0       | 114,300 |
|                          |              |        |      |    |     | 11:00:18           | 0       | 114,260 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| PHILIP MORRIS INTL 13/20 | XS0906815088 | A1HHM5 | 4I1F | FV | EUR | 11:59:43           | 0       | 114,260 |
|                          |              |        |      |    |     | 15:30:37           | 0       | 114,360 |
|                          |              |        |      |    |     | 17:06:32           | 0       | 114,240 |
| PHILIP MORRIS INTL 13/23 | US718172BE85 | A1HS70 | 4I1J | FV | USD | 09:11:26           | 0       | 105,435 |
|                          |              |        |      |    |     | 10:31:02           | 0       | 105,425 |
|                          |              |        |      |    |     | 11:00:34           | 0       | 105,430 |
|                          |              |        |      |    |     | 12:00:08           | 0       | 105,420 |
|                          |              |        |      |    |     | 15:31:02           | 0       | 105,420 |
|                          |              |        |      |    |     | 17:06:48           | 0       | 105,395 |
| PHILIP MORRIS INTL 13/25 | XS0906815591 | A1HHM6 |      | FV | EUR | 08:04:36           | 0       | 113,120 |
|                          |              |        |      |    |     | 09:11:26           | 0       | 113,080 |
|                          |              |        |      |    |     | 10:31:02           | 0       | 113,020 |
|                          |              |        |      |    |     | 11:00:34           | 0       | 112,980 |
|                          |              |        |      |    |     | 12:00:08           | 0       | 112,990 |
|                          |              |        |      |    |     | 15:31:02           | 0       | 113,040 |
| PHILIP MORRIS INTL 13/33 | XS0940697187 | A1HLVB | 4I1G | FV | EUR | 17:06:48           | 0       | 112,880 |
|                          |              |        |      |    |     | 09:11:31           | 0       | 120,170 |
|                          |              |        |      |    |     | 10:31:14           | 0       | 120,130 |
|                          |              |        |      |    |     | 11:00:38           | 0       | 120,120 |
|                          |              |        |      |    |     | 12:00:13           | 0       | 120,410 |
|                          |              |        |      |    |     | 15:31:15           | 0       | 119,940 |
| PHILIP MORRIS INTL 13/43 | US718172AW92 | A1HGV1 | 4I1E | FV | USD | 17:06:52           | 0       | 119,290 |
|                          |              |        |      |    |     | 08:55:58           | 0       | 101,700 |
|                          |              |        |      |    |     | 09:21:30           | 0       | 101,820 |
|                          |              |        |      |    |     | 11:38:44           | 0       | 101,540 |
|                          |              |        |      |    |     | 15:39:07           | 0       | 99,350  |
|                          |              |        |      |    |     | 16:34:48           | 0       | 99,350  |
| PHILIP MORRIS INTL 14/17 | US718172BN84 | A1ZR47 |      | FV | USD | 08:56:32           | 0       | 99,670  |
|                          |              |        |      |    |     | 09:21:56           | 0       | 99,670  |
|                          |              |        |      |    |     | 11:39:12           | 0       | 99,660  |
|                          |              |        |      |    |     | 13:24:09           | 0       | 99,660  |
|                          |              |        |      |    |     | 15:35:07           | 0       | 99,700  |
|                          |              |        |      |    |     | 16:35:26           | 0       | 99,730  |
| PHILIP MORRIS INTL 14/21 | XS1040104231 | A1ZD63 |      | FV | EUR | 09:12:00           | 0       | 106,395 |
|                          |              |        |      |    |     | 10:31:39           | 0       | 106,385 |
|                          |              |        |      |    |     | 10:59:28           | 0       | 106,380 |
|                          |              |        |      |    |     | 12:00:40           | 0       | 106,370 |
|                          |              |        |      |    |     | 15:31:42           | 0       | 106,380 |
|                          |              |        |      |    |     | 17:07:18           | 0       | 106,330 |
| PHILIP MORRIS INTL 14/24 | US718172BM02 | A1ZR6C | 4I1K | FV | USD | 08:56:31           | 0       | 101,650 |
|                          |              |        |      |    |     | 09:21:56           | 0       | 101,680 |
|                          |              |        |      |    |     | 11:39:12           | 0       | 101,540 |
|                          |              |        |      |    |     | 13:24:09           | 0       | 101,440 |
|                          |              |        |      |    |     | 15:35:06           | 0       | 101,480 |
|                          |              |        |      |    |     | 16:35:26           | 0       | 101,480 |
| PHILIP MORRIS INTL 14/26 | XS1040105980 | A1ZD64 |      | FV | EUR | 09:12:00           | 0       | 114,140 |
|                          |              |        |      |    |     | 10:31:39           | 0       | 114,040 |
|                          |              |        |      |    |     | 10:59:28           | 0       | 114,030 |
|                          |              |        |      |    |     | 12:00:40           | 0       | 114,020 |
|                          |              |        |      |    |     | 15:31:42           | 0       | 114,070 |
|                          |              |        |      |    |     | 17:07:18           | 0       | 113,860 |
| PHILIP MORRIS INTL 14/29 | XS1066312395 | A1VFHT |      | FV | EUR | 09:11:49           | 0       | 114,870 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                          |              |        |      |    |     | 10:31:27           | 0       | 114,760 |
|                          |              |        |      |    |     | 10:59:20           | 0       | 114,740 |
|                          |              |        |      |    |     | 12:00:28           | 0       | 114,830 |
|                          |              |        |      |    |     | 15:31:29           | 0       | 114,650 |
|                          |              |        |      |    |     | 17:07:04           | 0       | 114,110 |
| PHILIP MORRIS INTL 14/44 | US718172BL29 | A1ZR49 | 4I1L | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:32           | 0       | 102,990 |
|                          |              |        |      |    |     | 09:21:56           | 0       | 103,140 |
|                          |              |        |      |    |     | 11:39:13           | 0       | 102,830 |
|                          |              |        |      |    |     | 13:24:09           | 0       | 102,610 |
|                          |              |        |      |    |     | 15:35:07           | 0       | 102,390 |
|                          |              |        |      |    |     | 16:35:26           | 0       | 102,210 |
|                          |              |        |      |    |     |                    |         |         |
| PRAXAIR 14/20            | XS1043498382 | A1ZEJ1 | PXRA | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:38           | 0       | 104,190 |
|                          |              |        |      |    |     | 09:11:55           | 0       | 104,190 |
|                          |              |        |      |    |     | 10:31:35           | 0       | 104,180 |
|                          |              |        |      |    |     | 10:59:25           | 0       | 104,170 |
|                          |              |        |      |    |     | 12:00:36           | 0       | 104,165 |
|                          |              |        |      |    |     | 15:31:35           | 0       | 104,165 |
|                          |              |        |      |    |     | 17:07:11           | 0       | 104,180 |
| PRAXAIR 14/25            | XS1143916465 | A1ZS1J |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:05:43           | 0       | 103,290 |
|                          |              |        |      |    |     | 09:12:13           | 0       | 103,210 |
|                          |              |        |      |    |     | 10:31:48           | 0       | 103,120 |
|                          |              |        |      |    |     | 10:59:37           | 0       | 103,100 |
|                          |              |        |      |    |     | 12:00:57           | 0       | 103,100 |
|                          |              |        |      |    |     | 15:31:52           | 0       | 103,130 |
|                          |              |        |      |    |     | 17:07:28           | 0       | 102,920 |
| PROCTER GAMBLE 07/27     | XS0300113254 | A0NULV |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:10:39           | 0       | 142,320 |
|                          |              |        |      |    |     | 10:30:28           | 0       | 142,250 |
|                          |              |        |      |    |     | 10:59:50           | 0       | 142,200 |
|                          |              |        |      |    |     | 11:59:19           | 0       | 142,320 |
|                          |              |        |      |    |     | 15:32:06           | 0       | 142,120 |
|                          |              |        |      |    |     | 17:06:01           | 0       | 141,520 |
|                          |              |        |      |    |     |                    |         |         |
| PROCTER GAMBLE 12/22     | XS0816704125 | A1G8GU |      | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:37           | 0       | 109,300 |
|                          |              |        |      |    |     | 09:11:14           | 0       | 109,270 |
|                          |              |        |      |    |     | 10:30:57           | 0       | 109,250 |
|                          |              |        |      |    |     | 11:00:24           | 0       | 109,230 |
|                          |              |        |      |    |     | 11:59:52           | 0       | 109,220 |
|                          |              |        |      |    |     | 15:30:45           | 0       | 109,250 |
|                          |              |        |      |    |     | 17:06:37           | 0       | 109,160 |
| PROCTER GAMBLE 13/21     | XS0989148209 | A1HSYA | PRGF | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 09:11:43           | 0       | 109,140 |
|                          |              |        |      |    |     | 10:31:22           | 0       | 109,115 |
|                          |              |        |      |    |     | 11:00:46           | 0       | 109,085 |
|                          |              |        |      |    |     | 12:00:22           | 0       | 109,110 |
|                          |              |        |      |    |     | 15:31:23           | 0       | 109,105 |
|                          |              |        |      |    |     | 17:06:59           | 0       | 109,035 |
|                          |              |        |      |    |     |                    |         |         |
| PROCTER GAMBLE 13/23     | US742718EB11 | A1HPZ4 | PRGB | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:55:55           | 0       | 104,240 |
|                          |              |        |      |    |     | 09:20:11           | 0       | 104,270 |
|                          |              |        |      |    |     | 11:38:39           | 0       | 104,150 |
|                          |              |        |      |    |     | 13:27:26           | 0       | 104,060 |
|                          |              |        |      |    |     | 15:39:02           | 0       | 104,030 |
|                          |              |        |      |    |     | 16:34:44           | 0       | 104,020 |
|                          |              |        |      |    |     |                    |         |         |
| PROCTER GAMBLE 2019      | US742718EG08 | A1VG6Z |      | FV | USD |                    |         |         |
|                          |              |        |      |    |     | 08:56:30           | 0       | 100,480 |
|                          |              |        |      |    |     | 09:21:56           | 0       | 100,500 |
|                          |              |        |      |    |     | 10:35:05           | 20.000  | 100,970 |
|                          |              |        |      |    |     | 11:39:12           | 0       | 100,430 |
|                          |              |        |      |    |     | 13:24:09           | 0       | 100,410 |
|                          |              |        |      |    |     | 15:35:06           | 0       | 100,450 |
|                          |              |        |      |    |     | 16:35:25           | 0       | 100,510 |
|                          |              |        |      |    |     |                    |         |         |
| PROLOGIS 14/20           | XS1117452778 | A1ZQW1 | PR2L | FV | EUR |                    |         |         |
|                          |              |        |      |    |     | 08:04:36           | 0       | 101,405 |
|                          |              |        |      |    |     | 09:12:06           | 0       | 101,390 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 10:31:43           | 0       | 101,375 |
|                           |              |        |      |    |     | 10:59:33           | 0       | 101,365 |
|                           |              |        |      |    |     | 12:00:50           | 0       | 101,365 |
|                           |              |        |      |    |     | 15:31:47           | 0       | 101,365 |
|                           |              |        |      |    |     | 17:07:23           | 0       | 101,320 |
| PROLOGIS 14/24            | XS1031555094 | A1ZDSV |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:49           | 0       | 114,440 |
|                           |              |        |      |    |     | 10:31:27           | 0       | 114,380 |
|                           |              |        |      |    |     | 10:59:20           | 0       | 114,350 |
|                           |              |        |      |    |     | 12:00:28           | 0       | 114,360 |
|                           |              |        |      |    |     | 15:31:29           | 0       | 114,390 |
|                           |              |        |      |    |     | 17:07:04           | 0       | 114,220 |
| ROCHE HLDGS 09/16 MTN     | XS0415624120 | A0T7DE |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:42           | 0       | 106,294 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 106,296 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 106,296 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 106,294 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 106,295 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 106,294 |
| ROCHE HLDGS 09/21 MTN     | XS0415624716 | A0T7DF |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:10:41           | 0       | 135,625 |
|                           |              |        |      |    |     | 10:30:29           | 0       | 135,640 |
|                           |              |        |      |    |     | 10:59:52           | 0       | 135,630 |
|                           |              |        |      |    |     | 11:59:22           | 0       | 135,610 |
|                           |              |        |      |    |     | 15:32:09           | 0       | 135,610 |
|                           |              |        |      |    |     | 17:06:02           | 0       | 135,635 |
| ROCHE HLDGS 14/17 REGS    | USU75000BB19 | A1ZQFT | RH0E | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:29           | 0       | 99,910  |
|                           |              |        |      |    |     | 09:21:56           | 0       | 99,975  |
|                           |              |        |      |    |     | 11:39:11           | 0       | 99,955  |
|                           |              |        |      |    |     | 13:24:08           | 0       | 99,955  |
|                           |              |        |      |    |     | 15:35:05           | 0       | 100,000 |
|                           |              |        |      |    |     | 16:35:24           | 0       | 100,040 |
| ROCHE HLDGS 14/19 REGS    | USU75000AZ95 | A1ZQFR | RHOA | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:30           | 0       | 101,310 |
|                           |              |        |      |    |     | 09:21:56           | 0       | 101,340 |
|                           |              |        |      |    |     | 11:39:12           | 0       | 101,250 |
|                           |              |        |      |    |     | 13:24:08           | 0       | 101,250 |
|                           |              |        |      |    |     | 15:35:05           | 0       | 101,270 |
|                           |              |        |      |    |     | 16:35:25           | 0       | 101,330 |
| ROCHE HLDGS 14/21 REGS    | USU75000BA36 | A1ZQFS |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:30           | 0       | 102,280 |
|                           |              |        |      |    |     | 09:21:56           | 0       | 102,290 |
|                           |              |        |      |    |     | 11:39:11           | 0       | 102,200 |
|                           |              |        |      |    |     | 13:24:08           | 0       | 102,175 |
|                           |              |        |      |    |     | 15:35:05           | 0       | 102,210 |
|                           |              |        |      |    |     | 16:35:24           | 0       | 102,290 |
| ROCHE HLDGS 14/24 REGS    | USU75000BD74 | A1ZQFV | RH0B | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:56:30           | 0       | 104,410 |
|                           |              |        |      |    |     | 09:21:56           | 0       | 104,470 |
|                           |              |        |      |    |     | 11:39:11           | 0       | 104,330 |
|                           |              |        |      |    |     | 13:24:08           | 0       | 104,260 |
|                           |              |        |      |    |     | 15:35:05           | 0       | 104,160 |
|                           |              |        |      |    |     | 16:35:24           | 0       | 104,180 |
| SABMILLER HLD. 12/20 MTN  | XS0862091955 | A1HDFV |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:22           | 0       | 105,560 |
|                           |              |        |      |    |     | 10:31:08           | 0       | 105,560 |
|                           |              |        |      |    |     | 11:00:30           | 0       | 105,545 |
|                           |              |        |      |    |     | 12:00:01           | 0       | 105,550 |
|                           |              |        |      |    |     | 15:30:56           | 0       | 105,550 |
|                           |              |        |      |    |     | 17:06:43           | 0       | 105,515 |
| SES GLOB.AMER.HLDGS 13/18 | XS0984751254 | A1HSDM |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:11:42           | 0       | 104,870 |
|                           |              |        |      |    |     | 10:31:22           | 0       | 104,865 |
|                           |              |        |      |    |     | 11:00:46           | 0       | 104,860 |
|                           |              |        |      |    |     | 12:00:22           | 0       | 104,865 |
|                           |              |        |      |    |     | 15:31:22           | 0       | 104,875 |
|                           |              |        |      |    |     | 17:06:58           | 0       | 104,845 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| SOUTH.COPPER 10/40        | US84265VAE56 | A1AWCQ | PCUA | FV | USD | 08:56:17           | 0       | 106,340 |
|                           |              |        |      |    |     | 09:21:46           | 0       | 106,440 |
|                           |              |        |      |    |     | 11:38:58           | 0       | 106,200 |
|                           |              |        |      |    |     | 13:23:58           | 0       | 106,090 |
|                           |              |        |      |    |     | 15:34:49           | 0       | 105,930 |
|                           |              |        |      |    |     | 16:35:03           | 0       | 105,930 |
| SOUTH.COPPER 12/42        | US84265VAG05 | A1HCE8 | PCUD | FV | USD | 08:55:42           | 0       | 90,180  |
|                           |              |        |      |    |     | 09:20:00           | 0       | 90,290  |
|                           |              |        |      |    |     | 11:38:34           | 0       | 90,240  |
|                           |              |        |      |    |     | 13:27:03           | 0       | 91,630  |
|                           |              |        |      |    |     | 16:34:34           | 0       | 91,190  |
| STARBUCKS 13/23           | US855244AD16 | A1HQSL |      | FV | USD | 08:55:56           | 0       | 108,220 |
|                           |              |        |      |    |     | 09:21:28           | 0       | 108,250 |
|                           |              |        |      |    |     | 11:38:42           | 0       | 108,120 |
|                           |              |        |      |    |     | 13:27:28           | 0       | 108,020 |
|                           |              |        |      |    |     | 15:39:04           | 0       | 108,030 |
|                           |              |        |      |    |     | 16:34:46           | 0       | 108,050 |
| THERMO FISH.SCI. 14/25    | XS1142279782 | A1ZSQW | TN8D | FV | EUR | 08:05:43           | 0       | 104,080 |
|                           |              |        |      |    |     | 09:12:14           | 0       | 104,000 |
|                           |              |        |      |    |     | 10:31:49           | 0       | 103,920 |
|                           |              |        |      |    |     | 10:59:38           | 0       | 103,890 |
|                           |              |        |      |    |     | 12:00:58           | 0       | 103,900 |
|                           |              |        |      |    |     | 15:31:53           | 0       | 104,210 |
| TIME WARNER 13/23         | US887317AR64 | A1VD19 | AOL3 | FV | USD | 17:07:29           | 0       | 104,010 |
|                           |              |        |      |    |     | 08:56:02           | 0       | 105,150 |
|                           |              |        |      |    |     | 09:21:34           | 0       | 105,180 |
|                           |              |        |      |    |     | 11:38:47           | 0       | 106,150 |
|                           |              |        |      |    |     | 13:27:34           | 0       | 106,150 |
|                           |              |        |      |    |     | 15:39:11           | 0       | 106,040 |
| T-MOBILE USA 2019         | US87264AAC99 | A1HR51 | TMCC | FV | USD | 16:34:53           | 0       | 106,010 |
|                           |              |        |      |    |     | 08:56:29           | 0       | 103,600 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 103,600 |
|                           |              |        |      |    |     | 11:39:10           | 0       | 103,600 |
|                           |              |        |      |    |     | 13:24:07           | 0       | 103,700 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 103,750 |
| T-MOBILE USA 2023         | US87264AAM71 | A1ZPDW | TMCK | FV | USD | 16:35:23           | 0       | 103,750 |
|                           |              |        |      |    |     | 08:56:29           | 0       | 99,030  |
|                           |              |        |      |    |     | 09:21:55           | 0       | 99,070  |
|                           |              |        |      |    |     | 11:39:10           | 0       | 99,020  |
|                           |              |        |      |    |     | 13:24:07           | 0       | 100,650 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 100,900 |
| T-MOBILE USA 2024         | US87264AAJ43 | A1HTU6 | TMCH | FV | USD | 16:35:23           | 0       | 100,900 |
|                           |              |        |      |    |     | 08:56:29           | 0       | 101,650 |
|                           |              |        |      |    |     | 09:21:55           | 0       | 101,650 |
|                           |              |        |      |    |     | 11:39:10           | 0       | 101,850 |
|                           |              |        |      |    |     | 13:24:07           | 0       | 101,350 |
|                           |              |        |      |    |     | 15:35:04           | 0       | 102,000 |
| TOYOTA MOTOR CRD 12/17MTN | US89233P6S02 | A1HA1P |      | FV | USD | 16:35:23           | 0       | 102,000 |
|                           |              |        |      |    |     | 08:55:41           | 0       | 99,645  |
|                           |              |        |      |    |     | 09:19:59           | 0       | 99,645  |
|                           |              |        |      |    |     | 11:38:19           | 0       | 99,625  |
|                           |              |        |      |    |     | 13:27:02           | 0       | 99,635  |
|                           |              |        |      |    |     | 15:38:43           | 0       | 99,680  |
| TOYOTA MOTOR CRD 12/22MTN | US89233P5T93 | A1GY93 |      | FV | USD | 16:33:57           | 0       | 99,710  |
|                           |              |        |      |    |     | 08:56:43           | 0       | 104,680 |
|                           |              |        |      |    |     | 09:22:07           | 0       | 105,090 |
|                           |              |        |      |    |     | 11:39:26           | 0       | 104,980 |
|                           |              |        |      |    |     | 13:26:04           | 0       | 104,930 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| TOYOTA MOTOR CRD 13/18MTN | US89236TAY10 | A1HSND | TMQC | FV | USD | 15:35:21           | 0       | 104,850 |
|                           |              |        |      |    |     | 16:35:36           | 0       | 104,850 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 101,220 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 101,150 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 101,190 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 101,170 |
|                           |              |        |      |    |     | 15:39:08           | 0       | 101,260 |
| TOYOTA MOTOR CRD 2015 MTN | US89233P5Z53 | A1G08Z |      | FV | EUR | 16:34:50           | 0       | 101,310 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRD 2015 MTN | US89233P6J03 | A1G7NV | TMQA | FV | USD | 08:56:43           | 0       | 100,125 |
|                           |              |        |      |    |     | 09:22:07           | 0       | 100,125 |
|                           |              |        |      |    |     | 11:39:26           | 0       | 100,127 |
|                           |              |        |      |    |     | 13:26:04           | 0       | 100,125 |
|                           |              |        |      |    |     | 15:35:21           | 0       | 100,126 |
|                           |              |        |      |    |     | 16:35:36           | 0       | 100,127 |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRD 2017 MTN | US89233P5S11 | A1GY7C |      | FV | USD | 08:56:43           | 0       | 101,820 |
|                           |              |        |      |    |     | 09:22:07           | 0       | 101,820 |
|                           |              |        |      |    |     | 11:39:26           | 0       | 101,810 |
|                           |              |        |      |    |     | 13:26:04           | 0       | 101,810 |
|                           |              |        |      |    |     | 15:35:21           | 0       | 101,840 |
|                           |              |        |      |    |     | 16:35:36           | 0       | 101,860 |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRD 2019 MTN | US89236TBB08 | A1ZCGP |      | FV | USD | 08:56:28           | 0       | 100,760 |
|                           |              |        |      |    |     | 09:21:54           | 0       | 100,860 |
|                           |              |        |      |    |     | 11:39:08           | 0       | 100,805 |
|                           |              |        |      |    |     | 13:24:06           | 0       | 100,785 |
|                           |              |        |      |    |     | 15:35:03           | 0       | 100,805 |
|                           |              |        |      |    |     | 16:35:22           | 0       | 100,870 |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRED06-16MTN | CH0026734449 | A0GXGP |      | FV | CHF | 08:03:23           | 0       | 104,850 |
|                           |              |        |      |    |     | 08:56:54           | 0       | 104,850 |
|                           |              |        |      |    |     | 09:22:18           | 0       | 104,850 |
|                           |              |        |      |    |     | 11:39:39           | 0       | 104,850 |
|                           |              |        |      |    |     | 13:26:25           | 0       | 104,850 |
|                           |              |        |      |    |     | 15:35:31           | 0       | 104,850 |
|                           |              |        |      |    |     | 16:35:48           | 0       | 104,900 |
| TOYOTA MOTOR CRED09/16MTN | XS0411602765 | A0T6BR |      | FV | EUR | 09:02:24           | 0       | 106,793 |
|                           |              |        |      |    |     | 10:20:09           | 0       | 106,787 |
|                           |              |        |      |    |     | 11:22:36           | 0       | 106,793 |
|                           |              |        |      |    |     | 12:25:53           | 0       | 106,787 |
|                           |              |        |      |    |     | 13:33:54           | 0       | 106,787 |
|                           |              |        |      |    |     | 14:44:09           | 0       | 106,787 |
|                           |              |        |      |    |     | 15:44:19           | 0       | 106,787 |
| TOYOTA MOTOR CRED11/15MTN | XS0584680887 | A1GLNT | TMQD | FV | AUD | 16:58:58           | 0       | 106,787 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRED11/17MTN | XS0595707570 | A1GM10 |      | FV | GBP | 08:03:02           | 0       | 100,189 |
|                           |              |        |      |    |     | 08:54:53           | 0       | 100,166 |
|                           |              |        |      |    |     | 09:20:25           | 0       | 100,166 |
|                           |              |        |      |    |     | 11:36:59           | 0       | 100,166 |
|                           |              |        |      |    |     | 13:25:42           | 0       | 100,166 |
|                           |              |        |      |    |     | 15:37:14           | 0       | 100,166 |
|                           |              |        |      |    |     | 16:36:51           | 0       | 100,166 |
| TOYOTA MOTOR CRED12/15MTN | XS0769682179 | A1G3CE |      | FV | AUD | 08:54:22           | 0       | 107,755 |
|                           |              |        |      |    |     | 09:22:45           | 0       | 107,755 |
|                           |              |        |      |    |     | 11:40:06           | 0       | 107,710 |
|                           |              |        |      |    |     | 13:27:14           | 0       | 107,705 |
|                           |              |        |      |    |     | 15:35:58           | 0       | 107,710 |
|                           |              |        |      |    |     | 16:36:20           | 0       | 107,690 |
|                           |              |        |      |    |     |                    |         |         |
| TOYOTA MOTOR CRED12/15MTN | XS0769682179 | A1G3CE |      | FV | AUD | 08:54:52           | 0       | 100,365 |
|                           |              |        |      |    |     | 09:20:24           | 0       | 100,365 |
|                           |              |        |      |    |     | 11:36:49           | 0       | 100,365 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|-----|-----|--------------------|---------|---------|
|                           |              |        |      |     |     | ZEIT               | NOMINAL | KURS    |
| TOYOTA MOTOR CRED12/17MTN | XS0800948175 | A1G6XA | FV   | AUD |     | 13:25:41           | 0       | 100,365 |
|                           |              |        |      |     |     | 15:36:54           | 0       | 100,365 |
|                           |              |        |      |     |     | 16:36:39           | 0       | 100,365 |
|                           |              |        |      |     |     |                    |         |         |
| TOYOTA MOTOR CRED13/17MTN | XS0881360555 | A1HFJA | TMQB | FV  | EUR | 08:03:19           | 0       | 103,535 |
|                           |              |        |      |     |     | 08:54:57           | 0       | 103,380 |
|                           |              |        |      |     |     | 09:20:29           | 0       | 103,405 |
|                           |              |        |      |     |     | 11:37:03           | 0       | 103,355 |
|                           |              |        |      |     |     | 13:25:45           | 0       | 103,380 |
|                           |              |        |      |     |     | 15:37:21           | 0       | 103,380 |
|                           |              |        |      |     |     | 16:36:55           | 0       | 103,355 |
| TOYOTA MOTOR CRED13/20MTN | XS0954684972 | A1HNT6 | FV   | EUR |     | 09:02:29           | 0       | 102,620 |
|                           |              |        |      |     |     | 10:20:20           | 0       | 102,620 |
|                           |              |        |      |     |     | 11:22:42           | 0       | 102,615 |
|                           |              |        |      |     |     | 12:25:57           | 0       | 102,660 |
|                           |              |        |      |     |     | 13:33:59           | 0       | 102,665 |
|                           |              |        |      |     |     | 14:44:14           | 0       | 102,665 |
|                           |              |        |      |     |     | 15:44:24           | 0       | 102,665 |
| TOYOTA MOTOR CRED13/23MTN | XS0881362502 | A1HFJB | FV   | EUR |     | 16:59:04           | 0       | 102,665 |
|                           |              |        |      |     |     | 09:02:31           | 0       | 106,735 |
|                           |              |        |      |     |     | 10:20:21           | 0       | 106,715 |
|                           |              |        |      |     |     | 11:22:43           | 0       | 106,720 |
|                           |              |        |      |     |     | 12:25:58           | 0       | 106,710 |
|                           |              |        |      |     |     | 13:34:01           | 0       | 106,720 |
|                           |              |        |      |     |     | 14:44:20           | 0       | 106,740 |
| TOYOTA MOTOR CRED14/21MTN | XS1107890763 | A1ZPC6 | TMQL | FV  | EUR | 15:42:47           | 0       | 106,715 |
|                           |              |        |      |     |     | 16:59:06           | 0       | 106,670 |
|                           |              |        |      |     |     | 09:02:29           | 0       | 112,310 |
|                           |              |        |      |     |     | 10:20:20           | 0       | 112,310 |
|                           |              |        |      |     |     | 11:22:42           | 0       | 112,260 |
|                           |              |        |      |     |     | 12:25:57           | 0       | 112,260 |
|                           |              |        |      |     |     | 13:33:59           | 0       | 112,270 |
| UNITEDHEALTH GRP 14/17    | US91324PCF71 | A1ZTKY | FV   | USD |     | 14:44:14           | 0       | 112,320 |
|                           |              |        |      |     |     | 15:44:24           | 0       | 112,290 |
|                           |              |        |      |     |     | 16:59:04           | 0       | 112,220 |
|                           |              |        |      |     |     | 08:03:30           | 0       | 102,315 |
|                           |              |        |      |     |     | 09:02:33           | 0       | 102,310 |
|                           |              |        |      |     |     | 10:20:25           | 0       | 102,300 |
|                           |              |        |      |     |     | 11:22:46           | 0       | 102,280 |
| UNITEDHEALTH GRP 14/19    | US91324PCG54 | A1ZTKZ | FV   | USD |     | 12:26:00           | 0       | 102,275 |
|                           |              |        |      |     |     | 13:34:03           | 0       | 102,290 |
|                           |              |        |      |     |     | 14:44:23           | 0       | 102,310 |
|                           |              |        |      |     |     | 15:42:49           | 0       | 102,295 |
|                           |              |        |      |     |     | 16:59:09           | 0       | 102,225 |
|                           |              |        |      |     |     | 08:56:33           | 0       | 99,725  |
|                           |              |        |      |     |     | 09:21:58           | 0       | 99,725  |
| UNITEDHEALTH GRP 14/21    | US91324PCH38 | A1ZTK0 | FV   | USD |     | 11:39:04           | 0       | 99,940  |
|                           |              |        |      |     |     | 13:24:11           | 0       | 99,940  |
|                           |              |        |      |     |     | 15:35:09           | 0       | 99,995  |
|                           |              |        |      |     |     | 16:35:28           | 0       | 100,030 |
|                           |              |        |      |     |     | 09:21:58           | 0       | 100,860 |
|                           |              |        |      |     |     | 11:39:04           | 0       | 100,860 |
|                           |              |        |      |     |     | 13:24:11           | 0       | 100,860 |
| UNITEDHEALTH GRP 14/21    | US91324PCH38 | A1ZTK0 | FV   | USD |     | 15:35:10           | 0       | 100,860 |
|                           |              |        |      |     |     | 16:35:29           | 0       | 100,860 |
|                           |              |        |      |     |     | 09:21:58           | 0       | 102,000 |
|                           |              |        |      |     |     | 11:39:04           | 0       | 102,000 |
|                           |              |        |      |     |     | 13:24:11           | 0       | 102,000 |
| UNITEDHEALTH GRP 14/21    | US91324PCH38 | A1ZTK0 | FV   | USD |     | 15:35:10           | 0       | 102,000 |
|                           |              |        |      |     |     | 16:35:29           | 0       | 102,000 |
|                           |              |        |      |     |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| US STEEL CORP 2037 | US912909AD03 | A0UA68 |      | FV | USD | 08:56:28           | 0       | 89,230  |
|                    |              |        |      |    |     | 09:21:54           | 0       | 89,310  |
|                    |              |        |      |    |     | 11:39:09           | 0       | 89,660  |
|                    |              |        |      |    |     | 13:24:06           | 0       | 89,010  |
|                    |              |        |      |    |     | 15:35:03           | 0       | 88,930  |
|                    |              |        |      |    |     | 16:35:22           | 0       | 88,930  |
| US TREASURY 2015   | US912828PJ32 | A1A349 |      | FV | USD | 08:03:08           | 0       | 100,946 |
|                    |              |        |      |    |     | 08:57:19           | 0       | 100,934 |
|                    |              |        |      |    |     | 09:23:04           | 0       | 100,946 |
|                    |              |        |      |    |     | 11:36:33           | 0       | 100,934 |
|                    |              |        |      |    |     | 13:24:23           | 0       | 100,930 |
|                    |              |        |      |    |     | 15:36:25           | 0       | 100,946 |
|                    |              |        |      |    |     | 16:37:03           | 0       | 100,953 |
| US TREASURY 2015   | US912828PM60 | A1GKQ3 |      | FV | USD | 08:03:15           | 0       | 101,704 |
|                    |              |        |      |    |     | 08:57:21           | 0       | 101,696 |
|                    |              |        |      |    |     | 09:23:05           | 0       | 101,696 |
|                    |              |        |      |    |     | 11:36:35           | 0       | 101,692 |
|                    |              |        |      |    |     | 13:24:25           | 0       | 101,689 |
|                    |              |        |      |    |     | 15:36:27           | 0       | 101,708 |
|                    |              |        |      |    |     | 16:37:05           | 0       | 101,712 |
| US TREASURY 2016   | US912828RX08 | A1GYKQ |      | FV | USD | 08:03:06           | 0       | 100,372 |
|                    |              |        |      |    |     | 08:57:21           | 0       | 100,353 |
|                    |              |        |      |    |     | 09:23:05           | 0       | 100,353 |
|                    |              |        |      |    |     | 11:36:35           | 0       | 100,337 |
|                    |              |        |      |    |     | 13:24:25           | 0       | 100,341 |
|                    |              |        |      |    |     | 13:49:08           | 22.000  | 100,561 |
|                    |              |        |      |    |     | 15:36:27           | 0       | 100,368 |
|                    |              |        |      |    |     | 16:37:05           | 0       | 100,396 |
| US TREASURY 2016   | US912828KZ29 | A1AJEF |      | FV | USD | 08:03:08           | 0       | 104,021 |
|                    |              |        |      |    |     | 08:57:21           | 0       | 104,005 |
|                    |              |        |      |    |     | 09:23:06           | 0       | 104,005 |
|                    |              |        |      |    |     | 11:36:36           | 0       | 103,989 |
|                    |              |        |      |    |     | 13:24:25           | 0       | 103,989 |
|                    |              |        |      |    |     | 15:36:27           | 0       | 104,017 |
|                    |              |        |      |    |     | 16:37:05           | 0       | 104,044 |
| US TREASURY 2016   | US912828A594 | A1ZA2M |      | FV | USD | 08:03:08           | 0       | 99,996  |
|                    |              |        |      |    |     | 08:54:38           | 0       | 99,977  |
|                    |              |        |      |    |     | 09:23:00           | 0       | 99,973  |
|                    |              |        |      |    |     | 11:36:29           | 0       | 99,957  |
|                    |              |        |      |    |     | 13:27:44           | 0       | 99,953  |
|                    |              |        |      |    |     | 15:36:21           | 0       | 99,989  |
|                    |              |        |      |    |     | 16:36:46           | 0       | 100,012 |
| US TREASURY 2016   | US912828WM87 | A1ZJ27 |      | FV | USD | 08:03:08           | 0       | 99,922  |
|                    |              |        |      |    |     | 08:54:39           | 0       | 99,914  |
|                    |              |        |      |    |     | 09:23:00           | 0       | 99,914  |
|                    |              |        |      |    |     | 11:36:30           | 0       | 99,907  |
|                    |              |        |      |    |     | 13:27:45           | 0       | 99,903  |
|                    |              |        |      |    |     | 15:36:21           | 0       | 99,930  |
|                    |              |        |      |    |     | 16:36:46           | 0       | 99,934  |
| US TREASURY 2016   | US912828RF91 | A1GUYG | T4UT | FV | USD | 08:03:09           | 0       | 100,750 |
|                    |              |        |      |    |     | 08:54:38           | 0       | 100,727 |
|                    |              |        |      |    |     | 09:22:59           | 0       | 100,739 |
|                    |              |        |      |    |     | 11:36:29           | 0       | 100,719 |
|                    |              |        |      |    |     | 13:27:44           | 0       | 100,715 |
|                    |              |        |      |    |     | 15:36:21           | 0       | 100,742 |
|                    |              |        |      |    |     | 16:36:45           | 0       | 100,766 |
| US TREASURY 2016   | US912828G468 | A1ZSY4 |      | FV | USD | 08:03:12           | 0       | 99,693  |
|                    |              |        |      |    |     | 08:54:34           | 0       | 99,670  |
|                    |              |        |      |    |     | 09:22:55           | 0       | 99,670  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 11:40:18           | 0       | 99,654  |
|                  |              |        |      |    |     | 13:27:39           | 0       | 99,654  |
|                  |              |        |      |    |     | 15:36:15           | 0       | 99,689  |
|                  |              |        |      |    |     | 16:36:41           | 0       | 99,713  |
| US TREASURY 2016 | US912828UW87 | A1HJCM |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:15           | 0       | 99,821  |
|                  |              |        |      |    |     | 08:54:41           | 0       | 99,813  |
|                  |              |        |      |    |     | 09:23:03           | 0       | 99,813  |
|                  |              |        |      |    |     | 11:36:32           | 0       | 99,809  |
|                  |              |        |      |    |     | 13:24:22           | 0       | 99,813  |
|                  |              |        |      |    |     | 15:36:24           | 0       | 99,828  |
|                  |              |        |      |    |     | 16:36:49           | 0       | 99,832  |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828LL24 | A1ALXX |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:16           | 0       | 104,035 |
|                  |              |        |      |    |     | 08:54:39           | 0       | 104,016 |
|                  |              |        |      |    |     | 09:23:01           | 0       | 104,024 |
|                  |              |        |      |    |     | 11:36:31           | 0       | 104,000 |
|                  |              |        |      |    |     | 13:24:17           | 0       | 104,004 |
|                  |              |        |      |    |     | 15:36:22           | 0       | 104,028 |
|                  |              |        |      |    |     | 16:36:47           | 0       | 104,059 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828QA14 | A1GPDE | T4UD | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:16           | 0       | 102,274 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 102,266 |
|                  |              |        |      |    |     | 09:22:56           | 0       | 102,266 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 102,258 |
|                  |              |        |      |    |     | 13:27:40           | 0       | 102,258 |
|                  |              |        |      |    |     | 15:36:16           | 0       | 102,274 |
|                  |              |        |      |    |     | 16:36:42           | 0       | 102,278 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828RM43 | A1GWNW |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:16           | 0       | 100,742 |
|                  |              |        |      |    |     | 08:54:38           | 0       | 100,719 |
|                  |              |        |      |    |     | 09:22:59           | 0       | 100,715 |
|                  |              |        |      |    |     | 11:36:29           | 0       | 100,696 |
|                  |              |        |      |    |     | 13:27:44           | 0       | 100,700 |
|                  |              |        |      |    |     | 15:36:20           | 0       | 100,731 |
|                  |              |        |      |    |     | 16:36:45           | 0       | 100,758 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828WA40 | A1HRXZ |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:19           | 0       | 100,063 |
|                  |              |        |      |    |     | 08:54:37           | 0       | 100,055 |
|                  |              |        |      |    |     | 09:22:59           | 0       | 100,059 |
|                  |              |        |      |    |     | 11:36:28           | 0       | 100,035 |
|                  |              |        |      |    |     | 13:27:43           | 0       | 100,035 |
|                  |              |        |      |    |     | 15:36:19           | 0       | 100,067 |
|                  |              |        |      |    |     | 16:36:44           | 0       | 100,090 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828KR03 | A0T896 |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:20           | 0       | 102,856 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 102,844 |
|                  |              |        |      |    |     | 09:22:55           | 0       | 102,840 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 102,836 |
|                  |              |        |      |    |     | 13:27:39           | 0       | 102,832 |
|                  |              |        |      |    |     | 15:36:15           | 0       | 102,856 |
|                  |              |        |      |    |     | 16:36:41           | 0       | 102,860 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828B824 | A1ZD5X |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:23           | 0       | 99,856  |
|                  |              |        |      |    |     | 08:54:41           | 0       | 99,848  |
|                  |              |        |      |    |     | 09:23:03           | 0       | 99,848  |
|                  |              |        |      |    |     | 11:36:32           | 0       | 99,844  |
|                  |              |        |      |    |     | 13:24:22           | 0       | 99,840  |
|                  |              |        |      |    |     | 15:36:24           | 0       | 99,848  |
|                  |              |        |      |    |     | 16:36:48           | 0       | 99,860  |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2016 | US912828QR49 | A1GS5L | T4UQ | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:24           | 0       | 101,481 |
|                  |              |        |      |    |     | 08:54:37           | 0       | 101,469 |
|                  |              |        |      |    |     | 09:22:58           | 0       | 101,469 |
|                  |              |        |      |    |     | 11:36:28           | 0       | 101,461 |
|                  |              |        |      |    |     | 13:27:42           | 0       | 101,461 |
|                  |              |        |      |    |     | 15:36:19           | 0       | 101,481 |
|                  |              |        |      |    |     | 16:36:44           | 0       | 101,500 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                  |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2016 | US912828C400 | A1ZFE1 | FV  | USD |     | 08:03:25           | 0       | 99,977  |
|                  |              |        |     |     |     | 08:54:38           | 0       | 99,965  |
|                  |              |        |     |     |     | 09:23:00           | 0       | 99,965  |
|                  |              |        |     |     |     | 11:36:29           | 0       | 99,965  |
|                  |              |        |     |     |     | 13:27:44           | 0       | 99,957  |
|                  |              |        |     |     |     | 15:36:21           | 0       | 99,973  |
|                  |              |        |     |     |     | 16:36:46           | 0       | 99,973  |
| US TREASURY 2016 | US912828FY19 | A0G1CY | FV  | USD |     | 08:03:26           | 0       | 107,430 |
|                  |              |        |     |     |     | 08:54:34           | 0       | 107,399 |
|                  |              |        |     |     |     | 09:22:56           | 0       | 107,410 |
|                  |              |        |     |     |     | 11:40:19           | 0       | 107,383 |
|                  |              |        |     |     |     | 13:27:40           | 0       | 107,383 |
|                  |              |        |     |     |     | 15:36:16           | 0       | 107,414 |
|                  |              |        |     |     |     | 16:36:42           | 0       | 107,438 |
| US TREASURY 2016 | US912828RU68 | A1GXNM | FV  | USD |     | 08:03:26           | 0       | 100,469 |
|                  |              |        |     |     |     | 08:54:41           | 0       | 100,446 |
|                  |              |        |     |     |     | 09:23:02           | 0       | 100,446 |
|                  |              |        |     |     |     | 11:36:32           | 0       | 100,422 |
|                  |              |        |     |     |     | 13:24:21           | 0       | 100,434 |
|                  |              |        |     |     |     | 15:36:23           | 0       | 100,461 |
|                  |              |        |     |     |     | 16:36:48           | 0       | 100,485 |
| US TREASURY 2016 | US912828F882 | A1ZRQU | FV  | USD |     | 08:03:29           | 0       | 99,471  |
|                  |              |        |     |     |     | 08:54:33           | 0       | 99,436  |
|                  |              |        |     |     |     | 09:22:55           | 0       | 99,440  |
|                  |              |        |     |     |     | 11:40:18           | 0       | 99,421  |
|                  |              |        |     |     |     | 13:27:39           | 0       | 99,428  |
|                  |              |        |     |     |     | 15:36:15           | 0       | 99,460  |
|                  |              |        |     |     |     | 16:36:41           | 0       | 99,479  |
| US TREASURY 2016 | US912828PS31 | A1GLQL | FV  | USD |     | 08:03:35           | 0       | 101,719 |
|                  |              |        |     |     |     | 08:54:38           | 0       | 101,719 |
|                  |              |        |     |     |     | 09:22:59           | 0       | 101,715 |
|                  |              |        |     |     |     | 11:36:29           | 0       | 101,715 |
|                  |              |        |     |     |     | 13:27:44           | 0       | 101,723 |
|                  |              |        |     |     |     | 15:36:21           | 0       | 101,723 |
|                  |              |        |     |     |     | 16:36:45           | 0       | 101,731 |
| US TREASURY 2016 | US912828WX43 | A1ZMPG | FV  | USD |     | 08:03:35           | 0       | 100,020 |
|                  |              |        |     |     |     | 08:54:40           | 0       | 100,016 |
|                  |              |        |     |     |     | 09:23:01           | 0       | 100,020 |
|                  |              |        |     |     |     | 11:36:31           | 0       | 100,004 |
|                  |              |        |     |     |     | 13:24:17           | 0       | 100,008 |
|                  |              |        |     |     |     | 15:36:23           | 0       | 100,039 |
|                  |              |        |     |     |     | 16:36:47           | 0       | 100,051 |
| US TREASURY 2016 | US912828F478 | A1ZP9S | FV  | USD |     | 08:03:35           | 0       | 99,907  |
|                  |              |        |     |     |     | 08:57:20           | 0       | 99,879  |
|                  |              |        |     |     |     | 09:23:04           | 0       | 99,879  |
|                  |              |        |     |     |     | 11:36:34           | 0       | 99,860  |
|                  |              |        |     |     |     | 13:24:23           | 0       | 99,864  |
|                  |              |        |     |     |     | 15:36:26           | 0       | 99,899  |
|                  |              |        |     |     |     | 16:37:03           | 0       | 99,922  |
| US TREASURY 2016 | US912828FF20 | A0GR6E | FV  | USD |     | 08:03:37           | 0       | 106,278 |
|                  |              |        |     |     |     | 08:54:34           | 0       | 106,259 |
|                  |              |        |     |     |     | 09:22:55           | 0       | 106,259 |
|                  |              |        |     |     |     | 11:40:19           | 0       | 106,251 |
|                  |              |        |     |     |     | 13:27:39           | 0       | 106,247 |
|                  |              |        |     |     |     | 15:36:15           | 0       | 106,278 |
|                  |              |        |     |     |     | 16:36:41           | 0       | 106,286 |
| US TREASURY 2016 | US912828RJ14 | A1GVWY | FV  | USD |     | 08:03:37           | 0       | 100,750 |
|                  |              |        |     |     |     | 08:57:22           | 0       | 100,731 |
|                  |              |        |     |     |     | 09:23:07           | 0       | 100,731 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |      |    |     | 11:36:37           | 0       | 100,715 |
|                        |              |        |      |    |     | 13:24:26           | 0       | 100,715 |
|                        |              |        |      |    |     | 15:36:28           | 0       | 100,750 |
|                        |              |        |      |    |     | 16:37:07           | 0       | 100,770 |
| US TREASURY 2016       | US912828MA59 | A1AQDH |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:40           | 0       | 103,973 |
|                        |              |        |      |    |     | 08:54:34           | 0       | 103,946 |
|                        |              |        |      |    |     | 09:22:56           | 0       | 103,946 |
|                        |              |        |      |    |     | 11:40:19           | 0       | 103,930 |
|                        |              |        |      |    |     | 13:27:40           | 0       | 103,930 |
|                        |              |        |      |    |     | 15:36:16           | 0       | 103,969 |
|                        |              |        |      |    |     | 16:36:42           | 0       | 103,985 |
| US TREASURY 2016       | US912828QF01 | A1GQQC | T4UK | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:40           | 0       | 102,032 |
|                        |              |        |      |    |     | 08:54:37           | 0       | 102,032 |
|                        |              |        |      |    |     | 09:22:58           | 0       | 102,032 |
|                        |              |        |      |    |     | 11:36:28           | 0       | 102,028 |
|                        |              |        |      |    |     | 13:27:42           | 0       | 102,020 |
|                        |              |        |      |    |     | 15:36:19           | 0       | 102,035 |
|                        |              |        |      |    |     | 16:36:44           | 0       | 102,047 |
| US TREASURY 2016       | US912828QP82 | A1GRTF | T4UM | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:40           | 0       | 101,785 |
|                        |              |        |      |    |     | 08:54:34           | 0       | 101,766 |
|                        |              |        |      |    |     | 09:22:56           | 0       | 101,770 |
|                        |              |        |      |    |     | 11:40:19           | 0       | 101,762 |
|                        |              |        |      |    |     | 13:27:40           | 0       | 101,758 |
|                        |              |        |      |    |     | 15:36:16           | 0       | 101,789 |
|                        |              |        |      |    |     | 16:36:42           | 0       | 101,797 |
| US TREASURY 2016       | US912828QX17 | A1GT1J |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:40           | 0       | 101,478 |
|                        |              |        |      |    |     | 08:57:21           | 0       | 101,466 |
|                        |              |        |      |    |     | 09:23:06           | 0       | 101,466 |
|                        |              |        |      |    |     | 11:36:36           | 0       | 101,446 |
|                        |              |        |      |    |     | 13:24:25           | 0       | 101,446 |
|                        |              |        |      |    |     | 15:36:28           | 0       | 101,478 |
|                        |              |        |      |    |     | 16:37:05           | 0       | 101,493 |
| US TREASURY 2016       | US912828KS85 | A0T7CK |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:46           | 0       | 102,528 |
|                        |              |        |      |    |     | 08:54:39           | 0       | 102,528 |
|                        |              |        |      |    |     | 09:23:01           | 0       | 102,528 |
|                        |              |        |      |    |     | 11:36:31           | 0       | 102,528 |
|                        |              |        |      |    |     | 13:24:17           | 0       | 102,520 |
|                        |              |        |      |    |     | 15:36:22           | 0       | 102,543 |
|                        |              |        |      |    |     | 16:36:47           | 0       | 102,547 |
| US TREASURY 2016       | US912828QJ23 | A1GMX3 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:48           | 0       | 101,992 |
|                        |              |        |      |    |     | 08:54:38           | 0       | 101,985 |
|                        |              |        |      |    |     | 09:22:59           | 0       | 101,981 |
|                        |              |        |      |    |     | 11:36:29           | 0       | 101,977 |
|                        |              |        |      |    |     | 13:27:44           | 0       | 101,973 |
|                        |              |        |      |    |     | 15:36:21           | 0       | 101,981 |
|                        |              |        |      |    |     | 16:36:45           | 0       | 101,992 |
| US TREASURY 2016       | US912828WF37 | A1HS86 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:48           | 0       | 99,974  |
|                        |              |        |      |    |     | 08:54:33           | 0       | 99,958  |
|                        |              |        |      |    |     | 09:22:54           | 0       | 99,958  |
|                        |              |        |      |    |     | 11:40:18           | 0       | 99,939  |
|                        |              |        |      |    |     | 13:27:38           | 0       | 99,939  |
|                        |              |        |      |    |     | 15:36:14           | 0       | 99,970  |
|                        |              |        |      |    |     | 16:36:40           | 0       | 99,993  |
| US TREASURY 2016 15.02 | US912810DV71 | 478943 |      | FV | USD |                    |         |         |
|                        |              |        |      |    |     | 08:03:22           | 0       | 109,681 |
|                        |              |        |      |    |     | 08:57:21           | 0       | 109,681 |
|                        |              |        |      |    |     | 09:23:05           | 0       | 109,681 |
|                        |              |        |      |    |     | 11:36:35           | 0       | 109,677 |
|                        |              |        |      |    |     | 13:24:24           | 0       | 109,677 |
|                        |              |        |      |    |     | 15:36:27           | 0       | 109,646 |
|                        |              |        |      |    |     | 16:37:04           | 0       | 109,657 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2016 15.05 | US912810DW54 | 478932 |     | FV | USD | 08:03:32           | 0       | 109,098 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 109,094 |
|                        |              |        |     |    |     | 09:22:57           | 0       | 109,114 |
|                        |              |        |     |    |     | 11:40:21           | 0       | 109,106 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 109,106 |
|                        |              |        |     |    |     | 15:36:18           | 0       | 109,082 |
|                        |              |        |     |    |     | 16:36:43           | 0       | 109,094 |
| US TREASURY 2017       | US912828MS67 | A1ATY8 |     | FV | USD | 08:03:06           | 0       | 104,840 |
|                        |              |        |     |    |     | 08:54:34           | 0       | 104,805 |
|                        |              |        |     |    |     | 09:22:56           | 0       | 104,805 |
|                        |              |        |     |    |     | 11:40:19           | 0       | 104,785 |
|                        |              |        |     |    |     | 13:27:40           | 0       | 104,790 |
|                        |              |        |     |    |     | 15:36:16           | 0       | 104,825 |
|                        |              |        |     |    |     | 16:36:41           | 0       | 104,855 |
| US TREASURY 2017       | US912828TG56 | A1G7S0 |     | FV | USD | 08:03:08           | 0       | 99,020  |
|                        |              |        |     |    |     | 08:54:37           | 0       | 98,965  |
|                        |              |        |     |    |     | 09:22:59           | 0       | 98,980  |
|                        |              |        |     |    |     | 11:36:29           | 0       | 98,955  |
|                        |              |        |     |    |     | 13:27:43           | 0       | 98,955  |
|                        |              |        |     |    |     | 15:36:20           | 0       | 98,985  |
|                        |              |        |     |    |     | 16:36:45           | 0       | 99,020  |
| US TREASURY 2017       | US912828C731 | A1ZGLN |     | FV | USD | 08:03:11           | 0       | 100,155 |
|                        |              |        |     |    |     | 08:54:33           | 0       | 100,135 |
|                        |              |        |     |    |     | 09:22:54           | 0       | 100,135 |
|                        |              |        |     |    |     | 11:40:17           | 0       | 100,115 |
|                        |              |        |     |    |     | 13:27:38           | 0       | 100,110 |
|                        |              |        |     |    |     | 15:36:14           | 0       | 100,150 |
|                        |              |        |     |    |     | 16:36:40           | 0       | 100,180 |
| US TREASURY 2017       | US912828UE89 | A1HD80 |     | FV | USD | 08:03:12           | 0       | 99,180  |
|                        |              |        |     |    |     | 08:54:41           | 0       | 99,125  |
|                        |              |        |     |    |     | 09:23:03           | 0       | 99,140  |
|                        |              |        |     |    |     | 11:36:33           | 0       | 99,105  |
|                        |              |        |     |    |     | 13:24:22           | 0       | 99,095  |
|                        |              |        |     |    |     | 15:36:24           | 0       | 99,150  |
|                        |              |        |     |    |     | 16:36:49           | 0       | 99,180  |
| US TREASURY 2017       | US912828TM25 | A1G8XP |     | FV | USD | 08:03:13           | 0       | 99,215  |
|                        |              |        |     |    |     | 08:54:39           | 0       | 99,165  |
|                        |              |        |     |    |     | 09:23:01           | 0       | 99,165  |
|                        |              |        |     |    |     | 11:36:31           | 0       | 99,145  |
|                        |              |        |     |    |     | 13:24:17           | 0       | 99,145  |
|                        |              |        |     |    |     | 15:36:22           | 0       | 99,190  |
|                        |              |        |     |    |     | 16:36:47           | 0       | 99,225  |
| US TREASURY 2017       | US912828NA41 | A1AWTM |     | FV | USD | 08:03:16           | 0       | 105,370 |
|                        |              |        |     |    |     | 08:54:34           | 0       | 105,325 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 105,330 |
|                        |              |        |     |    |     | 11:40:18           | 0       | 105,300 |
|                        |              |        |     |    |     | 13:27:39           | 0       | 105,290 |
|                        |              |        |     |    |     | 15:36:15           | 0       | 105,345 |
|                        |              |        |     |    |     | 16:36:41           | 0       | 105,375 |
| US TREASURY 2017       | US912828SY71 | A1G492 |     | FV | USD | 08:03:18           | 0       | 99,540  |
|                        |              |        |     |    |     | 08:54:41           | 0       | 99,505  |
|                        |              |        |     |    |     | 09:23:02           | 0       | 99,505  |
|                        |              |        |     |    |     | 11:36:32           | 0       | 99,485  |
|                        |              |        |     |    |     | 13:24:22           | 0       | 99,485  |
|                        |              |        |     |    |     | 15:36:24           | 0       | 99,525  |
|                        |              |        |     |    |     | 16:36:48           | 0       | 99,565  |
| US TREASURY 2017       | US912828NW60 | A1A0G1 |     | FV | USD | 08:03:19           | 0       | 102,485 |
|                        |              |        |     |    |     | 08:54:34           | 0       | 102,430 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 102,445 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                  |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |     |    |     | 11:40:18           | 0       | 102,415 |
|                  |              |        |     |    |     | 13:27:39           | 0       | 102,405 |
|                  |              |        |     |    |     | 15:36:15           | 0       | 102,460 |
|                  |              |        |     |    |     | 16:36:41           | 0       | 102,490 |
| US TREASURY 2017 | US912828WH92 | A1ZHW1 |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:20           | 0       | 100,135 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 100,100 |
|                  |              |        |     |    |     | 09:22:59           | 0       | 100,120 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 100,090 |
|                  |              |        |     |    |     | 13:27:43           | 0       | 100,090 |
|                  |              |        |     |    |     | 15:36:20           | 0       | 100,130 |
|                  |              |        |     |    |     | 16:36:45           | 0       | 100,155 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828MK32 | A1ASWF |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:21           | 0       | 104,950 |
|                  |              |        |     |    |     | 08:54:34           | 0       | 104,915 |
|                  |              |        |     |    |     | 09:22:55           | 0       | 104,930 |
|                  |              |        |     |    |     | 11:40:19           | 0       | 104,905 |
|                  |              |        |     |    |     | 13:27:39           | 0       | 104,905 |
|                  |              |        |     |    |     | 15:36:15           | 0       | 104,935 |
|                  |              |        |     |    |     | 16:36:41           | 0       | 104,965 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828SJ05 | A1G1AE |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:23           | 0       | 100,315 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 100,285 |
|                  |              |        |     |    |     | 09:22:58           | 0       | 100,285 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 100,270 |
|                  |              |        |     |    |     | 13:27:42           | 0       | 100,265 |
|                  |              |        |     |    |     | 15:36:19           | 0       | 100,300 |
|                  |              |        |     |    |     | 16:36:44           | 0       | 100,325 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828TW07 | A1HBST |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:23           | 0       | 99,360  |
|                  |              |        |     |    |     | 08:54:42           | 0       | 99,310  |
|                  |              |        |     |    |     | 09:23:03           | 0       | 99,325  |
|                  |              |        |     |    |     | 11:36:33           | 0       | 99,290  |
|                  |              |        |     |    |     | 13:24:23           | 0       | 99,285  |
|                  |              |        |     |    |     | 15:36:25           | 0       | 99,335  |
|                  |              |        |     |    |     | 16:36:49           | 0       | 99,375  |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828C327 | A1ZENH |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:25           | 0       | 100,040 |
|                  |              |        |     |    |     | 08:54:38           | 0       | 100,010 |
|                  |              |        |     |    |     | 09:23:00           | 0       | 100,025 |
|                  |              |        |     |    |     | 11:36:29           | 0       | 99,995  |
|                  |              |        |     |    |     | 13:27:44           | 0       | 99,995  |
|                  |              |        |     |    |     | 15:36:21           | 0       | 100,035 |
|                  |              |        |     |    |     | 16:36:46           | 0       | 100,075 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828PK05 | A1A35A |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:26           | 0       | 103,570 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 103,520 |
|                  |              |        |     |    |     | 09:22:58           | 0       | 103,535 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 103,500 |
|                  |              |        |     |    |     | 13:27:42           | 0       | 103,500 |
|                  |              |        |     |    |     | 15:36:19           | 0       | 103,540 |
|                  |              |        |     |    |     | 16:36:44           | 0       | 103,575 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828TB69 | A1G6MN |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:27           | 0       | 99,755  |
|                  |              |        |     |    |     | 08:54:40           | 0       | 99,705  |
|                  |              |        |     |    |     | 09:23:01           | 0       | 99,720  |
|                  |              |        |     |    |     | 11:36:31           | 0       | 99,690  |
|                  |              |        |     |    |     | 13:24:17           | 0       | 99,690  |
|                  |              |        |     |    |     | 15:36:22           | 0       | 99,735  |
|                  |              |        |     |    |     | 16:36:47           | 0       | 99,760  |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828B741 | A1ZDL8 |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:28           | 0       | 99,795  |
|                  |              |        |     |    |     | 08:54:36           | 0       | 99,780  |
|                  |              |        |     |    |     | 09:22:58           | 0       | 99,780  |
|                  |              |        |     |    |     | 11:40:22           | 0       | 99,765  |
|                  |              |        |     |    |     | 13:27:42           | 0       | 99,760  |
|                  |              |        |     |    |     | 15:36:19           | 0       | 99,805  |
|                  |              |        |     |    |     | 16:36:44           | 0       | 99,815  |
|                  |              |        |     |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                  |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2017 | US912828NK23 | A1AYJP |     | FV | USD | 08:03:29           | 0       | 104,035 |
|                  |              |        |     |    |     | 08:54:40           | 0       | 103,985 |
|                  |              |        |     |    |     | 09:23:01           | 0       | 103,985 |
|                  |              |        |     |    |     | 11:36:31           | 0       | 103,965 |
|                  |              |        |     |    |     | 13:24:17           | 0       | 103,960 |
|                  |              |        |     |    |     | 15:36:23           | 0       | 104,010 |
|                  |              |        |     |    |     | 16:36:47           | 0       | 104,050 |
| US TREASURY 2017 | US912828SS04 | A1G35R |     | FV | USD | 08:03:29           | 0       | 100,200 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 100,180 |
|                  |              |        |     |    |     | 09:22:58           | 0       | 100,180 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 100,160 |
|                  |              |        |     |    |     | 13:27:43           | 0       | 100,155 |
|                  |              |        |     |    |     | 15:36:19           | 0       | 100,190 |
|                  |              |        |     |    |     | 16:36:44           | 0       | 100,225 |
| US TREASURY 2017 | US912828G203 | A1ZSJJ |     | FV | USD | 08:03:30           | 0       | 99,650  |
|                  |              |        |     |    |     | 08:57:22           | 0       | 99,605  |
|                  |              |        |     |    |     | 09:23:06           | 0       | 99,615  |
|                  |              |        |     |    |     | 11:36:36           | 0       | 99,590  |
|                  |              |        |     |    |     | 13:24:26           | 0       | 99,585  |
|                  |              |        |     |    |     | 15:36:28           | 0       | 99,640  |
|                  |              |        |     |    |     | 16:37:06           | 0       | 99,675  |
| US TREASURY 2017 | US912828GS32 | A0NULE |     | FV | USD | 08:03:31           | 0       | 108,555 |
|                  |              |        |     |    |     | 08:57:22           | 0       | 108,510 |
|                  |              |        |     |    |     | 09:23:07           | 0       | 108,515 |
|                  |              |        |     |    |     | 11:36:37           | 0       | 108,485 |
|                  |              |        |     |    |     | 13:24:26           | 0       | 108,485 |
|                  |              |        |     |    |     | 15:36:29           | 0       | 108,525 |
|                  |              |        |     |    |     | 16:37:08           | 0       | 108,560 |
| US TREASURY 2017 | US912828SM34 | A1G21A |     | FV | USD | 08:03:31           | 0       | 100,520 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 100,500 |
|                  |              |        |     |    |     | 09:22:58           | 0       | 100,500 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 100,470 |
|                  |              |        |     |    |     | 13:27:43           | 0       | 100,480 |
|                  |              |        |     |    |     | 15:36:19           | 0       | 100,520 |
|                  |              |        |     |    |     | 16:36:44           | 0       | 100,540 |
| US TREASURY 2017 | US912828TS94 | A1G936 |     | FV | USD | 08:03:31           | 0       | 99,080  |
|                  |              |        |     |    |     | 08:54:39           | 0       | 99,040  |
|                  |              |        |     |    |     | 09:23:01           | 0       | 99,050  |
|                  |              |        |     |    |     | 11:36:30           | 0       | 99,020  |
|                  |              |        |     |    |     | 13:24:16           | 0       | 99,015  |
|                  |              |        |     |    |     | 15:36:22           | 0       | 99,065  |
|                  |              |        |     |    |     | 16:36:47           | 0       | 99,110  |
| US TREASURY 2017 | US912828NG11 | A1AXQ8 |     | FV | USD | 08:03:34           | 0       | 104,610 |
|                  |              |        |     |    |     | 08:54:34           | 0       | 104,555 |
|                  |              |        |     |    |     | 09:22:56           | 0       | 104,570 |
|                  |              |        |     |    |     | 11:40:19           | 0       | 104,545 |
|                  |              |        |     |    |     | 13:27:40           | 0       | 104,545 |
|                  |              |        |     |    |     | 15:36:16           | 0       | 104,590 |
|                  |              |        |     |    |     | 16:36:41           | 0       | 104,625 |
| US TREASURY 2017 | US912828D986 | A1ZPSF |     | FV | USD | 08:03:35           | 0       | 100,165 |
|                  |              |        |     |    |     | 08:57:19           | 0       | 100,140 |
|                  |              |        |     |    |     | 09:23:04           | 0       | 100,140 |
|                  |              |        |     |    |     | 11:36:34           | 0       | 100,110 |
|                  |              |        |     |    |     | 13:24:23           | 0       | 100,110 |
|                  |              |        |     |    |     | 15:36:25           | 0       | 100,150 |
|                  |              |        |     |    |     | 16:37:03           | 0       | 100,190 |
| US TREASURY 2017 | US912828GH76 | A0LMWC |     | FV | USD | 08:03:36           | 0       | 108,140 |
|                  |              |        |     |    |     | 08:57:22           | 0       | 108,095 |
|                  |              |        |     |    |     | 09:23:06           | 0       | 108,095 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                  |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |     |    |     | 11:36:36           | 0       | 108,080 |
|                  |              |        |     |    |     | 13:24:26           | 0       | 108,075 |
|                  |              |        |     |    |     | 15:36:28           | 0       | 108,115 |
|                  |              |        |     |    |     | 16:37:06           | 0       | 108,145 |
| US TREASURY 2017 | US912828SC51 | A1GZQY |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:36           | 0       | 100,260 |
|                  |              |        |     |    |     | 08:57:19           | 0       | 100,240 |
|                  |              |        |     |    |     | 09:23:03           | 0       | 100,240 |
|                  |              |        |     |    |     | 11:36:33           | 0       | 100,225 |
|                  |              |        |     |    |     | 13:24:23           | 0       | 100,225 |
|                  |              |        |     |    |     | 15:36:25           | 0       | 100,255 |
|                  |              |        |     |    |     | 16:37:03           | 0       | 100,285 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828UA67 | A1HC7C |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:36           | 0       | 98,910  |
|                  |              |        |     |    |     | 08:54:41           | 0       | 98,860  |
|                  |              |        |     |    |     | 09:23:02           | 0       | 98,865  |
|                  |              |        |     |    |     | 11:36:32           | 0       | 98,835  |
|                  |              |        |     |    |     | 13:24:22           | 0       | 98,830  |
|                  |              |        |     |    |     | 15:36:23           | 0       | 98,885  |
|                  |              |        |     |    |     | 16:36:48           | 0       | 98,915  |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828WP19 | A1ZKM0 |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:36           | 0       | 100,055 |
|                  |              |        |     |    |     | 08:54:37           | 0       | 100,030 |
|                  |              |        |     |    |     | 09:22:59           | 0       | 100,040 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 100,020 |
|                  |              |        |     |    |     | 13:27:43           | 0       | 100,015 |
|                  |              |        |     |    |     | 15:36:20           | 0       | 100,055 |
|                  |              |        |     |    |     | 16:36:45           | 0       | 100,080 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828NR75 | A1AZHT |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:37           | 0       | 103,765 |
|                  |              |        |     |    |     | 08:54:36           | 0       | 103,720 |
|                  |              |        |     |    |     | 09:22:58           | 0       | 103,730 |
|                  |              |        |     |    |     | 11:36:28           | 0       | 103,700 |
|                  |              |        |     |    |     | 13:27:42           | 0       | 103,700 |
|                  |              |        |     |    |     | 15:36:19           | 0       | 103,745 |
|                  |              |        |     |    |     | 16:36:44           | 0       | 103,770 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828F544 | A1ZQYZ |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:37           | 0       | 99,780  |
|                  |              |        |     |    |     | 08:54:33           | 0       | 99,730  |
|                  |              |        |     |    |     | 09:22:54           | 0       | 99,735  |
|                  |              |        |     |    |     | 11:40:18           | 0       | 99,710  |
|                  |              |        |     |    |     | 13:27:38           | 0       | 99,700  |
|                  |              |        |     |    |     | 15:36:14           | 0       | 99,760  |
|                  |              |        |     |    |     | 16:36:40           | 0       | 99,795  |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828PF10 | A1A22L |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:38           | 0       | 102,520 |
|                  |              |        |     |    |     | 08:54:33           | 0       | 102,465 |
|                  |              |        |     |    |     | 09:22:55           | 0       | 102,465 |
|                  |              |        |     |    |     | 11:40:18           | 0       | 102,445 |
|                  |              |        |     |    |     | 13:27:39           | 0       | 102,435 |
|                  |              |        |     |    |     | 15:36:15           | 0       | 102,485 |
|                  |              |        |     |    |     | 16:36:41           | 0       | 102,520 |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828WT31 | A1ZL4L |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:39           | 0       | 99,965  |
|                  |              |        |     |    |     | 08:57:22           | 0       | 99,925  |
|                  |              |        |     |    |     | 09:23:06           | 0       | 99,920  |
|                  |              |        |     |    |     | 11:36:36           | 0       | 99,900  |
|                  |              |        |     |    |     | 13:24:26           | 0       | 99,900  |
|                  |              |        |     |    |     | 15:36:28           | 0       | 99,935  |
|                  |              |        |     |    |     | 16:37:06           | 0       | 99,975  |
|                  |              |        |     |    |     |                    |         |         |
| US TREASURY 2017 | US912828PN44 | A1GKQ4 |     | FV | USD |                    |         |         |
|                  |              |        |     |    |     | 08:03:46           | 0       | 105,035 |
|                  |              |        |     |    |     | 08:54:34           | 0       | 104,970 |
|                  |              |        |     |    |     | 09:22:55           | 0       | 104,970 |
|                  |              |        |     |    |     | 11:40:19           | 0       | 104,940 |
|                  |              |        |     |    |     | 13:27:39           | 0       | 104,930 |
|                  |              |        |     |    |     | 15:36:16           | 0       | 104,985 |
|                  |              |        |     |    |     | 16:36:41           | 0       | 105,035 |
|                  |              |        |     |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2017       | US912828A917 | A1ZB0M |      | FV | USD | 08:03:48           | 0       | 100,145 |
|                        |              |        |      |    |     | 08:54:36           | 0       | 100,125 |
|                        |              |        |      |    |     | 09:22:58           | 0       | 100,125 |
|                        |              |        |      |    |     | 11:40:22           | 0       | 100,110 |
|                        |              |        |      |    |     | 13:27:42           | 0       | 100,110 |
|                        |              |        |      |    |     | 15:36:19           | 0       | 100,140 |
|                        |              |        |      |    |     | 16:36:44           | 0       | 100,165 |
| US TREASURY 2017 15.05 | US912810DY11 | 481770 |      | FV | USD | 08:03:23           | 0       | 118,560 |
|                        |              |        |      |    |     | 08:54:37           | 0       | 118,535 |
|                        |              |        |      |    |     | 09:22:59           | 0       | 118,550 |
|                        |              |        |      |    |     | 11:36:28           | 0       | 118,525 |
|                        |              |        |      |    |     | 13:27:43           | 0       | 118,525 |
|                        |              |        |      |    |     | 15:36:19           | 0       | 118,520 |
|                        |              |        |      |    |     | 16:36:44           | 0       | 118,555 |
| US TREASURY 2017 15.08 | US912810DZ85 | 482478 |      | FV | USD | 08:03:48           | 0       | 120,595 |
|                        |              |        |      |    |     | 08:54:36           | 0       | 120,515 |
|                        |              |        |      |    |     | 09:22:58           | 0       | 120,535 |
|                        |              |        |      |    |     | 11:40:21           | 0       | 120,505 |
|                        |              |        |      |    |     | 13:27:42           | 0       | 120,505 |
|                        |              |        |      |    |     | 15:36:18           | 0       | 120,505 |
|                        |              |        |      |    |     | 16:36:43           | 0       | 120,545 |
| US TREASURY 2018       | US912828VQ01 | A1HN18 |      | FV | USD | 08:03:06           | 0       | 100,540 |
|                        |              |        |      |    |     | 08:54:37           | 0       | 100,480 |
|                        |              |        |      |    |     | 09:22:59           | 0       | 100,495 |
|                        |              |        |      |    |     | 11:36:28           | 0       | 100,450 |
|                        |              |        |      |    |     | 13:27:43           | 0       | 100,445 |
|                        |              |        |      |    |     | 15:36:20           | 0       | 100,485 |
|                        |              |        |      |    |     | 16:36:45           | 0       | 100,540 |
| US TREASURY 2018       | US912828QG83 | A1GQQD | T4UL | FV | USD | 08:03:07           | 0       | 104,830 |
|                        |              |        |      |    |     | 08:54:33           | 0       | 104,770 |
|                        |              |        |      |    |     | 09:22:55           | 0       | 104,770 |
|                        |              |        |      |    |     | 11:40:18           | 0       | 104,745 |
|                        |              |        |      |    |     | 13:27:39           | 0       | 104,730 |
|                        |              |        |      |    |     | 15:36:14           | 0       | 104,775 |
|                        |              |        |      |    |     | 16:36:40           | 0       | 104,825 |
| US TREASURY 2018       | US912828RH57 | A1GVWZ |      | FV | USD | 08:03:07           | 0       | 100,330 |
|                        |              |        |      |    |     | 08:57:21           | 0       | 100,275 |
|                        |              |        |      |    |     | 09:23:06           | 0       | 100,280 |
|                        |              |        |      |    |     | 11:36:36           | 0       | 100,230 |
|                        |              |        |      |    |     | 13:24:25           | 0       | 100,240 |
|                        |              |        |      |    |     | 15:36:27           | 0       | 100,265 |
|                        |              |        |      |    |     | 16:37:05           | 0       | 100,310 |
| US TREASURY 2018       | US912828RY80 | A1GYKR |      | FV | USD | 08:03:07           | 0       | 100,150 |
|                        |              |        |      |    |     | 08:57:21           | 0       | 100,100 |
|                        |              |        |      |    |     | 09:23:06           | 0       | 100,120 |
|                        |              |        |      |    |     | 11:36:36           | 0       | 100,060 |
|                        |              |        |      |    |     | 13:24:25           | 0       | 100,045 |
|                        |              |        |      |    |     | 15:36:27           | 0       | 100,080 |
|                        |              |        |      |    |     | 16:37:05           | 0       | 100,110 |
| US TREASURY 2018       | US912828QB96 | A1GPDF | T4UE | FV | USD | 08:03:09           | 0       | 105,515 |
|                        |              |        |      |    |     | 08:54:40           | 0       | 105,450 |
|                        |              |        |      |    |     | 09:23:01           | 0       | 105,470 |
|                        |              |        |      |    |     | 11:36:31           | 0       | 105,430 |
|                        |              |        |      |    |     | 13:24:17           | 0       | 105,420 |
|                        |              |        |      |    |     | 15:36:22           | 0       | 105,480 |
|                        |              |        |      |    |     | 16:36:47           | 0       | 105,535 |
| US TREASURY 2018       | US912828RP73 | A1GWNX |      | FV | USD | 08:03:14           | 0       | 101,710 |
|                        |              |        |      |    |     | 08:57:21           | 0       | 101,640 |
|                        |              |        |      |    |     | 09:23:05           | 0       | 101,655 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 11:36:35           | 0       | 101,610 |
|                  |              |        |      |    |     | 13:24:25           | 0       | 101,595 |
|                  |              |        |      |    |     | 15:36:27           | 0       | 101,630 |
|                  |              |        |      |    |     | 16:37:05           | 0       | 101,685 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828VE70 | A1HLNX |      | FV | USD | 08:03:18           | 0       | 99,420  |
|                  |              |        |      |    |     | 08:54:41           | 0       | 99,355  |
|                  |              |        |      |    |     | 09:23:02           | 0       | 99,360  |
|                  |              |        |      |    |     | 11:36:32           | 0       | 99,325  |
|                  |              |        |      |    |     | 13:24:22           | 0       | 99,325  |
|                  |              |        |      |    |     | 15:36:24           | 0       | 99,385  |
|                  |              |        |      |    |     | 16:36:48           | 0       | 99,415  |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828QT05 | A1GS5K | T4UP | FV | USD | 08:03:25           | 0       | 104,000 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 103,930 |
|                  |              |        |      |    |     | 09:22:55           | 0       | 103,940 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 103,905 |
|                  |              |        |      |    |     | 13:27:39           | 0       | 103,885 |
|                  |              |        |      |    |     | 15:36:15           | 0       | 103,950 |
|                  |              |        |      |    |     | 16:36:41           | 0       | 103,990 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828WD88 | A1HSRK |      | FV | USD | 08:03:25           | 0       | 99,855  |
|                  |              |        |      |    |     | 08:54:41           | 0       | 99,785  |
|                  |              |        |      |    |     | 09:23:02           | 0       | 99,795  |
|                  |              |        |      |    |     | 11:36:32           | 0       | 99,745  |
|                  |              |        |      |    |     | 13:24:22           | 0       | 99,735  |
|                  |              |        |      |    |     | 15:36:23           | 0       | 99,790  |
|                  |              |        |      |    |     | 16:36:48           | 0       | 99,830  |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828JR22 | A0T3NX |      | FV | USD | 08:03:26           | 0       | 109,185 |
|                  |              |        |      |    |     | 08:57:21           | 0       | 109,095 |
|                  |              |        |      |    |     | 09:23:05           | 0       | 109,110 |
|                  |              |        |      |    |     | 11:36:35           | 0       | 109,065 |
|                  |              |        |      |    |     | 13:24:25           | 0       | 109,055 |
|                  |              |        |      |    |     | 15:36:27           | 0       | 109,115 |
|                  |              |        |      |    |     | 16:37:05           | 0       | 109,160 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828UU22 | A1HHX7 |      | FV | USD | 08:03:26           | 0       | 98,805  |
|                  |              |        |      |    |     | 08:54:37           | 0       | 98,750  |
|                  |              |        |      |    |     | 09:22:59           | 0       | 98,755  |
|                  |              |        |      |    |     | 11:36:28           | 0       | 98,730  |
|                  |              |        |      |    |     | 13:27:43           | 0       | 98,715  |
|                  |              |        |      |    |     | 15:36:20           | 0       | 98,770  |
|                  |              |        |      |    |     | 16:36:45           | 0       | 98,815  |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828HZ65 | A0TU2M |      | FV | USD | 08:03:28           | 0       | 108,950 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 108,885 |
|                  |              |        |      |    |     | 09:22:56           | 0       | 108,905 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 108,860 |
|                  |              |        |      |    |     | 13:27:40           | 0       | 108,850 |
|                  |              |        |      |    |     | 15:36:16           | 0       | 108,900 |
|                  |              |        |      |    |     | 16:36:42           | 0       | 108,950 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828QQ65 | A1GRTG | T4UN | FV | USD | 08:03:29           | 0       | 104,000 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 103,930 |
|                  |              |        |      |    |     | 09:22:56           | 0       | 103,955 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 103,910 |
|                  |              |        |      |    |     | 13:27:40           | 0       | 103,885 |
|                  |              |        |      |    |     | 15:36:16           | 0       | 103,950 |
|                  |              |        |      |    |     | 16:36:42           | 0       | 103,985 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2018 | US912828UZ19 | A1HJ2J |      | FV | USD | 08:03:29           | 0       | 98,340  |
|                  |              |        |      |    |     | 08:54:39           | 0       | 98,285  |
|                  |              |        |      |    |     | 09:23:01           | 0       | 98,285  |
|                  |              |        |      |    |     | 11:36:30           | 0       | 98,250  |
|                  |              |        |      |    |     | 13:27:45           | 0       | 98,235  |
|                  |              |        |      |    |     | 15:36:22           | 0       | 98,290  |
|                  |              |        |      |    |     | 16:36:47           | 0       | 98,345  |
|                  |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                        |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2018       | US912828UJ76 | A1HFN2 |      | FV | USD | 08:03:32           | 0       | 99,450  |
|                        |              |        |      |    |     | 08:54:37           | 0       | 99,380  |
|                        |              |        |      |    |     | 09:22:58           | 0       | 99,400  |
|                        |              |        |      |    |     | 11:36:28           | 0       | 99,365  |
|                        |              |        |      |    |     | 13:27:43           | 0       | 99,355  |
|                        |              |        |      |    |     | 15:36:19           | 0       | 99,415  |
|                        |              |        |      |    |     | 16:36:44           | 0       | 99,450  |
| US TREASURY 2018       | US912828A750 | A1ZBDH |      | FV | USD | 08:03:36           | 0       | 100,630 |
|                        |              |        |      |    |     | 08:57:22           | 0       | 100,565 |
|                        |              |        |      |    |     | 09:23:07           | 0       | 100,585 |
|                        |              |        |      |    |     | 11:36:37           | 0       | 100,535 |
|                        |              |        |      |    |     | 13:24:26           | 0       | 100,505 |
|                        |              |        |      |    |     | 15:36:29           | 0       | 100,555 |
|                        |              |        |      |    |     | 16:37:08           | 0       | 100,595 |
| US TREASURY 2018       | US912828A347 | A1ZAF8 |      | FV | USD | 08:03:37           | 0       | 99,790  |
|                        |              |        |      |    |     | 08:54:41           | 0       | 99,725  |
|                        |              |        |      |    |     | 09:23:02           | 0       | 99,735  |
|                        |              |        |      |    |     | 11:36:32           | 0       | 99,695  |
|                        |              |        |      |    |     | 13:24:22           | 0       | 99,680  |
|                        |              |        |      |    |     | 15:36:24           | 0       | 99,720  |
|                        |              |        |      |    |     | 16:36:48           | 0       | 99,760  |
| US TREASURY 2018       | US912828PT14 | A1GLQM |      | FV | USD | 08:03:40           | 0       | 104,690 |
|                        |              |        |      |    |     | 08:54:33           | 0       | 104,625 |
|                        |              |        |      |    |     | 09:22:55           | 0       | 104,645 |
|                        |              |        |      |    |     | 11:40:18           | 0       | 104,600 |
|                        |              |        |      |    |     | 13:27:39           | 0       | 104,590 |
|                        |              |        |      |    |     | 15:36:14           | 0       | 104,660 |
|                        |              |        |      |    |     | 16:36:40           | 0       | 104,700 |
| US TREASURY 2018       | US912828RE27 | A1GUYF | T4UR | FV | USD | 08:03:48           | 0       | 100,910 |
|                        |              |        |      |    |     | 08:54:40           | 0       | 100,840 |
|                        |              |        |      |    |     | 09:23:02           | 0       | 100,855 |
|                        |              |        |      |    |     | 11:36:31           | 0       | 100,815 |
|                        |              |        |      |    |     | 13:24:21           | 0       | 100,805 |
|                        |              |        |      |    |     | 15:36:23           | 0       | 100,830 |
|                        |              |        |      |    |     | 16:36:48           | 0       | 100,905 |
| US TREASURY 2018       | US912828RT95 | A1GXNN |      | FV | USD | 08:03:48           | 0       | 100,255 |
|                        |              |        |      |    |     | 08:54:33           | 0       | 100,185 |
|                        |              |        |      |    |     | 09:22:54           | 0       | 100,195 |
|                        |              |        |      |    |     | 11:40:18           | 0       | 100,150 |
|                        |              |        |      |    |     | 13:27:38           | 0       | 100,110 |
|                        |              |        |      |    |     | 15:36:14           | 0       | 100,185 |
|                        |              |        |      |    |     | 16:36:40           | 0       | 100,220 |
| US TREASURY 2018       | US912828UR92 | A1HGNX |      | FV | USD | 08:03:48           | 0       | 98,900  |
|                        |              |        |      |    |     | 08:54:39           | 0       | 98,850  |
|                        |              |        |      |    |     | 09:23:01           | 0       | 98,860  |
|                        |              |        |      |    |     | 11:36:30           | 0       | 98,830  |
|                        |              |        |      |    |     | 13:24:16           | 0       | 98,830  |
|                        |              |        |      |    |     | 15:36:22           | 0       | 98,885  |
|                        |              |        |      |    |     | 16:36:47           | 0       | 98,930  |
| US TREASURY 2018       | US912828PY09 | A1GMX4 |      | FV | USD | 08:03:49           | 0       | 105,090 |
|                        |              |        |      |    |     | 08:54:40           | 0       | 105,020 |
|                        |              |        |      |    |     | 09:23:01           | 0       | 105,035 |
|                        |              |        |      |    |     | 11:36:31           | 0       | 105,000 |
|                        |              |        |      |    |     | 13:24:17           | 0       | 104,990 |
|                        |              |        |      |    |     | 15:36:23           | 0       | 105,050 |
|                        |              |        |      |    |     | 16:36:47           | 0       | 105,095 |
| US TREASURY 2018 15.05 | US912810EA26 | 484230 |      | FV | USD | 08:03:36           | 0       | 126,360 |
|                        |              |        |      |    |     | 08:54:37           | 0       | 126,305 |
|                        |              |        |      |    |     | 09:22:59           | 0       | 126,325 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |     |    |     | 11:36:28           | 0       | 126,290 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 126,285 |
|                        |              |        |     |    |     | 15:36:19           | 0       | 126,285 |
|                        |              |        |     |    |     | 16:36:44           | 0       | 126,345 |
| US TREASURY 2018 15.11 | US912810EB09 | 485883 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:36           | 0       | 129,280 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 129,225 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 129,255 |
|                        |              |        |     |    |     | 11:36:28           | 0       | 129,200 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 129,175 |
|                        |              |        |     |    |     | 15:36:20           | 0       | 129,180 |
|                        |              |        |     |    |     | 16:36:45           | 0       | 129,250 |
| US TREASURY 2019       | US912828D804 | A1ZNXU |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:07           | 0       | 100,825 |
|                        |              |        |     |    |     | 08:57:19           | 0       | 100,765 |
|                        |              |        |     |    |     | 09:23:04           | 0       | 100,775 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 100,715 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 100,700 |
|                        |              |        |     |    |     | 15:36:25           | 0       | 100,730 |
|                        |              |        |     |    |     | 16:37:03           | 0       | 100,790 |
| US TREASURY 2019       | US912828SH49 | A1G1AG |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:12           | 0       | 100,050 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 99,990  |
|                        |              |        |     |    |     | 09:22:58           | 0       | 100,005 |
|                        |              |        |     |    |     | 11:36:28           | 0       | 99,950  |
|                        |              |        |     |    |     | 13:27:42           | 0       | 99,925  |
|                        |              |        |     |    |     | 15:36:19           | 0       | 99,980  |
|                        |              |        |     |    |     | 16:36:44           | 0       | 100,020 |
| US TREASURY 2019       | US912828WL05 | A1ZJ28 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:13           | 0       | 100,425 |
|                        |              |        |     |    |     | 08:54:40           | 0       | 100,350 |
|                        |              |        |     |    |     | 09:23:02           | 0       | 100,360 |
|                        |              |        |     |    |     | 11:36:31           | 0       | 100,295 |
|                        |              |        |     |    |     | 15:36:23           | 0       | 100,340 |
|                        |              |        |     |    |     | 16:36:48           | 0       | 100,395 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2019       | US912828F395 | A1ZP9T |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:18           | 0       | 101,275 |
|                        |              |        |     |    |     | 08:57:19           | 0       | 101,235 |
|                        |              |        |     |    |     | 09:23:04           | 0       | 101,260 |
|                        |              |        |     |    |     | 11:36:34           | 0       | 101,190 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 101,165 |
|                        |              |        |     |    |     | 15:36:26           | 0       | 101,200 |
|                        |              |        |     |    |     | 16:37:03           | 0       | 101,240 |
| US TREASURY 2019       | US912828WS57 | A1ZLA6 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:21           | 0       | 100,930 |
|                        |              |        |     |    |     | 08:54:40           | 0       | 100,870 |
|                        |              |        |     |    |     | 09:23:02           | 0       | 100,885 |
|                        |              |        |     |    |     | 11:36:31           | 0       | 100,825 |
|                        |              |        |     |    |     | 13:24:17           | 0       | 100,800 |
|                        |              |        |     |    |     | 15:36:23           | 0       | 100,845 |
|                        |              |        |     |    |     | 16:36:48           | 0       | 100,895 |
| US TREASURY 2019       | US912828LY45 | A1APT1 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 109,030 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 108,960 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 108,970 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 108,900 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 108,880 |
|                        |              |        |     |    |     | 15:36:28           | 0       | 108,905 |
|                        |              |        |     |    |     | 16:37:06           | 0       | 108,970 |
| US TREASURY 2019       | US912828B337 | A1ZC34 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 100,610 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 100,540 |
|                        |              |        |     |    |     | 09:23:01           | 0       | 100,555 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 100,500 |
|                        |              |        |     |    |     | 13:24:16           | 0       | 100,485 |
|                        |              |        |     |    |     | 15:36:22           | 0       | 100,520 |
|                        |              |        |     |    |     | 16:36:47           | 0       | 100,585 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE | MS  | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|-----|-----|-----|--------------------|---------|---------|
|                  |              |        |     |     |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2019 | US912828C244 | A1ZD5Y | FV  | USD |     | 08:03:25           | 0       | 100,605 |
|                  |              |        |     |     |     | 08:54:41           | 0       | 100,540 |
|                  |              |        |     |     |     | 09:23:03           | 0       | 100,550 |
|                  |              |        |     |     |     | 11:36:32           | 0       | 100,495 |
|                  |              |        |     |     |     | 13:24:22           | 0       | 100,485 |
|                  |              |        |     |     |     | 15:36:24           | 0       | 100,520 |
|                  |              |        |     |     |     | 16:36:49           | 0       | 100,555 |
| US TREASURY 2019 | US912828WW69 | A1ZMPH | FV  | USD |     | 08:03:26           | 0       | 100,785 |
|                  |              |        |     |     |     | 08:57:22           | 0       | 100,735 |
|                  |              |        |     |     |     | 09:23:07           | 0       | 100,735 |
|                  |              |        |     |     |     | 11:36:37           | 0       | 100,680 |
|                  |              |        |     |     |     | 13:24:26           | 0       | 100,650 |
|                  |              |        |     |     |     | 15:36:28           | 0       | 100,700 |
|                  |              |        |     |     |     | 16:37:07           | 0       | 100,745 |
| US TREASURY 2019 | US912828D234 | A1ZHYY | FV  | USD |     | 08:03:29           | 0       | 100,980 |
|                  |              |        |     |     |     | 08:54:41           | 0       | 100,925 |
|                  |              |        |     |     |     | 09:23:03           | 0       | 100,935 |
|                  |              |        |     |     |     | 11:36:32           | 0       | 100,875 |
|                  |              |        |     |     |     | 13:24:22           | 0       | 100,865 |
|                  |              |        |     |     |     | 15:36:24           | 0       | 100,900 |
|                  |              |        |     |     |     | 16:36:49           | 0       | 100,935 |
| US TREASURY 2019 | US912828SD35 | A1GZQW | FV  | USD |     | 08:03:31           | 0       | 99,590  |
|                  |              |        |     |     |     | 08:54:38           | 0       | 99,550  |
|                  |              |        |     |     |     | 09:22:59           | 0       | 99,565  |
|                  |              |        |     |     |     | 11:36:29           | 0       | 99,520  |
|                  |              |        |     |     |     | 13:27:43           | 0       | 99,485  |
|                  |              |        |     |     |     | 15:36:20           | 0       | 99,535  |
|                  |              |        |     |     |     | 16:36:45           | 0       | 99,575  |
| US TREASURY 2019 | US912828SN17 | A1G21B | FV  | USD |     | 08:03:31           | 0       | 100,555 |
|                  |              |        |     |     |     | 08:54:34           | 0       | 100,485 |
|                  |              |        |     |     |     | 09:22:56           | 0       | 100,500 |
|                  |              |        |     |     |     | 11:40:19           | 0       | 100,450 |
|                  |              |        |     |     |     | 13:27:40           | 0       | 100,415 |
|                  |              |        |     |     |     | 15:36:16           | 0       | 100,465 |
|                  |              |        |     |     |     | 16:36:42           | 0       | 100,510 |
| US TREASURY 2019 | US912828TR12 | A1G937 | FV  | USD |     | 08:03:31           | 0       | 97,945  |
|                  |              |        |     |     |     | 08:54:42           | 0       | 97,860  |
|                  |              |        |     |     |     | 09:23:03           | 0       | 97,875  |
|                  |              |        |     |     |     | 11:36:33           | 0       | 97,810  |
|                  |              |        |     |     |     | 13:24:23           | 0       | 97,785  |
|                  |              |        |     |     |     | 15:36:25           | 0       | 97,830  |
|                  |              |        |     |     |     | 16:37:02           | 0       | 97,870  |
| US TREASURY 2019 | US912828UB41 | A1HC7D | FV  | USD |     | 08:03:33           | 0       | 97,750  |
|                  |              |        |     |     |     | 08:54:39           | 0       | 97,680  |
|                  |              |        |     |     |     | 09:23:01           | 0       | 97,690  |
|                  |              |        |     |     |     | 11:36:30           | 0       | 97,625  |
|                  |              |        |     |     |     | 13:24:16           | 0       | 97,595  |
|                  |              |        |     |     |     | 15:36:22           | 0       | 97,635  |
|                  |              |        |     |     |     | 16:36:47           | 0       | 97,680  |
| US TREASURY 2019 | US912828F627 | A1ZRQV | FV  | USD |     | 08:03:36           | 0       | 99,905  |
|                  |              |        |     |     |     | 08:57:22           | 0       | 99,840  |
|                  |              |        |     |     |     | 09:23:07           | 0       | 99,855  |
|                  |              |        |     |     |     | 11:36:37           | 0       | 99,785  |
|                  |              |        |     |     |     | 13:24:26           | 0       | 99,765  |
|                  |              |        |     |     |     | 15:36:28           | 0       | 99,810  |
|                  |              |        |     |     |     | 16:37:08           | 0       | 99,845  |
| US TREASURY 2019 | US912828SX98 | A1G493 | FV  | USD |     | 08:03:40           | 0       | 98,860  |
|                  |              |        |     |     |     | 08:54:33           | 0       | 98,795  |
|                  |              |        |     |     |     | 09:22:55           | 0       | 98,790  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |     |    |     | 11:40:18           | 0       | 98,735  |
|                        |              |        |     |    |     | 13:27:39           | 0       | 98,720  |
|                        |              |        |     |    |     | 15:36:15           | 0       | 98,775  |
|                        |              |        |     |    |     | 16:36:41           | 0       | 98,820  |
| US TREASURY 2019       | US912828TV24 | A1HBSU |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:49           | 0       | 99,080  |
|                        |              |        |     |    |     | 08:54:41           | 0       | 99,010  |
|                        |              |        |     |    |     | 09:23:02           | 0       | 99,025  |
|                        |              |        |     |    |     | 11:36:32           | 0       | 98,965  |
|                        |              |        |     |    |     | 13:24:22           | 0       | 98,930  |
|                        |              |        |     |    |     | 15:36:23           | 0       | 98,965  |
|                        |              |        |     |    |     | 16:36:48           | 0       | 99,015  |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2019 15.02 | US912810EC81 | 486528 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 130,320 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 130,270 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 130,300 |
|                        |              |        |     |    |     | 11:36:28           | 0       | 130,245 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 130,220 |
|                        |              |        |     |    |     | 15:36:20           | 0       | 130,215 |
|                        |              |        |     |    |     | 16:36:45           | 0       | 130,275 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2019 15.08 | US912810ED64 | 488139 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 129,890 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 129,845 |
|                        |              |        |     |    |     | 09:23:05           | 0       | 129,865 |
|                        |              |        |     |    |     | 11:36:35           | 0       | 129,790 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 129,760 |
|                        |              |        |     |    |     | 15:36:27           | 0       | 129,755 |
|                        |              |        |     |    |     | 16:37:04           | 0       | 129,815 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2020       | US912828VA58 | A1HJ2K |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:08           | 0       | 97,865  |
|                        |              |        |     |    |     | 08:54:33           | 0       | 97,790  |
|                        |              |        |     |    |     | 09:22:55           | 0       | 97,805  |
|                        |              |        |     |    |     | 11:40:18           | 0       | 97,715  |
|                        |              |        |     |    |     | 13:27:39           | 0       | 97,690  |
|                        |              |        |     |    |     | 15:36:15           | 0       | 97,735  |
|                        |              |        |     |    |     | 16:36:41           | 0       | 97,785  |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2020       | US912828VV95 | A1HQDU |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:19           | 0       | 102,700 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 102,630 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 102,625 |
|                        |              |        |     |    |     | 11:36:28           | 0       | 102,545 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 102,510 |
|                        |              |        |     |    |     | 15:36:19           | 0       | 102,555 |
|                        |              |        |     |    |     | 16:36:44           | 0       | 102,595 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2020       | US912828WC06 | A1HSRL |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:20           | 0       | 100,520 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 100,455 |
|                        |              |        |     |    |     | 09:23:01           | 0       | 100,455 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 100,370 |
|                        |              |        |     |    |     | 13:27:45           | 0       | 100,325 |
|                        |              |        |     |    |     | 15:36:22           | 0       | 100,355 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 100,405 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2020       | US912828VJ67 | A1HMTT |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:23           | 0       | 101,575 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 101,515 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 101,520 |
|                        |              |        |     |    |     | 11:36:28           | 0       | 101,425 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 101,410 |
|                        |              |        |     |    |     | 15:36:19           | 0       | 101,450 |
|                        |              |        |     |    |     | 16:36:44           | 0       | 101,485 |
|                        |              |        |     |    |     |                    |         |         |
| US TREASURY 2020       | US912828A834 | A1ZBDJ |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:23           | 0       | 103,955 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 103,885 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 103,885 |
|                        |              |        |     |    |     | 11:40:22           | 0       | 103,800 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 103,755 |
|                        |              |        |     |    |     | 15:36:19           | 0       | 103,770 |
|                        |              |        |     |    |     | 16:36:44           | 0       | 103,805 |
|                        |              |        |     |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2020       | US912828UV05 | A1HHX8 |     | FV | USD | 08:03:24           | 0       | 97,970  |
|                        |              |        |     |    |     | 08:54:34           | 0       | 97,895  |
|                        |              |        |     |    |     | 09:22:56           | 0       | 97,910  |
|                        |              |        |     |    |     | 11:40:19           | 0       | 97,840  |
|                        |              |        |     |    |     | 13:27:40           | 0       | 97,800  |
|                        |              |        |     |    |     | 15:36:16           | 0       | 97,855  |
|                        |              |        |     |    |     | 16:36:41           | 0       | 97,900  |
| US TREASURY 2020       | US912828NT32 | A1AZWL |     | FV | USD | 08:03:26           | 0       | 105,345 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 105,275 |
|                        |              |        |     |    |     | 09:23:05           | 0       | 105,285 |
|                        |              |        |     |    |     | 10:11:36           | 5.000   | 105,435 |
|                        |              |        |     |    |     | 11:36:35           | 0       | 105,195 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 105,165 |
|                        |              |        |     |    |     | 15:36:27           | 0       | 105,205 |
| US TREASURY 2020       | US912828ND89 | A1AW9L |     | FV | USD | 16:37:05           | 0       | 105,245 |
|                        |              |        |     |    |     | 08:03:28           | 0       | 110,000 |
|                        |              |        |     |    |     | 08:54:40           | 0       | 109,950 |
|                        |              |        |     |    |     | 09:23:02           | 0       | 109,960 |
|                        |              |        |     |    |     | 11:36:31           | 0       | 109,885 |
|                        |              |        |     |    |     | 13:24:17           | 0       | 109,840 |
|                        |              |        |     |    |     | 15:36:23           | 0       | 109,895 |
| US TREASURY 2020       | US912828UQ10 | A1HGNY |     | FV | USD | 16:36:47           | 0       | 109,940 |
|                        |              |        |     |    |     | 08:03:31           | 0       | 98,705  |
|                        |              |        |     |    |     | 08:54:33           | 0       | 98,615  |
|                        |              |        |     |    |     | 09:22:55           | 0       | 98,630  |
|                        |              |        |     |    |     | 11:40:18           | 0       | 98,555  |
|                        |              |        |     |    |     | 13:27:39           | 0       | 98,520  |
|                        |              |        |     |    |     | 15:36:15           | 0       | 98,575  |
| US TREASURY 2020       | US912828PC88 | A1A3HB |     | FV | USD | 16:36:41           | 0       | 98,610  |
|                        |              |        |     |    |     | 08:03:40           | 0       | 105,315 |
|                        |              |        |     |    |     | 08:57:19           | 0       | 105,285 |
|                        |              |        |     |    |     | 09:23:04           | 0       | 105,315 |
|                        |              |        |     |    |     | 11:36:34           | 0       | 105,210 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 105,180 |
|                        |              |        |     |    |     | 15:36:25           | 0       | 105,215 |
| US TREASURY 2020       | US912828MP29 | A1ATDD |     | FV | USD | 16:37:03           | 0       | 105,250 |
|                        |              |        |     |    |     | 08:03:47           | 0       | 110,420 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 110,355 |
|                        |              |        |     |    |     | 09:23:07           | 0       | 110,360 |
|                        |              |        |     |    |     | 11:36:37           | 0       | 110,280 |
|                        |              |        |     |    |     | 13:24:26           | 0       | 110,250 |
|                        |              |        |     |    |     | 15:36:29           | 0       | 110,305 |
| US TREASURY 2020 15.02 | US912810EE48 | 489890 |     | FV | USD | 16:37:08           | 0       | 110,345 |
|                        |              |        |     |    |     | 08:03:19           | 0       | 134,500 |
|                        |              |        |     |    |     | 08:54:37           | 0       | 134,410 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 134,450 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 134,350 |
|                        |              |        |     |    |     | 13:27:43           | 0       | 134,320 |
|                        |              |        |     |    |     | 15:36:20           | 0       | 134,340 |
| US TREASURY 2020 15.05 | US912810EF13 | 400739 |     | FV | USD | 16:36:45           | 0       | 134,385 |
|                        |              |        |     |    |     | 08:03:34           | 0       | 137,190 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 137,105 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 137,115 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 137,025 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 136,985 |
|                        |              |        |     |    |     | 15:36:20           | 0       | 137,010 |
| US TREASURY 2020 15.08 | US912810EG95 | 401295 |     | FV | USD | 16:36:45           | 0       | 137,075 |
|                        |              |        |     |    |     | 08:03:48           | 0       | 138,450 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 138,370 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                  |              |        |      |    |     | 09:22:59           | 0       | 138,395 |
|                  |              |        |      |    |     | 11:36:29           | 0       | 138,290 |
|                  |              |        |      |    |     | 13:27:44           | 0       | 138,250 |
|                  |              |        |      |    |     | 15:36:20           | 0       | 138,260 |
|                  |              |        |      |    |     | 16:36:45           | 0       | 138,305 |
| US TREASURY 2021 | US912828D721 | A1ZNXV |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:06           | 0       | 101,425 |
|                  |              |        |      |    |     | 08:54:40           | 0       | 101,355 |
|                  |              |        |      |    |     | 09:23:01           | 0       | 101,375 |
|                  |              |        |      |    |     | 11:36:31           | 0       | 101,255 |
|                  |              |        |      |    |     | 13:24:17           | 0       | 101,235 |
|                  |              |        |      |    |     | 15:36:23           | 0       | 101,220 |
|                  |              |        |      |    |     | 16:36:47           | 0       | 101,260 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828RR30 | A1GW3H |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:12           | 0       | 101,465 |
|                  |              |        |      |    |     | 08:54:33           | 0       | 101,380 |
|                  |              |        |      |    |     | 09:22:54           | 0       | 101,390 |
|                  |              |        |      |    |     | 11:40:18           | 0       | 101,290 |
|                  |              |        |      |    |     | 13:27:38           | 0       | 101,220 |
|                  |              |        |      |    |     | 15:36:14           | 0       | 101,240 |
|                  |              |        |      |    |     | 16:36:40           | 0       | 101,275 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828QN35 | A1GQ4R | T4UG | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:13           | 0       | 108,425 |
|                  |              |        |      |    |     | 08:54:40           | 0       | 108,350 |
|                  |              |        |      |    |     | 09:23:02           | 0       | 108,360 |
|                  |              |        |      |    |     | 11:36:31           | 0       | 108,245 |
|                  |              |        |      |    |     | 13:24:18           | 0       | 108,230 |
|                  |              |        |      |    |     | 15:36:23           | 0       | 108,250 |
|                  |              |        |      |    |     | 16:36:48           | 0       | 108,270 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828RC60 | A1GUHF |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:13           | 0       | 102,285 |
|                  |              |        |      |    |     | 08:54:33           | 0       | 102,195 |
|                  |              |        |      |    |     | 09:22:54           | 0       | 102,210 |
|                  |              |        |      |    |     | 11:40:17           | 0       | 102,105 |
|                  |              |        |      |    |     | 13:27:38           | 0       | 102,045 |
|                  |              |        |      |    |     | 15:36:14           | 0       | 102,060 |
|                  |              |        |      |    |     | 16:36:40           | 0       | 102,085 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828F213 | A1ZP9U |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:20           | 0       | 102,265 |
|                  |              |        |      |    |     | 08:54:33           | 0       | 102,165 |
|                  |              |        |      |    |     | 09:22:54           | 0       | 102,170 |
|                  |              |        |      |    |     | 11:40:17           | 0       | 102,070 |
|                  |              |        |      |    |     | 13:27:38           | 0       | 102,005 |
|                  |              |        |      |    |     | 15:36:14           | 0       | 102,035 |
|                  |              |        |      |    |     | 16:36:40           | 0       | 102,050 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828F965 | A1ZRQW |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:23           | 0       | 101,375 |
|                  |              |        |      |    |     | 08:57:22           | 0       | 101,300 |
|                  |              |        |      |    |     | 09:23:06           | 0       | 101,300 |
|                  |              |        |      |    |     | 11:36:36           | 0       | 101,195 |
|                  |              |        |      |    |     | 13:24:26           | 0       | 101,165 |
|                  |              |        |      |    |     | 15:36:28           | 0       | 101,155 |
|                  |              |        |      |    |     | 16:37:07           | 0       | 101,195 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828PX26 | A1GL91 |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:24           | 0       | 111,155 |
|                  |              |        |      |    |     | 08:57:22           | 0       | 111,090 |
|                  |              |        |      |    |     | 09:23:07           | 0       | 111,110 |
|                  |              |        |      |    |     | 11:36:37           | 0       | 111,005 |
|                  |              |        |      |    |     | 13:24:26           | 0       | 110,970 |
|                  |              |        |      |    |     | 15:36:28           | 0       | 110,995 |
|                  |              |        |      |    |     | 16:37:08           | 0       | 111,025 |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2021 | US912828B584 | A1ZC35 |      | FV | USD |                    |         |         |
|                  |              |        |      |    |     | 08:03:24           | 0       | 102,470 |
|                  |              |        |      |    |     | 08:54:38           | 0       | 102,390 |
|                  |              |        |      |    |     | 09:23:00           | 0       | 102,385 |
|                  |              |        |      |    |     | 11:36:29           | 0       | 102,290 |
|                  |              |        |      |    |     | 13:27:44           | 0       | 102,255 |
|                  |              |        |      |    |     | 15:36:21           | 0       | 102,290 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2021       | US912828WY26 | A1ZMPJ |     | FV | USD | 16:36:46           | 0       | 102,325 |
|                        |              |        |     |    |     | 08:03:26           | 0       | 103,040 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 102,950 |
|                        |              |        |     |    |     | 09:23:07           | 0       | 102,960 |
|                        |              |        |     |    |     | 11:36:37           | 0       | 102,845 |
|                        |              |        |     |    |     | 13:24:26           | 0       | 102,835 |
|                        |              |        |     |    |     | 15:36:28           | 0       | 102,825 |
| US TREASURY 2021       | US912828WR74 | A1ZLA7 |     | FV | USD | 16:37:08           | 0       | 102,850 |
|                        |              |        |     |    |     | 08:03:31           | 0       | 102,300 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 102,230 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 102,240 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 102,125 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 102,090 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 102,115 |
| US TREASURY 2021       | US912828B907 | A1ZD5Z |     | FV | USD | 16:36:46           | 0       | 102,145 |
|                        |              |        |     |    |     | 08:03:35           | 0       | 101,725 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 101,655 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 101,665 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 101,565 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 101,520 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 101,560 |
| US TREASURY 2021       | US912828WG10 | A1ZHHZ |     | FV | USD | 16:36:46           | 0       | 101,590 |
|                        |              |        |     |    |     | 08:03:35           | 0       | 103,120 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 103,055 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 103,065 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 102,960 |
|                        |              |        |     |    |     | 13:27:45           | 0       | 102,915 |
|                        |              |        |     |    |     | 15:36:22           | 0       | 102,950 |
| US TREASURY 2021       | US912828WN60 | A1ZJ29 |     | FV | USD | 16:36:46           | 0       | 102,985 |
|                        |              |        |     |    |     | 08:03:45           | 0       | 101,565 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 101,490 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 101,490 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 101,380 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 101,345 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 101,375 |
| US TREASURY 2021       | US912828QV50 | A1GTW2 |     | FV | USD | 16:36:46           | 0       | 101,395 |
|                        |              |        |     |    |     | 08:57:19           | 0       | 102,035 |
|                        |              |        |     |    |     | 09:23:04           | 0       | 102,043 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 101,946 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 101,883 |
|                        |              |        |     |    |     | 15:36:25           | 0       | 101,946 |
|                        |              |        |     |    |     | 16:37:03           | 0       | 102,051 |
| US TREASURY 2021 15.02 | US912810EH78 | 402188 |     | FV | USD | 08:03:18           | 0       | 136,230 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 136,180 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 136,190 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 136,080 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 136,020 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 135,985 |
|                        |              |        |     |    |     | 16:36:45           | 0       | 136,050 |
| US TREASURY 2021 15.05 | US912810EJ35 | 403689 |     | FV | USD | 08:03:41           | 0       | 138,735 |
|                        |              |        |     |    |     | 08:54:33           | 0       | 138,605 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 138,650 |
|                        |              |        |     |    |     | 11:40:18           | 0       | 138,540 |
|                        |              |        |     |    |     | 13:27:39           | 0       | 138,485 |
|                        |              |        |     |    |     | 15:36:15           | 0       | 138,475 |
|                        |              |        |     |    |     | 16:36:40           | 0       | 138,500 |
| US TREASURY 2021 15.08 | US912810EK08 | 404946 |     | FV | USD | 08:03:33           | 0       | 140,230 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 140,110 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 140,140 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |     |    |     | 11:36:29           | 0       | 140,025 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 139,955 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 139,955 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 139,980 |
| US TREASURY 2022       | US912828TJ95 | A1G79D |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 98,560  |
|                        |              |        |     |    |     | 08:54:41           | 0       | 98,500  |
|                        |              |        |     |    |     | 09:23:02           | 0       | 98,520  |
|                        |              |        |     |    |     | 11:36:32           | 0       | 98,400  |
|                        |              |        |     |    |     | 13:24:22           | 0       | 98,350  |
|                        |              |        |     |    |     | 15:36:24           | 0       | 98,340  |
|                        |              |        |     |    |     | 16:36:48           | 0       | 98,350  |
| US TREASURY 2022       | US912828SV33 | A1G4LD |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:31           | 0       | 99,600  |
|                        |              |        |     |    |     | 08:54:42           | 0       | 99,530  |
|                        |              |        |     |    |     | 09:23:03           | 0       | 99,540  |
|                        |              |        |     |    |     | 11:36:33           | 0       | 99,430  |
|                        |              |        |     |    |     | 13:24:23           | 0       | 99,380  |
|                        |              |        |     |    |     | 15:36:25           | 0       | 99,380  |
|                        |              |        |     |    |     | 16:37:02           | 0       | 99,410  |
| US TREASURY 2022       | US912828TY62 | A1HCAU |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:39           | 0       | 98,350  |
|                        |              |        |     |    |     | 08:54:42           | 0       | 98,270  |
|                        |              |        |     |    |     | 09:23:03           | 0       | 98,300  |
|                        |              |        |     |    |     | 11:36:33           | 0       | 98,180  |
|                        |              |        |     |    |     | 13:24:23           | 0       | 98,130  |
|                        |              |        |     |    |     | 15:36:24           | 0       | 98,110  |
|                        |              |        |     |    |     | 16:36:49           | 0       | 98,110  |
| US TREASURY 2022       | US912828SF82 | A1G0HC |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:49           | 0       | 101,450 |
|                        |              |        |     |    |     | 08:54:41           | 0       | 101,370 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 101,390 |
|                        |              |        |     |    |     | 11:36:32           | 0       | 101,280 |
|                        |              |        |     |    |     | 13:24:22           | 0       | 101,240 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 101,230 |
|                        |              |        |     |    |     | 16:36:48           | 0       | 101,260 |
| US TREASURY 2022 15.08 | US912810EM63 | 407838 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:37           | 0       | 139,080 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 138,990 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 139,010 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 138,860 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 138,800 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 138,770 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 138,810 |
| US TREASURY 2022 15.11 | US912810EN47 | 409068 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:37           | 0       | 142,800 |
|                        |              |        |     |    |     | 08:54:33           | 0       | 142,720 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 142,730 |
|                        |              |        |     |    |     | 11:40:18           | 0       | 142,570 |
|                        |              |        |     |    |     | 13:27:39           | 0       | 142,480 |
|                        |              |        |     |    |     | 15:36:14           | 0       | 142,480 |
|                        |              |        |     |    |     | 16:36:40           | 0       | 142,500 |
| US TREASURY 2023       | US912828UN88 | A1HF3V |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:21           | 0       | 101,020 |
|                        |              |        |     |    |     | 08:54:41           | 0       | 100,960 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 100,970 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 100,840 |
|                        |              |        |     |    |     | 13:24:22           | 0       | 100,800 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 100,770 |
|                        |              |        |     |    |     | 16:36:49           | 0       | 100,770 |
| US TREASURY 2023       | US912828WE61 | A1HS87 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:22           | 0       | 106,780 |
|                        |              |        |     |    |     | 08:47:42           | 2.000   | 106,930 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 106,720 |
|                        |              |        |     |    |     | 09:23:05           | 0       | 106,750 |
|                        |              |        |     |    |     | 11:36:35           | 0       | 106,590 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 106,550 |
|                        |              |        |     |    |     | 15:36:27           | 0       | 106,490 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2023       | US912828VB32 | A1HKKF |     | FV | USD | 16:37:05           | 0       | 106,500 |
|                        |              |        |     |    |     | 08:03:32           | 0       | 98,790  |
|                        |              |        |     |    |     | 08:54:41           | 0       | 98,740  |
|                        |              |        |     |    |     | 09:23:03           | 0       | 98,750  |
|                        |              |        |     |    |     | 11:36:32           | 0       | 98,620  |
|                        |              |        |     |    |     | 13:24:22           | 0       | 98,570  |
|                        |              |        |     |    |     | 15:36:24           | 0       | 98,530  |
| US TREASURY 2023       | US912828VS66 | A1HPL7 |     | FV | USD | 16:36:49           | 0       | 98,550  |
|                        |              |        |     |    |     | 08:03:38           | 0       | 104,700 |
|                        |              |        |     |    |     | 08:54:41           | 0       | 104,630 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 104,660 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 104,510 |
|                        |              |        |     |    |     | 13:24:22           | 0       | 104,480 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 104,430 |
| US TREASURY 2023 15.02 | US912810EP94 | 402634 |     | FV | USD | 16:36:49           | 0       | 104,440 |
|                        |              |        |     |    |     | 08:03:23           | 0       | 139,810 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 139,730 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 139,780 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 139,610 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 139,550 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 139,520 |
| US TREASURY 2023 15.08 | US912810EQ77 | 411572 |     | FV | USD | 16:36:46           | 0       | 139,530 |
|                        |              |        |     |    |     | 08:03:25           | 0       | 134,900 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 134,810 |
|                        |              |        |     |    |     | 09:22:59           | 0       | 134,820 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 134,670 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 134,580 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 134,580 |
| US TREASURY 2024       | US912828D564 | A1ZNDQ |     | FV | USD | 16:36:46           | 0       | 134,590 |
|                        |              |        |     |    |     | 08:03:15           | 0       | 103,480 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 103,420 |
|                        |              |        |     |    |     | 09:23:05           | 0       | 103,430 |
|                        |              |        |     |    |     | 11:36:35           | 0       | 103,290 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 103,230 |
|                        |              |        |     |    |     | 15:36:27           | 0       | 103,160 |
| US TREASURY 2024       | US912828WJ58 | A1ZHW2 |     | FV | USD | 16:37:04           | 0       | 103,150 |
|                        |              |        |     |    |     | 08:03:32           | 0       | 104,650 |
|                        |              |        |     |    |     | 08:54:41           | 0       | 104,580 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 104,610 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 104,460 |
|                        |              |        |     |    |     | 13:24:22           | 0       | 104,410 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 104,350 |
| US TREASURY 2024       | US912828B667 | A1ZDL9 |     | FV | USD | 16:36:49           | 0       | 104,340 |
|                        |              |        |     |    |     | 08:03:33           | 0       | 106,810 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 106,720 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 106,740 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 106,610 |
|                        |              |        |     |    |     | 13:24:26           | 0       | 106,540 |
|                        |              |        |     |    |     | 15:36:28           | 0       | 106,470 |
| US TREASURY 2024       | US912828G385 | A1ZSHD |     | FV | USD | 16:37:06           | 0       | 106,480 |
|                        |              |        |     |    |     | 08:03:39           | 0       | 102,410 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 102,320 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 102,350 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 102,210 |
|                        |              |        |     |    |     | 13:24:26           | 0       | 102,150 |
|                        |              |        |     |    |     | 15:36:28           | 0       | 102,070 |
| US TREASURY 2024 15.11 | US912810ES34 | 414890 |     | FV | USD | 16:37:06           | 0       | 102,050 |
|                        |              |        |     |    |     | 08:03:24           | 0       | 149,890 |
|                        |              |        |     |    |     | 08:54:38           | 0       | 149,840 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                        |              |        |     |    |     | 09:23:00           | 0       | 149,870 |
|                        |              |        |     |    |     | 11:36:29           | 0       | 149,680 |
|                        |              |        |     |    |     | 13:27:44           | 0       | 149,590 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 149,550 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 149,540 |
| US TREASURY 2025 15.08 | US912810EV62 | 129360 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:13           | 0       | 146,790 |
|                        |              |        |     |    |     | 08:54:33           | 0       | 146,640 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 146,680 |
|                        |              |        |     |    |     | 11:40:18           | 0       | 146,490 |
|                        |              |        |     |    |     | 13:27:38           | 0       | 146,350 |
|                        |              |        |     |    |     | 15:36:14           | 0       | 146,290 |
|                        |              |        |     |    |     | 16:36:40           | 0       | 146,280 |
| US TREASURY 2026 15.02 | US912810EW46 | 131485 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:31           | 0       | 139,360 |
|                        |              |        |     |    |     | 08:54:34           | 0       | 139,300 |
|                        |              |        |     |    |     | 09:22:56           | 0       | 139,340 |
|                        |              |        |     |    |     | 11:40:19           | 0       | 139,160 |
|                        |              |        |     |    |     | 13:27:40           | 0       | 139,000 |
|                        |              |        |     |    |     | 15:36:16           | 0       | 138,930 |
|                        |              |        |     |    |     | 16:36:41           | 0       | 138,890 |
| US TREASURY 2026 15.08 | US912810EX29 | 133849 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:27           | 0       | 148,450 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 148,390 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 148,430 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 148,220 |
|                        |              |        |     |    |     | 13:27:45           | 0       | 148,070 |
|                        |              |        |     |    |     | 15:36:21           | 0       | 147,970 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 147,920 |
| US TREASURY 2026 15.11 | US912810EY02 | 135037 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:46           | 0       | 146,470 |
|                        |              |        |     |    |     | 08:54:33           | 0       | 146,410 |
|                        |              |        |     |    |     | 09:22:55           | 0       | 146,450 |
|                        |              |        |     |    |     | 11:40:18           | 0       | 146,250 |
|                        |              |        |     |    |     | 13:27:39           | 0       | 146,080 |
|                        |              |        |     |    |     | 15:36:14           | 0       | 145,980 |
|                        |              |        |     |    |     | 16:36:40           | 0       | 145,930 |
| US TREASURY 2027 15.02 | US912810EZ76 | 190302 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:16           | 0       | 148,500 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 148,460 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 148,500 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 148,280 |
|                        |              |        |     |    |     | 13:27:45           | 0       | 148,120 |
|                        |              |        |     |    |     | 15:36:22           | 0       | 148,010 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 147,960 |
| US TREASURY 2027 15.08 | US912810FA17 | 194442 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:21           | 0       | 147,160 |
|                        |              |        |     |    |     | 08:54:39           | 0       | 147,100 |
|                        |              |        |     |    |     | 09:23:00           | 0       | 147,140 |
|                        |              |        |     |    |     | 11:36:30           | 0       | 146,910 |
|                        |              |        |     |    |     | 13:27:45           | 0       | 146,740 |
|                        |              |        |     |    |     | 15:36:22           | 0       | 146,620 |
|                        |              |        |     |    |     | 16:36:46           | 0       | 146,550 |
| US TREASURY 2028       | US912810FD55 | 231322 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:54:42           | 0       | 139,551 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 139,641 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 139,403 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 138,969 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 139,086 |
|                        |              |        |     |    |     | 16:36:49           | 0       | 139,055 |
| US TREASURY 2028 15.08 | US912810FE39 | 175162 |     | FV | USD |                    |         |         |
|                        |              |        |     |    |     | 08:03:31           | 0       | 139,340 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 139,290 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 139,340 |
|                        |              |        |     |    |     | 11:40:21           | 0       | 139,130 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 138,910 |
|                        |              |        |     |    |     | 15:36:18           | 0       | 138,770 |
|                        |              |        |     |    |     | 16:36:43           | 0       | 138,680 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                   | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                        |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2029 15.02 | US912810FG86 | 292974 |     | FV | USD | 08:03:29           | 0       | 137,310 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 137,250 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 137,310 |
|                        |              |        |     |    |     | 11:40:21           | 0       | 137,080 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 136,860 |
|                        |              |        |     |    |     | 15:36:18           | 0       | 136,700 |
|                        |              |        |     |    |     | 16:36:43           | 0       | 136,590 |
| US TREASURY 2029 15.08 | US912810FJ26 | 324477 |     | FV | USD | 08:03:23           | 0       | 149,320 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 149,270 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 149,330 |
|                        |              |        |     |    |     | 11:40:21           | 0       | 149,090 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 148,840 |
|                        |              |        |     |    |     | 15:36:18           | 0       | 148,640 |
|                        |              |        |     |    |     | 16:36:43           | 0       | 148,530 |
| US TREASURY 2030 15.5. | US912810FM54 | 452647 |     | FV | USD | 08:03:18           | 0       | 152,680 |
|                        |              |        |     |    |     | 08:54:42           | 0       | 152,650 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 152,710 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 152,440 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 152,260 |
|                        |              |        |     |    |     | 15:36:24           | 0       | 151,970 |
|                        |              |        |     |    |     | 16:36:49           | 0       | 151,850 |
| US TREASURY 2031       | US912810FP85 | 610743 |     | FV | USD | 08:03:13           | 0       | 142,730 |
|                        |              |        |     |    |     | 08:54:42           | 0       | 142,710 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 142,780 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 142,490 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 142,300 |
|                        |              |        |     |    |     | 15:36:25           | 0       | 142,070 |
|                        |              |        |     |    |     | 16:36:49           | 0       | 141,880 |
| US TREASURY 2032       | US912810FQ68 | 748490 |     | FV | USD | 08:54:42           | 0       | 144,524 |
|                        |              |        |     |    |     | 09:23:03           | 0       | 144,465 |
|                        |              |        |     |    |     | 11:36:33           | 0       | 144,465 |
|                        |              |        |     |    |     | 13:24:23           | 0       | 144,028 |
|                        |              |        |     |    |     | 15:36:25           | 0       | 143,946 |
|                        |              |        |     |    |     | 16:37:02           | 0       | 143,910 |
| US TREASURY 2036       | US912810FT08 | A0GM7Y |     | FV | USD | 08:03:38           | 0       | 137,740 |
|                        |              |        |     |    |     | 08:57:22           | 0       | 137,650 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 137,730 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 137,410 |
|                        |              |        |     |    |     | 13:24:26           | 0       | 137,200 |
|                        |              |        |     |    |     | 15:36:28           | 0       | 136,810 |
|                        |              |        |     |    |     | 16:37:06           | 0       | 136,610 |
| US TREASURY 2037       | US912810PU60 | A0N1BM |     | FV | USD | 08:03:32           | 0       | 147,440 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 147,340 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 147,430 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 147,080 |
|                        |              |        |     |    |     | 13:24:25           | 0       | 146,830 |
|                        |              |        |     |    |     | 15:36:27           | 0       | 146,460 |
|                        |              |        |     |    |     | 16:37:05           | 0       | 146,240 |
| US TREASURY 2037       | US912810PT97 | A0LMWD |     | FV | USD | 08:03:41           | 0       | 142,570 |
|                        |              |        |     |    |     | 08:54:36           | 0       | 142,530 |
|                        |              |        |     |    |     | 09:22:58           | 0       | 142,630 |
|                        |              |        |     |    |     | 11:40:21           | 0       | 142,300 |
|                        |              |        |     |    |     | 13:27:42           | 0       | 141,980 |
|                        |              |        |     |    |     | 15:36:18           | 0       | 141,750 |
|                        |              |        |     |    |     | 16:36:44           | 0       | 141,500 |
| US TREASURY 2038       | US912810PX00 | A0TZRW |     | FV | USD | 08:03:47           | 0       | 137,610 |
|                        |              |        |     |    |     | 08:57:21           | 0       | 137,580 |
|                        |              |        |     |    |     | 09:23:06           | 0       | 137,690 |
|                        |              |        |     |    |     | 11:36:36           | 0       | 137,340 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| US TREASURY 2039 | US912810QA97 | A0T6PG |      | FV | USD | 13:24:25           | 0       | 137,120 |
|                  |              |        |      |    |     | 15:36:27           | 0       | 136,760 |
|                  |              |        |      |    |     | 16:37:05           | 0       | 136,540 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2040 | US912810QK79 | A1AZWK |      | FV | USD | 08:03:33           | 0       | 119,170 |
|                  |              |        |      |    |     | 08:54:33           | 0       | 119,080 |
|                  |              |        |      |    |     | 09:22:54           | 0       | 119,160 |
|                  |              |        |      |    |     | 11:40:17           | 0       | 118,860 |
|                  |              |        |      |    |     | 13:27:38           | 0       | 118,580 |
|                  |              |        |      |    |     | 15:36:14           | 0       | 118,370 |
|                  |              |        |      |    |     | 16:36:40           | 0       | 118,130 |
| US TREASURY 2040 | US912810QK79 | A1AZWK |      | FV | USD | 08:03:27           | 0       | 126,650 |
|                  |              |        |      |    |     | 08:57:22           | 0       | 126,580 |
|                  |              |        |      |    |     | 09:23:06           | 0       | 126,680 |
|                  |              |        |      |    |     | 11:36:36           | 0       | 126,340 |
|                  |              |        |      |    |     | 13:24:26           | 0       | 126,140 |
|                  |              |        |      |    |     | 15:36:28           | 0       | 125,780 |
|                  |              |        |      |    |     | 16:37:06           | 0       | 125,570 |
| US TREASURY 2040 | US912810QE10 | A1ATDE |      | FV | USD | 08:03:32           | 0       | 140,640 |
|                  |              |        |      |    |     | 08:54:40           | 0       | 140,620 |
|                  |              |        |      |    |     | 09:23:01           | 0       | 140,750 |
|                  |              |        |      |    |     | 11:36:31           | 0       | 140,410 |
|                  |              |        |      |    |     | 13:24:17           | 0       | 140,140 |
|                  |              |        |      |    |     | 15:36:23           | 0       | 139,850 |
|                  |              |        |      |    |     | 16:36:47           | 0       | 139,560 |
| US TREASURY 2041 | US912810QN19 | A1GL92 | T4UA | FV | USD | 08:03:07           | 0       | 144,660 |
|                  |              |        |      |    |     | 08:54:36           | 0       | 144,810 |
|                  |              |        |      |    |     | 09:22:58           | 0       | 144,920 |
|                  |              |        |      |    |     | 11:40:22           | 0       | 144,550 |
|                  |              |        |      |    |     | 13:27:42           | 0       | 144,230 |
|                  |              |        |      |    |     | 16:36:44           | 0       | 143,720 |
|                  |              |        |      |    |     |                    |         |         |
| US TREASURY 2042 | US912810QX90 | A1G79E |      | FV | USD | 08:03:06           | 0       | 104,370 |
|                  |              |        |      |    |     | 08:54:39           | 0       | 104,370 |
|                  |              |        |      |    |     | 09:23:01           | 0       | 104,480 |
|                  |              |        |      |    |     | 11:36:30           | 0       | 104,160 |
|                  |              |        |      |    |     | 13:24:16           | 0       | 103,950 |
|                  |              |        |      |    |     | 15:36:22           | 0       | 103,720 |
|                  |              |        |      |    |     | 16:36:47           | 0       | 103,480 |
| US TREASURY 2042 | US912810QW18 | A1G4LE |      | FV | USD | 08:03:12           | 0       | 109,560 |
|                  |              |        |      |    |     | 08:54:39           | 0       | 109,590 |
|                  |              |        |      |    |     | 09:23:01           | 0       | 109,680 |
|                  |              |        |      |    |     | 11:36:30           | 0       | 109,380 |
|                  |              |        |      |    |     | 13:27:45           | 0       | 109,120 |
|                  |              |        |      |    |     | 15:36:22           | 0       | 108,920 |
|                  |              |        |      |    |     | 16:36:46           | 0       | 108,660 |
| US TREASURY 2042 | US912810QY73 | A1HCAV |      | FV | USD | 08:03:19           | 0       | 104,300 |
|                  |              |        |      |    |     | 08:54:40           | 0       | 104,290 |
|                  |              |        |      |    |     | 09:23:02           | 0       | 104,380 |
|                  |              |        |      |    |     | 11:36:31           | 0       | 104,100 |
|                  |              |        |      |    |     | 13:24:17           | 0       | 103,880 |
|                  |              |        |      |    |     | 15:36:23           | 0       | 103,630 |
|                  |              |        |      |    |     | 16:36:48           | 0       | 103,380 |
| US TREASURY 2042 | US912810QU51 | A1G0HD |      | FV | USD | 08:03:40           | 0       | 112,170 |
|                  |              |        |      |    |     | 08:54:34           | 0       | 112,150 |
|                  |              |        |      |    |     | 09:22:56           | 0       | 112,270 |
|                  |              |        |      |    |     | 11:40:19           | 0       | 111,960 |
|                  |              |        |      |    |     | 13:27:40           | 0       | 111,670 |
|                  |              |        |      |    |     | 15:36:16           | 0       | 111,460 |
|                  |              |        |      |    |     | 16:36:42           | 0       | 111,200 |
| US TREASURY 2043 | US912810RC45 | A1HPL8 |      | FV | USD | 08:03:21           | 0       | 122,470 |
|                  |              |        |      |    |     |                    |         |         |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                    |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
|                    |              |        |     |    |     | 08:54:41           | 0       | 122,460 |
|                    |              |        |     |    |     | 09:23:02           | 0       | 122,600 |
|                    |              |        |     |    |     | 11:36:32           | 0       | 122,260 |
|                    |              |        |     |    |     | 13:24:22           | 0       | 122,000 |
|                    |              |        |     |    |     | 15:36:23           | 0       | 121,710 |
|                    |              |        |     |    |     | 16:36:48           | 0       | 121,440 |
| US TREASURY 2043   | US912810QZ49 | A1HF3W |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:30           | 0       | 111,920 |
|                    |              |        |     |    |     | 08:54:40           | 0       | 111,920 |
|                    |              |        |     |    |     | 09:23:02           | 0       | 112,020 |
|                    |              |        |     |    |     | 11:36:31           | 0       | 111,720 |
|                    |              |        |     |    |     | 13:24:21           | 0       | 111,490 |
|                    |              |        |     |    |     | 15:36:23           | 0       | 111,220 |
|                    |              |        |     |    |     | 16:36:48           | 0       | 110,960 |
| US TREASURY 2043   | US912810RD28 | A1HS88 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:34           | 0       | 125,160 |
|                    |              |        |     |    |     | 08:54:41           | 0       | 125,180 |
|                    |              |        |     |    |     | 09:23:02           | 0       | 125,300 |
|                    |              |        |     |    |     | 11:36:32           | 0       | 124,950 |
|                    |              |        |     |    |     | 13:24:22           | 0       | 124,710 |
|                    |              |        |     |    |     | 15:36:24           | 0       | 124,410 |
|                    |              |        |     |    |     | 16:36:48           | 0       | 124,170 |
| US TREASURY 2043   | US912810RB61 | A1HKKG |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:46           | 0       | 106,730 |
|                    |              |        |     |    |     | 08:54:40           | 0       | 106,740 |
|                    |              |        |     |    |     | 09:23:02           | 0       | 106,850 |
|                    |              |        |     |    |     | 11:36:31           | 0       | 106,550 |
|                    |              |        |     |    |     | 13:24:21           | 0       | 106,320 |
|                    |              |        |     |    |     | 15:36:23           | 0       | 106,040 |
|                    |              |        |     |    |     | 16:36:48           | 0       | 105,780 |
| US TREASURY 2044   | US912810RJ97 | A1ZSHE |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:16           | 0       | 109,450 |
|                    |              |        |     |    |     | 08:57:22           | 0       | 109,440 |
|                    |              |        |     |    |     | 09:23:07           | 0       | 109,530 |
|                    |              |        |     |    |     | 11:36:37           | 0       | 109,220 |
|                    |              |        |     |    |     | 13:24:26           | 0       | 108,990 |
|                    |              |        |     |    |     | 15:36:28           | 0       | 108,660 |
|                    |              |        |     |    |     | 16:37:07           | 0       | 108,450 |
| US TREASURY 2044   | US912810RH32 | A1ZNDR |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:17           | 0       | 112,090 |
|                    |              |        |     |    |     | 08:57:21           | 0       | 112,050 |
|                    |              |        |     |    |     | 09:23:06           | 0       | 112,180 |
|                    |              |        |     |    |     | 11:36:36           | 0       | 111,850 |
|                    |              |        |     |    |     | 13:24:25           | 0       | 111,610 |
|                    |              |        |     |    |     | 15:36:27           | 0       | 111,280 |
|                    |              |        |     |    |     | 16:37:05           | 0       | 111,090 |
| US TREASURY 2044   | US912810RE01 | A1ZDMA |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:29           | 0       | 122,540 |
|                    |              |        |     |    |     | 08:57:19           | 0       | 122,540 |
|                    |              |        |     |    |     | 09:23:03           | 0       | 122,670 |
|                    |              |        |     |    |     | 11:36:33           | 0       | 122,320 |
|                    |              |        |     |    |     | 13:24:23           | 0       | 122,070 |
|                    |              |        |     |    |     | 15:36:25           | 0       | 121,780 |
|                    |              |        |     |    |     | 16:37:03           | 0       | 121,500 |
| US TREASURY 2044   | US912810RG58 | A1ZHW3 |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:03:48           | 0       | 117,320 |
|                    |              |        |     |    |     | 08:57:19           | 0       | 117,300 |
|                    |              |        |     |    |     | 09:23:03           | 0       | 117,430 |
|                    |              |        |     |    |     | 11:36:33           | 0       | 117,110 |
|                    |              |        |     |    |     | 13:24:23           | 0       | 116,840 |
|                    |              |        |     |    |     | 15:36:25           | 0       | 116,510 |
|                    |              |        |     |    |     | 16:37:03           | 0       | 116,280 |
| VERIZON COMM 13/16 | US92343VBN38 | A1HQ2E |     | FV | USD |                    |         |         |
|                    |              |        |     |    |     | 08:55:56           | 0       | 102,157 |
|                    |              |        |     |    |     | 09:21:28           | 0       | 102,157 |
|                    |              |        |     |    |     | 11:38:42           | 0       | 102,144 |
|                    |              |        |     |    |     | 13:27:27           | 0       | 102,150 |
|                    |              |        |     |    |     | 15:39:04           | 0       | 102,170 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME               | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                    |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VERIZON COMM 13/18 | US92343VBP85 | A1HQ19 | BACC | FV | USD | 16:34:45           | 0       | 102,184 |
|                    |              |        |      |    |     | 08:55:56           | 0       | 105,690 |
|                    |              |        |      |    |     | 09:21:28           | 0       | 105,710 |
|                    |              |        |      |    |     | 11:38:42           | 0       | 105,470 |
|                    |              |        |      |    |     | 13:27:27           | 0       | 105,470 |
|                    |              |        |      |    |     | 15:39:04           | 0       | 105,560 |
| VERIZON COMM 13/20 | US92343VBQ68 | A1HQ2A | BACE | FV | USD | 16:34:45           | 0       | 105,600 |
|                    |              |        |      |    |     | 08:55:56           | 0       | 108,470 |
|                    |              |        |      |    |     | 09:21:28           | 0       | 108,500 |
|                    |              |        |      |    |     | 11:38:42           | 0       | 108,530 |
|                    |              |        |      |    |     | 13:27:27           | 0       | 108,480 |
|                    |              |        |      |    |     | 15:39:04           | 0       | 108,595 |
| VERIZON COMM 13/23 | US92343VBR42 | A1HQ2B | BACB | FV | USD | 16:34:45           | 0       | 108,670 |
|                    |              |        |      |    |     | 08:55:56           | 0       | 111,750 |
|                    |              |        |      |    |     | 09:21:28           | 0       | 111,750 |
|                    |              |        |      |    |     | 11:38:42           | 0       | 111,750 |
|                    |              |        |      |    |     | 13:27:27           | 0       | 111,750 |
|                    |              |        |      |    |     | 15:39:04           | 0       | 111,750 |
| VERIZON COMM 13/33 | US92343VBS25 | A1HQ2C | BACG | FV | USD | 16:34:45           | 0       | 111,750 |
|                    |              |        |      |    |     | 08:55:56           | 0       | 124,240 |
|                    |              |        |      |    |     | 09:21:27           | 0       | 124,360 |
|                    |              |        |      |    |     | 15:39:04           | 0       | 123,770 |
| VERIZON COMM 13/43 | US92343VBT08 | A1HQ2D | BACA | FV | USD | 16:34:44           | 0       | 123,610 |
|                    |              |        |      |    |     | 08:55:56           | 0       | 129,250 |
|                    |              |        |      |    |     | 09:21:27           | 0       | 129,420 |
|                    |              |        |      |    |     | 11:38:42           | 0       | 129,960 |
|                    |              |        |      |    |     | 13:27:27           | 0       | 129,960 |
|                    |              |        |      |    |     | 15:39:04           | 0       | 129,720 |
| VERIZON COMM 14/22 | XS1030900168 | A1ZDKC |      | FV | EUR | 16:34:44           | 0       | 129,620 |
|                    |              |        |      |    |     | 08:03:47           | 0       | 109,190 |
|                    |              |        |      |    |     | 09:02:45           | 0       | 109,190 |
|                    |              |        |      |    |     | 10:20:32           | 0       | 109,170 |
|                    |              |        |      |    |     | 11:23:02           | 0       | 109,140 |
|                    |              |        |      |    |     | 12:26:13           | 0       | 109,150 |
|                    |              |        |      |    |     | 13:34:11           | 0       | 109,150 |
|                    |              |        |      |    |     | 14:43:06           | 0       | 109,200 |
| VERIZON COMM 14/24 | XS1146282634 | A1ZS2J |      | FV | EUR | 15:42:59           | 0       | 109,150 |
|                    |              |        |      |    |     | 16:59:21           | 0       | 109,080 |
|                    |              |        |      |    |     | 09:02:48           | 0       | 101,830 |
|                    |              |        |      |    |     | 10:20:33           | 0       | 101,900 |
|                    |              |        |      |    |     | 11:22:55           | 0       | 101,860 |
|                    |              |        |      |    |     | 12:26:15           | 0       | 101,870 |
|                    |              |        |      |    |     | 13:34:13           | 0       | 101,860 |
|                    |              |        |      |    |     | 14:43:08           | 0       | 101,920 |
| VERIZON COMM 14/26 | XS1030900242 | A1ZDKD |      | FV | EUR | 15:43:01           | 0       | 101,870 |
|                    |              |        |      |    |     | 16:59:12           | 0       | 101,780 |
|                    |              |        |      |    |     | 09:02:45           | 0       | 116,730 |
|                    |              |        |      |    |     | 10:20:32           | 0       | 116,800 |
|                    |              |        |      |    |     | 11:23:02           | 0       | 116,750 |
|                    |              |        |      |    |     | 12:26:13           | 0       | 116,760 |
|                    |              |        |      |    |     | 13:34:11           | 0       | 116,750 |
|                    |              |        |      |    |     | 14:43:06           | 0       | 116,830 |
| VERIZON COMM 14/31 | XS1146286205 | A1ZS2K |      | FV | EUR | 15:42:59           | 0       | 116,770 |
|                    |              |        |      |    |     | 16:59:21           | 0       | 116,570 |
|                    |              |        |      |    |     | 09:02:48           | 0       | 105,590 |
|                    |              |        |      |    |     | 10:20:33           | 0       | 105,650 |
|                    |              |        |      |    |     | 11:23:03           | 0       | 105,620 |
|                    |              |        |      |    |     | 12:26:15           | 0       | 105,660 |
|                    |              |        |      |    |     | 13:34:13           | 0       | 105,560 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                     | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|--------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                          |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| VERIZON WIREL. 08/15     | XS0405876599 | A0T43C | VW0A | FV | EUR | 14:43:08           | 0       | 105,620 |
|                          |              |        |      |    |     | 15:43:01           | 0       | 105,510 |
|                          |              |        |      |    |     | 16:59:12           | 0       | 104,970 |
|                          |              |        |      |    |     |                    |         |         |
| VIACOM INC. 14/19        | US92553PAY88 | A1ZTJN | VCXJ | FV | USD | 08:03:23           | 0       | 107,897 |
|                          |              |        |      |    |     | 09:02:41           | 0       | 107,829 |
|                          |              |        |      |    |     | 10:20:30           | 0       | 107,829 |
|                          |              |        |      |    |     | 11:22:52           | 0       | 107,829 |
|                          |              |        |      |    |     | 12:26:09           | 0       | 107,847 |
|                          |              |        |      |    |     | 13:34:08           | 0       | 107,850 |
|                          |              |        |      |    |     | 14:43:03           | 0       | 107,850 |
|                          |              |        |      |    |     | 15:42:56           | 0       | 107,850 |
|                          |              |        |      |    |     | 16:59:18           | 0       | 107,849 |
| VIACOM INC. 14/19        | US92553PAV40 | A1VE1C | VCXG | FV | USD | 08:56:33           | 0       | 100,400 |
|                          |              |        |      |    |     | 09:21:58           | 0       | 100,410 |
|                          |              |        |      |    |     | 11:39:04           | 0       | 100,340 |
|                          |              |        |      |    |     | 13:24:11           | 0       | 100,315 |
|                          |              |        |      |    |     | 15:35:10           | 0       | 100,360 |
|                          |              |        |      |    |     | 16:35:29           | 0       | 100,400 |
| VIACOM INC. 14/19        | US92553PAV40 | A1VE1C | VCXG | FV | USD | 09:21:42           | 0       | 97,710  |
|                          |              |        |      |    |     | 11:38:54           | 0       | 97,710  |
|                          |              |        |      |    |     | 13:27:51           | 0       | 97,710  |
|                          |              |        |      |    |     | 15:34:44           | 0       | 97,710  |
|                          |              |        |      |    |     | 16:34:59           | 0       | 97,710  |
| VIACOM INC. 14/24        | US92553PAX06 | A1ZEKW |      | FV | USD | 08:56:12           | 0       | 101,210 |
|                          |              |        |      |    |     | 09:21:42           | 0       | 101,260 |
|                          |              |        |      |    |     | 11:38:54           | 0       | 101,130 |
|                          |              |        |      |    |     | 13:27:51           | 0       | 101,050 |
|                          |              |        |      |    |     | 15:34:44           | 0       | 100,980 |
|                          |              |        |      |    |     | 16:34:58           | 0       | 100,990 |
| VIACOM INC. 14/34        | US92553PAZ53 | A1ZTJP | VCXK | FV | USD | 08:56:33           | 0       | 104,560 |
|                          |              |        |      |    |     | 09:21:58           | 0       | 104,670 |
|                          |              |        |      |    |     | 11:39:04           | 0       | 104,430 |
|                          |              |        |      |    |     | 13:24:11           | 0       | 104,260 |
|                          |              |        |      |    |     | 15:35:10           | 0       | 104,110 |
|                          |              |        |      |    |     | 16:35:29           | 0       | 103,960 |
| VIACOM INC. 14/44        | US92553PAW23 | A1VE1D | VCXH | FV | USD | 08:56:13           | 0       | 108,720 |
|                          |              |        |      |    |     | 09:21:42           | 0       | 108,840 |
|                          |              |        |      |    |     | 11:38:54           | 0       | 108,570 |
|                          |              |        |      |    |     | 13:27:51           | 0       | 108,300 |
|                          |              |        |      |    |     | 15:34:44           | 0       | 108,150 |
|                          |              |        |      |    |     | 16:34:58           | 0       | 108,010 |
| VW CREDIT INC. 12/16 MTN | XS0804777679 | A1G7DY |      | FV | USD | 08:56:46           | 0       | 101,270 |
|                          |              |        |      |    |     | 09:22:12           | 0       | 101,270 |
|                          |              |        |      |    |     | 11:39:33           | 0       | 101,260 |
|                          |              |        |      |    |     | 13:26:08           | 0       | 101,270 |
|                          |              |        |      |    |     | 15:35:24           | 0       | 101,300 |
|                          |              |        |      |    |     | 16:35:40           | 0       | 101,310 |
| WALGREENS BO. A. 14/26   | XS1138360166 | A1VHBE | W8AG | FV | EUR | 09:12:11           | 0       | 102,790 |
|                          |              |        |      |    |     | 10:31:47           | 0       | 102,800 |
|                          |              |        |      |    |     | 10:59:36           | 0       | 102,790 |
|                          |              |        |      |    |     | 12:00:56           | 0       | 102,800 |
|                          |              |        |      |    |     | 15:31:51           | 0       | 102,890 |
|                          |              |        |      |    |     | 17:07:27           | 0       | 102,700 |
| WAL-MART STRS 09/29      | XS0453133950 | A1AMPU | WMTA | FV | EUR | 08:06:43           | 0       | 146,420 |
|                          |              |        |      |    |     | 09:10:45           | 0       | 146,150 |
|                          |              |        |      |    |     | 10:30:32           | 0       | 146,050 |
|                          |              |        |      |    |     | 10:59:55           | 0       | 146,020 |
|                          |              |        |      |    |     | 11:59:25           | 0       | 146,130 |
|                          |              |        |      |    |     | 15:32:15           | 0       | 146,020 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                  | ISIN         | WKN    | MNE | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|-----------------------|--------------|--------|-----|----|-----|--------------------|---------|---------|
|                       |              |        |     |    |     | ZEIT               | NOMINAL | KURS    |
| WAL-MART STRS 13/23   | US931142DH37 | A1HJEV |     | FV | USD | 17:06:06           | 0       | 145,340 |
|                       |              |        |     |    |     | 08:55:59           | 0       | 99,680  |
|                       |              |        |     |    |     | 09:21:31           | 0       | 99,720  |
|                       |              |        |     |    |     | 11:38:45           | 0       | 99,590  |
|                       |              |        |     |    |     | 13:27:31           | 0       | 99,500  |
|                       |              |        |     |    |     | 15:39:07           | 0       | 99,470  |
| WAL-MART STRS 14/22   | XS1054528457 | A1ZFYT |     | FV | EUR | 16:34:49           | 0       | 99,470  |
|                       |              |        |     |    |     | 09:11:54           | 0       | 107,860 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 107,830 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 107,820 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 107,820 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 107,840 |
| WAL-MART STRS 14/26   | XS1054534422 | A1ZFYU |     | FV | EUR | 17:07:09           | 0       | 107,740 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 12/15 MTN | US94974BFA35 | A1G0W6 |     | FV | EUR | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 12/22 MTN | US94974BFC90 | A1G101 |     | FV | USD | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 12/22 MTN | XS0817639924 | A1G8H2 |     | FV | EUR | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 12/29 MTN | XS0828013838 | A1G9CR |     | FV | GBP | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 13/19 MTN | US94974BFQ86 | A1HSL9 |     | FV | USD | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 13/20 MTN | XS0968433135 | A1HQGU |     | FV | EUR | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |
| WELLS FARGO 13/23 MTN | US94974BFN55 | A1HPYM | NWT | FV | USD | 17:07:09           | 0       | 113,060 |
|                       |              |        |     |    |     | 09:11:54           | 0       | 112,950 |
|                       |              |        |     |    |     | 10:31:30           | 0       | 112,850 |
|                       |              |        |     |    |     | 10:59:24           | 0       | 112,840 |
|                       |              |        |     |    |     | 12:00:35           | 0       | 112,850 |
|                       |              |        |     |    |     | 15:31:34           | 0       | 113,200 |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
|                           |              |        |      |    |     | 13:27:26           | 0       | 106,070 |
|                           |              |        |      |    |     | 15:39:02           | 0       | 106,050 |
|                           |              |        |      |    |     | 16:34:44           | 0       | 106,020 |
| WELLS FARGO 13/23 MTN     | XS0925599556 | A1HKDR |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:08:53           | 0       | 109,550 |
|                           |              |        |      |    |     | 11:24:09           | 0       | 109,510 |
|                           |              |        |      |    |     | 13:34:41           | 0       | 109,490 |
|                           |              |        |      |    |     | 14:43:42           | 0       | 109,550 |
|                           |              |        |      |    |     | 15:43:44           | 0       | 109,510 |
|                           |              |        |      |    |     | 17:00:01           | 0       | 109,390 |
| WELLS FARGO 13/43 MTN     | US94974BFP04 | A1HSJ8 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 116,280 |
|                           |              |        |      |    |     | 08:55:59           | 0       | 116,320 |
|                           |              |        |      |    |     | 09:21:31           | 0       | 116,460 |
|                           |              |        |      |    |     | 11:38:45           | 0       | 116,140 |
|                           |              |        |      |    |     | 13:27:31           | 0       | 115,950 |
|                           |              |        |      |    |     | 15:39:08           | 0       | 114,930 |
|                           |              |        |      |    |     | 16:34:49           | 0       | 114,680 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| WELLS FARGO 14/19 FLR MTN | XS1061043797 | A1ZG0N |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 09:09:12           | 0       | 100,601 |
|                           |              |        |      |    |     | 11:24:24           | 0       | 100,601 |
|                           |              |        |      |    |     | 13:34:56           | 0       | 100,601 |
|                           |              |        |      |    |     | 14:43:54           | 0       | 100,601 |
|                           |              |        |      |    |     | 15:44:02           | 0       | 100,601 |
|                           |              |        |      |    |     | 17:00:21           | 0       | 100,601 |
| WELLS FARGO 14/19 MTN     | US94974BFU98 | A1ZG57 |      | FV | USD |                    |         |         |
|                           |              |        |      |    |     | 08:03:31           | 0       | 100,365 |
|                           |              |        |      |    |     | 08:56:14           | 0       | 100,295 |
|                           |              |        |      |    |     | 09:21:43           | 0       | 100,300 |
|                           |              |        |      |    |     | 11:38:56           | 0       | 100,250 |
|                           |              |        |      |    |     | 13:23:56           | 0       | 100,270 |
|                           |              |        |      |    |     | 15:34:46           | 0       | 100,310 |
|                           |              |        |      |    |     | 16:35:00           | 0       | 100,345 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| WELLS FARGO 14/21 MTN     | XS1130067140 | A1ZRPW |      | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:05:18           | 0       | 101,685 |
|                           |              |        |      |    |     | 09:09:18           | 0       | 101,670 |
|                           |              |        |      |    |     | 11:24:30           | 0       | 101,645 |
|                           |              |        |      |    |     | 13:35:02           | 0       | 101,600 |
|                           |              |        |      |    |     | 14:44:00           | 0       | 101,645 |
|                           |              |        |      |    |     | 15:44:09           | 0       | 101,620 |
|                           |              |        |      |    |     | 17:00:31           | 0       | 101,545 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| WELLS FARGO 14/24 MTN     | XS1074382893 | A1ZKC8 | NWTB | FV | EUR |                    |         |         |
|                           |              |        |      |    |     | 08:03:21           | 0       | 108,400 |
|                           |              |        |      |    |     | 09:09:08           | 0       | 108,320 |
|                           |              |        |      |    |     | 11:24:21           | 0       | 108,280 |
|                           |              |        |      |    |     | 13:34:52           | 0       | 108,260 |
|                           |              |        |      |    |     | 14:43:51           | 0       | 108,320 |
|                           |              |        |      |    |     | 15:43:57           | 0       | 108,270 |
|                           |              |        |      |    |     | 17:00:18           | 0       | 108,110 |
|                           |              |        |      |    |     |                    |         |         |
|                           |              |        |      |    |     |                    |         |         |
| WELLS FARGO 2018          | AU3CB0204477 | A1HE7L |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:54:59           | 0       | 103,070 |
|                           |              |        |      |    |     | 09:20:31           | 0       | 103,105 |
|                           |              |        |      |    |     | 11:37:05           | 0       | 103,045 |
|                           |              |        |      |    |     | 13:25:47           | 0       | 103,075 |
|                           |              |        |      |    |     | 15:37:24           | 0       | 103,070 |
|                           |              |        |      |    |     | 16:36:59           | 0       | 103,040 |
| WELLS FARGO 2019          | AU3CB0223204 | A1ZM88 |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:19           | 0       | 102,305 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 102,345 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 102,260 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 102,305 |
|                           |              |        |      |    |     | 15:37:53           | 0       | 102,305 |
|                           |              |        |      |    |     | 16:37:27           | 0       | 102,305 |
| WELLS FARGO 2024 MTN      | AU3CB0223519 | A1ZNTZ |      | FV | AUD |                    |         |         |
|                           |              |        |      |    |     | 08:55:20           | 0       | 105,650 |
|                           |              |        |      |    |     | 09:20:46           | 0       | 105,650 |
|                           |              |        |      |    |     | 11:37:34           | 0       | 105,650 |
|                           |              |        |      |    |     | 13:26:15           | 0       | 105,650 |



## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                         | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|------------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                              |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| XEROX CORP. 14/20            | US984121CH40 | A1ZH4U |      | FV | USD | 15:37:53           | 0       | 105,720 |
|                              |              |        |      |    |     | 16:37:28           | 0       | 105,650 |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,440  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,460  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,390  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,370  |
| XEROX CORP. 14/24            | US984121CJ06 | A1VFJG | XERB | FV | USD | 15:39:15           | 0       | 99,440  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,460  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| ZURICH FIN.USA 09/15 MTN     | XS0423888667 | A0T8SJ | ZU4D | FV | EUR | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| VEREINIGTE ARABISCHE EMIRATE | XS0422754258 | A0T8NN |      | FV | USD | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| ABU DHABI 09/19 MTN REG.S    | XS0902330769 | A1HHJ6 | 15DB | FV | USD | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| DIB TIER 1 SUK. 13/UND.      | XS0546428144 | A1A11T |      | FV | USD | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| DUBAI GOV. 10/20 MTN         | XS1077882121 | A1ZKVQ |      | FV | EUR | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| EMIRATES TELE. 14/21 MTN     | AU3CB0219863 | A1ZFFU |      | FV | AUD | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| FIRST GULF BK 14/19 MTN      | XS0857214968 | A1HCZN |      | FV | EUR | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |
| GLENCORE F.(DUB.)12/16MTN    |              |        |      |    |     | 15:39:15           | 0       | 99,200  |
|                              |              |        |      |    |     | 16:34:56           | 0       | 99,160  |
|                              |              |        |      |    |     | 08:56:08           | 0       | 99,340  |
|                              |              |        |      |    |     | 09:21:38           | 0       | 99,390  |
|                              |              |        |      |    |     | 11:38:51           | 0       | 99,240  |
|                              |              |        |      |    |     | 13:27:47           | 0       | 99,150  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|---------|---------|
|                           |              |        |      |    |     | ZEIT               | NOMINAL | KURS    |
| GLENCORE F.(DUB.)12/18MTN | XS0857215346 | A1HCZP | XR0A | FV | EUR | 17:06:43           | 0       | 101,615 |
|                           |              |        |      |    |     | 09:11:21           | 0       | 105,301 |
|                           |              |        |      |    |     | 10:31:07           | 0       | 105,301 |
|                           |              |        |      |    |     | 11:00:29           | 0       | 105,301 |
|                           |              |        |      |    |     | 11:59:59           | 0       | 105,296 |
|                           |              |        |      |    |     | 15:30:53           | 0       | 105,294 |
| NAT.BK ABU DHABI 13/18    | AU3CB0206068 | A1HGYE |      | FV | AUD | 17:06:43           | 0       | 105,278 |
|                           |              |        |      |    |     | 08:05:32           | 0       | 104,240 |
|                           |              |        |      |    |     | 08:55:10           | 0       | 104,130 |
|                           |              |        |      |    |     | 09:20:39           | 0       | 104,150 |
|                           |              |        |      |    |     | 11:37:27           | 0       | 104,110 |
|                           |              |        |      |    |     | 13:25:54           | 0       | 104,090 |
| NAT.BK ABU DHABI 14/19    | AU3CB0219392 | A1ZEWN |      | FV | AUD | 15:37:45           | 0       | 104,100 |
|                           |              |        |      |    |     | 16:37:20           | 0       | 104,060 |
|                           |              |        |      |    |     | 08:03:48           | 0       | 104,130 |
|                           |              |        |      |    |     | 08:55:16           | 0       | 103,910 |
|                           |              |        |      |    |     | 09:20:43           | 0       | 103,950 |
|                           |              |        |      |    |     | 11:37:31           | 0       | 103,865 |
| VOLKSREPUBLIK CHINA       | XS1115459528 | A1ZQNG | C4CB | FV | EUR | 13:26:13           | 0       | 103,910 |
|                           |              |        |      |    |     | 15:37:50           | 0       | 103,895 |
|                           |              |        |      |    |     | 16:37:25           | 0       | 103,855 |
|                           |              |        |      |    |     | 08:06:28           | 0       | 98,729  |
|                           |              |        |      |    |     | 09:09:17           | 0       | 98,737  |
|                           |              |        |      |    |     | 11:24:28           | 0       | 98,705  |
| BK OF COMMUNICATIONS14/26 | XS1014678053 | A1ZB7K |      | FV | CNY | 13:35:00           | 0       | 98,705  |
|                           |              |        |      |    |     | 14:43:59           | 0       | 98,729  |
|                           |              |        |      |    |     | 15:44:07           | 0       | 98,705  |
|                           |              |        |      |    |     | 17:00:29           | 0       | 98,653  |
|                           |              |        |      |    |     | 08:03:20           | 0       | 99,000  |
|                           |              |        |      |    |     | 08:56:49           | 0       | 98,950  |
| BOC (LDN) 14/17 MTN       | XS1038613730 | A1ZEB3 |      | FV | CNY | 09:22:15           | 0       | 98,960  |
|                           |              |        |      |    |     | 11:39:35           | 0       | 98,960  |
|                           |              |        |      |    |     | 13:26:12           | 0       | 98,960  |
|                           |              |        |      |    |     | 15:35:27           | 0       | 98,960  |
|                           |              |        |      |    |     | 16:35:43           | 0       | 98,960  |
|                           |              |        |      |    |     | 08:03:38           | 0       | 99,410  |
| BOC (SG) 14/16 MTN        | XS1038613904 | A1ZEBH |      | FV | CNY | 08:56:49           | 0       | 99,410  |
|                           |              |        |      |    |     | 09:22:15           | 0       | 99,410  |
|                           |              |        |      |    |     | 11:39:35           | 0       | 99,410  |
|                           |              |        |      |    |     | 13:26:12           | 0       | 99,410  |
|                           |              |        |      |    |     | 15:35:27           | 0       | 99,410  |
|                           |              |        |      |    |     | 16:35:43           | 0       | 99,410  |
| BOC (SG) 14/19 MTN        | XS0554655505 | A1A238 | ZYPC | FV | EUR | 08:03:29           | 0       | 100,860 |
|                           |              |        |      |    |     | 08:56:49           | 0       | 100,860 |
|                           |              |        |      |    |     | 09:22:14           | 0       | 100,860 |
|                           |              |        |      |    |     | 11:39:35           | 0       | 100,860 |
|                           |              |        |      |    |     | 13:26:12           | 0       | 100,860 |
|                           |              |        |      |    |     | 15:35:27           | 0       | 100,830 |
| ZYPERN                    | XS0554655505 | A1A238 | ZYPC | FV | EUR | 16:35:43           | 0       | 100,830 |
|                           |              |        |      |    |     | 09:02:51           | 0       | 98,400  |
|                           |              |        |      |    |     | 10:20:35           | 0       | 98,400  |
|                           |              |        |      |    |     | 11:22:58           | 0       | 98,400  |
|                           |              |        |      |    |     | 12:26:17           | 0       | 98,400  |
|                           |              |        |      |    |     | 13:34:15           | 0       | 98,400  |
| ZYPERN 10/15 MTN          | XS0554655505 | A1A238 | ZYPC | FV | EUR | 14:43:11           | 0       | 98,400  |
|                           |              |        |      |    |     | 15:43:04           | 0       | 98,400  |
|                           |              |        |      |    |     | 16:59:23           | 0       | 98,400  |
|                           |              |        |      |    |     | 09:02:51           | 0       | 98,400  |
|                           |              |        |      |    |     | 10:20:35           | 0       | 98,400  |
|                           |              |        |      |    |     | 11:22:58           | 0       | 98,400  |

## KURSFESTSTELLUNGEN / RENTEN-AUSLAND (MM)

| NAME             | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |         |        |
|------------------|--------------|--------|------|----|-----|--------------------|---------|--------|
|                  |              |        |      |    |     | ZEIT               | NOMINAL | KURS   |
| ZYPERN 10/20 MTN | XS0483954144 | A1AS1P |      | FV | EUR | 09:02:51           | 0       | 95,975 |
|                  |              |        |      |    |     | 10:20:35           | 0       | 95,975 |
|                  |              |        |      |    |     | 11:22:58           | 0       | 95,975 |
|                  |              |        |      |    |     | 12:26:16           | 0       | 95,900 |
|                  |              |        |      |    |     | 13:34:14           | 0       | 95,900 |
|                  |              |        |      |    |     | 14:43:10           | 0       | 95,900 |
|                  |              |        |      |    |     | 15:43:03           | 0       | 95,900 |
|                  |              |        |      |    |     | 16:59:14           | 0       | 95,900 |
|                  |              |        |      |    |     | 17:03:41           | 50.000  | 96,770 |
| ZYPERN 14/19 MTN | XS1081101807 | A1ZK6A | ZYPD | FV | EUR | 09:02:53           | 0       | 98,150 |
|                  |              |        |      |    |     | 10:20:37           | 0       | 98,150 |
|                  |              |        |      |    |     | 11:23:00           | 0       | 98,150 |
|                  |              |        |      |    |     | 12:26:19           | 0       | 97,400 |
|                  |              |        |      |    |     | 13:34:17           | 0       | 97,400 |
|                  |              |        |      |    |     | 14:43:13           | 0       | 97,400 |
|                  |              |        |      |    |     | 15:43:07           | 0       | 97,400 |
|                  |              |        |      |    |     | 16:59:31           | 0       | 97,400 |

## KURSFESTSTELLUNGEN / SONSTIGE WERTPAPIERE (MM)

| NAME                       | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |        |
|----------------------------|--------------|--------|------|----|-----|--------------------|-------|--------|
|                            |              |        |      |    |     | ZEIT               | STÜCK | KURS   |
| APA GROUP STPLD. SECS.     | AU000000APA1 | 577578 | PJZ  | FV | EUR |                    |       |        |
| BARCLAYS ETN 20 YY9V       | DE000BC2KYE1 | BC2KYE | VSXY | FV | EUR |                    |       |        |
| BARCLAYS EXCH.T. NTS20YY9V | DE000BC2KTT9 | BC2KTT | VSXX | FV | EUR |                    |       |        |
| BARCLAYS EXCH.-TR.ZT. 19   | DE000BC1C7Q6 | BC1C7Q | VXIS | FV | EUR |                    |       |        |
| BARCLAYS EXCH.-TR.ZT. 19   | DE000BC1C7R4 | BC1C7R | VXIM | FV | EUR |                    |       |        |
| BOERSE STUTT. EUWAX-GOLD   | DE000EWG0LD1 | EWG0LD | GOLD | FV | EUR |                    |       |        |
|                            |              |        |      |    |     | 08:00:04           | 0     | 32,850 |
| COMMERZBANK ETC UNL.       | DE000ETC0118 | ETC011 | X001 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0126 | ETC012 | X002 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0159 | ETC015 | X003 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0167 | ETC016 | X004 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0191 | ETC019 | X005 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0209 | ETC020 | X006 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0233 | ETC023 | X007 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0241 | ETC024 | X008 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0274 | ETC027 | X0C1 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0282 | ETC028 | X0C2 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0316 | ETC031 | X0C3 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0324 | ETC032 | X0C4 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0357 | ETC035 | X0C5 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0365 | ETC036 | X0C6 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0399 | ETC039 | X0C7 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0407 | ETC040 | X0C8 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0217 | ETC021 | X0CM | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0175 | ETC017 | X0CK | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0183 | ETC018 | X0CL | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0134 | ETC013 | X0CI | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0142 | ETC014 | X0CJ | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0225 | ETC022 | X0CN | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0258 | ETC025 | X0CP | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0266 | ETC026 | X0CQ | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0431 | ETC043 | X0D9 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0514 | ETC051 | X0B1 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0555 | ETC055 | X0B5 | FV | EUR |                    |       |        |
| COMMERZBANK ETC UNL.       | DE000ETC0597 | ETC059 | X0B9 | FV | EUR |                    |       |        |

## KURSFESTSTELLUNGEN / SONSTIGE WERTPAPIERE (MM)

| NAME                 | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |      |
|----------------------|--------------|--------|------|----|-----|--------------------|-------|------|
|                      |              |        |      |    |     | ZEIT               | STÜCK | KURS |
| COMMERZBANK ETC UNL. | DE000ETC0639 | ETC063 | X0BD | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0670 | ETC067 | X0BH | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0712 | ETC071 | X0BL | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0753 | ETC075 | X0BQ | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0795 | ETC079 | X0BU | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0837 | ETC083 | X0E1 | FV | EUR |                    |       |      |
| COMMERZBANK ETC UNL. | DE000ETC0878 | ETC087 | X0E5 | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0016 | ETN001 | X00A | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0024 | ETN002 | X00B | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0057 | ETN005 | X00E | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0065 | ETN006 | X00F | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0099 | ETN009 | X00I | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0107 | ETN010 | X00J | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0131 | ETN013 | X00M | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0149 | ETN014 | X00N | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0172 | ETN017 | X00R | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0180 | ETN018 | X00S | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0214 | ETN021 | X00V | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0222 | ETN022 | X00W | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0255 | ETN025 | X04A | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0263 | ETN026 | X04B | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0297 | ETN029 | X04C | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0305 | ETN030 | X04D | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0339 | ETN033 | X04E | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0347 | ETN034 | X04F | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0370 | ETN037 | X04G | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0388 | ETN038 | X04H | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0412 | ETN041 | X04I | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0420 | ETN042 | X04J | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0453 | ETN045 | X04K | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0461 | ETN046 | X04L | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0495 | ETN049 | X04M | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0503 | ETN050 | X04N | FV | EUR |                    |       |      |
| COMMERZBANK ETN UNL. | DE000ETN0537 | ETN053 | X04P | FV | EUR |                    |       |      |

## KURSFESTSTELLUNGEN / SONSTIGE WERTPAPIERE (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| COMMERZBANK ETN UNL.      | DE000ETN0545 | ETN054 | X04Q | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0578 | ETN057 | X04R | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0610 | ETN061 | X04T | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0735 | ETN073 | X04V | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0776 | ETN077 | X04X | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0818 | ETN081 | X0CA | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0859 | ETN085 | X0CC | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0396 | ETN039 | X0DJ | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0404 | ETN040 | X0DK | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0354 | ETN035 | X0DH | FV | EUR |                    |       |         |
| COMMERZBANK ETN UNL.      | DE000ETN0362 | ETN036 | X0DI | FV | EUR |                    |       |         |
| DB ETC BRENT C.OIL 61     | DE000A1L9YT1 | A1L9YT | XETK | FV | EUR |                    |       |         |
| DB ETC IDX AGRI BST E 60  | DE000A1ED2G8 | A1ED2G | XCTF | FV | EUR |                    |       |         |
| DB ETC IDX BRENT BST E 60 | DE000A1AQGX1 | A1AQGX | XETC | FV | EUR |                    |       |         |
| DB ETC IDX COM BST E 61   | DE000A1KYN55 | A1KYN5 | XCTL | FV | EUR |                    |       |         |
| DB ETC IDX DB COPPER 63   | DE000A1XVB3  | A1XVB3 | XCOP | FV | EUR |                    |       |         |
| DB ETC IDX DB MET.+ E.62  | DE000A1NY0U7 | A1NY0U | XCTA | FV | EUR |                    |       |         |
| DB ETC IDX ENER BST E 60  | DE000A1ED2J2 | A1ED2J | XCTH | FV | EUR |                    |       |         |
| DB ETC IDX INDMET BST E60 | DE000A1ED2H6 | A1ED2H | XCTG | FV | EUR |                    |       |         |
| DB ETC IDX INDMET E 60    | DE000A1AQGY9 | A1AQGY | XETD | FV | EUR |                    |       |         |
| DB ETC IDX NATG BST E 60  | DE000A1ED2K0 | A1ED2K | XCTK | FV | EUR |                    |       |         |
| DB ETC IDX.PLC ETC Z61    | DE000A1L9YW5 | A1L9YW | XETG | FV | EUR |                    |       |         |
| DB ETC IDX.PLC ETC Z61    | DE000A1L9YX3 | A1L9YX | XETS | FV | EUR |                    |       |         |
| DB ETC NATURAL GAS 61     | DE000A1L9YV7 | A1L9YV | XETN | FV | EUR |                    |       |         |
| DB ETC PLC P GOLD EUR 60  | DE000A1E0HR8 | A1E0HR | XAD5 | FV | EUR |                    |       |         |
| DB ETC PLC P GOLD EUR H60 | DE000A1EK0G3 | A1EK0G | XAD1 | FV | EUR | 08:00:12           | 0     | 93,390  |
| DB ETC PLC P PAL EUR H 60 | DE000A1EK3B8 | A1EK3B | XAD4 | FV | EUR |                    |       |         |
| DB ETC PLC P PLAT EUR H60 | DE000A1EK0H1 | A1EK0H | XAD3 | FV | EUR |                    |       |         |
| DB ETC PLC P SLVR EUR 60  | DE000A1E0HS6 | A1E0HS | XAD6 | FV | EUR |                    |       |         |
| DB ETC PLC P SLVR EUR H60 | DE000A1EK0J7 | A1EK0J | XAD2 | FV | EUR | 08:00:15           | 0     | 122,060 |
| DB ETC PLC RHODIUM        | DE000A1KJHG8 | A1KJHG | XFRD | FV | EUR |                    |       |         |
| DB ETC WTI C.OIL 61       | DE000A1L9YU9 | A1L9YU | XETW | FV | EUR |                    |       |         |
| DT.BK.LD. 12/17 TN        | XS0800219338 | A1PGU3 |      | FV | TRY | 08:55:25           | 0     | 95,150  |
|                           |              |        |      |    |     | 09:20:49           | 0     | 95,310  |
|                           |              |        |      |    |     | 11:37:52           | 0     | 95,260  |

## KURSFESTSTELLUNGEN / SONSTIGE WERTPAPIERE (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |          |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|----------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS     |
|                           |              |        |      |    |     | 13:26:18           | 0     | 95,250   |
|                           |              |        |      |    |     | 15:38:08           | 0     | 95,180   |
|                           |              |        |      |    |     | 16:37:49           | 0     | 95,180   |
| DT.BOERSE COM. XETRA-GOLD | DE000A0S9GB0 | A0S9GB | 4GLD | FV | EUR | 08:00:16           | 0     | 32,880   |
| ETFS COM.SEC.DZ06/UN.BULL | DE000A0KRJZ9 | A0KRJZ | OD7H | FV | EUR | 08:00:16           | 0     | 12,760   |
| ETFS COM.SEC.DZ06/UN.SLVR | DE000A0KRJ51 | A0KRJ5 | OD7N | FV | EUR | 08:00:27           | 0     | 14,790   |
| ETFS COM.SEC.DZ06/UN.WTI  | DE000A0KRJX4 | A0KRJX | OD7F | FV | EUR | 08:00:18           | 0     | 11,010   |
| ETFS COM.SEC.DZ08/UN.IDX  | DE000A0V9X66 | A0V9X6 | 4RTF | FV | EUR | 08:00:09           | 0     | 16,680   |
| ETFS COM.SEC.DZ08/UN.IDX  | DE000A0V9Y57 | A0V9Y5 | 4RUE | FV | EUR | 08:00:20           | 0     | 7,240    |
| ETFS COM.SEC.DZ08/UN.IDX  | DE000A0V9X09 | A0V9X0 | 9GA9 | FV | EUR | 08:00:31           | 0     | 23,090   |
| ETFS COM.SEC.Z12/UN.IDX   | DE000A1N49Q4 | A1N49Q | OOEB | FV | EUR |                    |       |          |
| ETFS COM.SEC.Z12/UN.INDEX | DE000A1RX1P2 | A1RX1P | OOEC | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLJ4 | A1NZLJ | 00XJ | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLK2 | A1NZLK | 00XK | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLL0 | A1NZLL | 00XL | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLM8 | A1NZLM | 00XM | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLN6 | A1NZLN | 00XN | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLP1 | A1NZLP | 00XP | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLQ9 | A1NZLQ | 00XQ | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLR7 | A1NZLR | 00XR | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1NZLS5 | A1NZLS | 00XS | FV | EUR |                    |       |          |
| ETFS H.COM.SEC.Z12/UN.IDX | DE000A1N3G19 | A1N3G1 | 00XT | FV | EUR |                    |       |          |
| ETFS H.MET.SEC.Z12/UN.XAU | DE000A1RX996 | A1RX99 | GBSE | FV | EUR | 08:00:09           | 0     | 8,965    |
| ETFS MET.SEC.DZ07/UN.BSKT | DE000A0N62H8 | A0N62H | VZLE | FV | EUR | 08:00:18           | 0     | 78,510   |
| ETFS MET.SEC.DZ07/UN.XAG  | DE000A0N62F2 | A0N62F | VZLC | FV | EUR | 08:00:06           | 0     | 13,380   |
| ETFS MET.SEC.DZ07/UN.XAU  | DE000A0N62G0 | A0N62G | VZLD | FV | EUR | 08:00:14           | 0     | 99,200   |
| ETFS MET.SEC.DZ07/UN.XPD  | DE000A0N62E5 | A0N62E | VZLB | FV | EUR | 08:00:31           | 0     | 64,540   |
| ETFS MET.SEC.DZ07/UN.XPT  | DE000A0N62D7 | A0N62D | VZLA | FV | EUR | 08:00:31           | 0     | 98,870   |
| ETFS OIL SEC DZ06/UN.OILB | DE000A0KRKM5 | A0KRKM | OESA | FV | EUR | 08:00:26           | 0     | 27,370   |
|                           |              |        |      |    |     | 11:39:04           | 365   | 27,400   |
| FOM.ECON.MEX.SAB D.CV UTS | MXP320321310 | 914505 | FOMC | FV | EUR | 08:15:59           | 0     | 7,110    |
| GOLD BULL.SEC.S 04/UND DZ | DE000A0LP781 | A0LP78 | GG9B | FV | EUR | 08:00:14           | 0     | 97,890   |
| LEND LEASE GRP STAPL.SEC. | AU000000LLC3 | 858788 | LLC  | FV | EUR | 08:02:28           | 20    | 11,490   |
| LINDT SPRUENGLI PS SF 10  | CH0010570767 | 870503 | LSPP | FV | EUR | 08:04:06           | 0     | 4109,280 |
| OPHIRUM ETP GOLD ETC      | DE000A11QDW6 | A11QDW |      | FV | EUR | 08:00:15           | 0     | 16,670   |
| OPHIRUM ETP PALLADIUM ETC | DE000A11QDZ9 | A11QDZ |      | FV | EUR | 08:00:16           | 0     | 11,110   |

## KURSFESTSTELLUNGEN / SONSTIGE WERTPAPIERE (MM)

| NAME                      | ISIN         | WKN    | MNE  | MS | CUR | KURSFESTSTELLUNGEN |       |         |
|---------------------------|--------------|--------|------|----|-----|--------------------|-------|---------|
|                           |              |        |      |    |     | ZEIT               | STÜCK | KURS    |
| OPHIRUM ETP PLATINUM ETC  | DE000A11QDY2 | A11QDY |      | FV | EUR | 08:00:16           | 0     | 16,950  |
| OPHIRUM ETP SILVER ETC    | DE000A11QDX4 | A11QDX |      | FV | EUR | 08:00:15           | 0     | 4,610   |
| RBS PLC O.E.ZT            | NL0009360718 | AA2C8L | 9J6I | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360726 | AA2C8M | 9J6J | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360734 | AA2C8N | 9J6K | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360742 | AA2C8P | 9J6L | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360759 | AA2C8Q | 9J6M | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360767 | AA2C8R | 9J6N | FV | EUR |                    |       |         |
| RBS PLC O.E.ZT            | NL0009360775 | AA2C8S | 9J6P | FV | EUR |                    |       |         |
| ROCHE HLDG AG GEN.        | CH0012032048 | 855167 | RHO5 | FV | EUR | 08:00:04           | 0     | 229,830 |
| SOURCE PHY.MRKT.ETC00 XAU | DE000A1MECS1 | A1MECS | 8PSG | FV | EUR |                    |       |         |
| SYDNEY AIRPORT STAPLED    | AU000000SYD9 | A1JRM8 | MJS  | FV | EUR | 08:16:01           | 0     | 3,300   |
|                           |              |        |      |    |     | 12:21:18           | 220   | 3,370   |
| TRANSURBAN GRP STPLD.SEC. | AU000000TCL6 | 917177 | TU9  | FV | EUR | 08:04:04           | 0     | 5,930   |
| TV AZTECA S.A.B. DE C.V.  | MX01AZ060013 | A1H8JP | G4Z  | FV | EUR | 08:15:30           | 0     | 0,336   |



## WIEDERAUFNAHMEN

NAME / ISIN / WKN / MNE

AUSSETZUNG

WIEDERAUFNAHME

MS

## AUSSETZUNGEN - AKTUELL

NAME / ISIN / WKN / MNE

AUSSETZUNG

GRUND

MS

## AUSSETZUNGEN - BIS AUF WEITERES

NAME / ISIN / WKN / MNE

AUSSETZUNG

GRUND

MS

## LETZTER HANDELSTAG IN FOLGE VON ENDFÄLLIGKEIT

| LETZTER HANDELSTAG | ENDFÄLLIGKEITS-DATUM | NAME                      | ISIN          | WKN    | MNE  | MS |
|--------------------|----------------------|---------------------------|---------------|--------|------|----|
| 08.01.2015         |                      |                           |               |        |      |    |
|                    | 13.01.2015           | BMW FIN. NV 12/15 MTN     | XS0729046051  | A1GY1W | BMFJ | FV |
|                    |                      | LEASEPLAN 12/15 MTN       | XS0731124516  | A1GY64 |      | FV |
| 09.01.2015         |                      |                           |               |        |      |    |
|                    | 14.01.2015           | BAD.-WUERTT. LSA 05/15R64 | DE0001040384  | 104038 | LBWE | FV |
|                    |                      | BQE PSA FIN 11/15 MTN     | XS0578317587  | A1GK23 | B2QJ | FV |
|                    |                      | STE GENERALE 13/15FLR MTN | XS0872763841  | A1HELR | SGEX | FV |
|                    |                      | ING BK NV 13/15 MTN       | DE000A1HD9P1  | A1HD9P |      | FV |
|                    |                      | CREDIT AGR.LN 12/15FLRMTN | XS0864870398  | A1HD1B | 0VCD | FV |
| 12.01.2015         |                      |                           |               |        |      |    |
|                    | 15.01.2015           | DEPFA ACS BK 04/15 REGS   | DE000A0DALH4  | A0DALH | DC91 | FV |
|                    |                      | PERNOD-RICARD 09/15       | FR0010766329  | A1AHLV | PERA | FV |
|                    |                      | NEDERLD 09-15             | NL0009213651  | A0VVYQ | NLB8 | FV |
|                    |                      | DAIMLER INTL FIN.11/15MTN | XS0670437150  | A1GUY7 |      | FV |
|                    |                      | EIB EUR.INV.BK 12/15 MTN  | XS0732490668  | A1GZCN | E5BS | FV |
|                    |                      | B.N.G. 09/15 MTN          | XS0455537521  | A1AM80 |      | FV |
|                    |                      | B.N.G. 09/15 MTN          | XS0455762640  | A1AM97 | B2NL | FV |
|                    |                      | RABOBK NL (AU BR.) 09/15  | XS0471033554  | A1AQM5 | R42D | FV |
|                    |                      | REP. FSE 10-15 B.T.A.N.   | FR0117836652  | A1ASMY | 5RFH | FV |
|                    |                      | KRED.F.WIED.13/15 MTN RC  | XS0875153891  | A1RE80 | KW6E | FV |
|                    |                      | TOTAL CAPITAL 09/15 MTN   | XS0471990340  | A1AQYA |      | FV |
|                    |                      | BANK OF AMERICA 2015 MTN  | US59018YUW91  | A0DF97 |      | FV |
|                    |                      | INTL FIN. CORP. 14/15     | XS1016423136  | A1ZB7X |      | FV |
| 13.01.2015         |                      |                           |               |        |      |    |
|                    | 16.01.2015           | FMS WERTMGMT MTN 12/15    | DE000A1MA9A9  | A1MA9A | 5F5P | FV |
|                    |                      | BPCE S.A. 13/15 FLR MTN   | FR0011390970  | A1HESZ |      | FV |
| 14.01.2015         |                      |                           |               |        |      |    |
|                    | 19.01.2015           | DT.TELEK.INTL F.05/15 MTN | XS0210318795  | A0DW8D |      | FV |
|                    |                      | FCE BANK PLC 11/15 MTN    | XS0628597683  | A1GREY | F9CB | FV |
|                    |                      | VOLKSWAGEN INTL 12/15 MTN | XS0731679907  | A1GY7L |      | FV |
| 15.01.2015         |                      |                           |               |        |      |    |
|                    | 20.01.2015           | NIEDERS.SCH.A.05/15 S203  | DE0001590636  | 159063 | NS03 | FV |
|                    |                      | RALLYE S.A. 09/15         | FR0010806745  | A1AMYY | RAYA | FV |
|                    |                      | SABMILLER 09/15 MTN       | XS0440312725  | A1AKBM |      | FV |
|                    |                      | RABOBK NEDERLD 11/15 MTN  | XS0576313257  | A1GKX1 | RL51 | FV |
|                    |                      | DAIMLER CDA FIN. 12/15    | XS0733013519  | A1GZCK |      | FV |
|                    |                      | COMMONW.BK AUSTR.11/15MTN | XS0577454878  | A1GK1H | CWWF | FV |
|                    |                      | RABOBK NL(AU BR.)11/15MTN | XS0579795773  | A1GK8B |      | FV |
|                    |                      | RABOBK NEDERLD 12/15 MTN  | XS0730784401  | A1GY6P |      | FV |
| 16.01.2015         |                      |                           |               |        |      |    |
|                    | 21.01.2015           | SLOWAKEI 09/15 MTN        | XS0430015742  | A1AG3K | SKQD | FV |
|                    |                      | WORLD BK 10/15 MTN        | XS0480029601  | A1ASL0 | WRDJ | FV |
|                    |                      | LANDWIRT.R.BK 05/15AD MTN | AU300LNDNR042 | 704714 |      | FV |
| 19.01.2015         |                      |                           |               |        |      |    |
|                    | 22.01.2015           | CCCI 10/15 MTN            | XS0480393676  | A1ASKJ |      | FV |
|                    |                      | EIB EUR.INV.BK 12/15 MTN  | XS0729893338  | A1GY6D |      | FV |
| 20.01.2015         |                      |                           |               |        |      |    |
|                    | 23.01.2015           | EL. FRANCE 09/15 MTN      | XS0409744744  | A0T53M | ELEK | FV |
|                    |                      | NATL AUSTR. BK 09/15 MTN  | XS0469028582  | A1AQAB |      | FV |
|                    |                      | DAIMLER CDA FIN.12/15 MTN | XS0735712514  | A1GZLM |      | FV |
|                    |                      | RABOBK NL (AU BR.) 12/15  | XS0731409941  | A1GY66 |      | FV |
|                    |                      | BQUE F.C.MTL 13/15FLR MTN | XS0879579349  | A1HFA1 | B6FH | FV |
|                    |                      | AXA 09/15 MTN             | XS0434882014  | A1AH9D | AXAN | FV |
| 21.01.2015         |                      |                           |               |        |      |    |

## LETZTER HANDELSTAG IN FOLGE VON ENDFÄLLIGKEIT

| LETZTER HANDELSTAG | ENDFÄLLIGKEITS-DATUM | NAME                      | ISIN         | WKN    | MNE  | MS |
|--------------------|----------------------|---------------------------|--------------|--------|------|----|
|                    | 26.01.2015           | BRANDENBURG LSA 05/15     | DE0001076552 | 107655 |      | FV |
|                    |                      | HYPOBK.F.AG HPF E2320     | DE000EH1A4X4 | EH1A4X | EHYL | FV |
|                    |                      | COMMERZBANK 09/15 S.702   | DE000CZ29UU3 | CZ29UU | ZZML | FV |
|                    |                      | NRW.BANK MTI 12/15NK      | XS0736455147 | NWB29H | WL12 | FV |
|                    |                      | KOMMUNALBK 10/15 MTN      | XS0481788049 | A1AS22 |      | FV |
|                    |                      | RABOBK NEDERLD 11/15 MTN  | XS0579354720 | A1GK2P | RL4Y | FV |
| 22.01.2015         |                      |                           |              |        |      |    |
|                    | 27.01.2015           | EU EUROP. UNION 09/15 MTN | EU000A1AKD47 | A1AKD4 | OEGD | FV |
|                    |                      | RCI BANQUE 10/15 MTN      | XS0479866567 | A1ASF9 | R86H | FV |
|                    |                      | GAS NATURAL CM 10/15 MTN  | XS0479542150 | A1ASDM | XA9B | FV |
|                    |                      | RABOBK NEDERLD 10/15 MTN  | XS0479655432 | A1ASDE |      | FV |
| 23.01.2015         |                      |                           |              |        |      |    |
|                    | 28.01.2015           | HSBC BANK 11/15 MTN       | XS0585868622 | A1GLV5 |      | FV |
|                    |                      | B.N.G. 11/15 MTN          | XS0583049993 | A1GLKN | B2N6 | FV |
|                    |                      | ERSTE ABW. IS. MTN 05/15  | DE000WLB2WL3 | WLB2WL | ZGNT | FV |
|                    |                      | VW FINANCIAL SERV. 2015   | AU3CB0168912 | A1GLR6 |      | FV |
| 26.01.2015         |                      |                           |              |        |      |    |
|                    | 29.01.2015           | KRED.F.WIED.10/15 MTN AD  | XS0480598480 | A1CRSD |      | FV |
|                    |                      | LANDWIRT.R.BK 10/15NK MTN | XS0480714061 | A1A6EV | LRBU | FV |
| 27.01.2015         |                      |                           |              |        |      |    |
|                    | 30.01.2015           | BD.LAENDER 29 LSA 08/15   | DE0001240281 | 124028 | BN2B | FV |
|                    |                      | CASINO 09/15 MTN          | FR0010773697 | A1AJKE |      | FV |
|                    |                      | B.N.G. 09/15 MTN          | XS0456694834 | A1ANJ6 |      | FV |
|                    |                      | RABOBK NEDERLD 14/15 FLR  | XS1027142709 | A1ZC12 |      | FV |
| 28.01.2015         |                      |                           |              |        |      |    |
|                    | 31.01.2015           | SPANIEN 04-15             | ES0000012916 | A0BEBS | OE8C | FV |
|                    | 02.02.2015           | VOLKSWAGEN INTL 09/15 MTN | XS0470518605 | A1AQKZ |      | FV |
|                    |                      | AAREAL BANK MTN.HPF.S.56  | DE000AAR0074 | AAR007 | ARLA | FV |
|                    |                      | GOLDM.S.GRP 05/15 MTN     | XS0211034540 | A0DXMY |      | FV |
|                    |                      | GOLDM.S.GRP 05/15 FLR MTN | XS0211034466 | A0DXMU | GOSE | FV |
|                    |                      | TOYOTA MOTOR CRED11/15MTN | XS0584680887 | A1GLNT | TMQD | FV |
|                    |                      | A.N.Z. BKG GRP 11/15 MTN  | XS0583773337 | A1GLN1 |      | FV |
|                    |                      | FMS WERTMGMT MTN 12/15    | DE000A1KQ8B3 | A1KQ8B |      | FV |
|                    | 01.02.2015           | SINGAPORE REP. 13-15      | SG3258987662 | A1HFW6 |      | FV |
| 29.01.2015         |                      |                           |              |        |      |    |
|                    | 03.02.2015           | UC-HVB PF1162             | DE000HV0EBA5 | HV0EBA | HV30 | RM |
|                    |                      | BRAZIL 05/15              | XS0211229637 | A0DXRJ | BRIQ | FV |
|                    |                      | ABN AMRO BANK 10/15 MTN   | XS0483673132 | A1AS0N | A2BP | FV |
|                    |                      | BNP PARIBAS 14/15 FLR MTN | XS1024281294 | BP7TQK |      | FV |
| 30.01.2015         |                      |                           |              |        |      |    |
|                    | 04.02.2015           | GAZ CAPITAL 09/15 MTN     | XS0442330295 | A1AKSL | GZCH | FV |
|                    |                      | EIB EUR. INV.BK 06/15 MTN | XS0276331377 | A0G2HC |      | FV |
|                    |                      | EFSF 12/15 MTN            | EU000A1G0AE8 | A1G0AE | 99EB | FV |
|                    |                      | SANTANDER INTL. 14/15 FLR | XS1022793951 | A1ZCSV |      | FV |

## NOTIERUNGSEINSTELLUNGEN

| LETZTER<br>HANDELSTAG | NAME                     | ISIN         | WKN    | MNE | MS | CUR |
|-----------------------|--------------------------|--------------|--------|-----|----|-----|
| 06.01.2015            | CONTACT EXPLORATION INC. | CA2109111039 | A0HNHG | C9N | FV | EUR |
| 07.01.2015            | PROPHECY COAL CORP. P.M. | CA74346B1031 | A1JAJ6 | 1P2 | FV | EUR |

| NOTIERUNGSNEUEINFÜHRUNGEN |                        |              |        |      |    |     |
|---------------------------|------------------------|--------------|--------|------|----|-----|
| NOTIZAUFNAHME             | NAME                   | ISIN         | WKN    | MNE  | MS | CUR |
| 06.01.2015                | THAI UN.FROZ.PR. -FGN- | TH0450B10Z15 | A12HP0 | THYG | FV | EUR |
| 07.01.2015                | KICKING HORSE ENERGY   | CA4937481071 | A12HEX | 0KH  | FV | EUR |
| 08.01.2015                | PROPHECY DEV. CORP.    | CA74347D1087 | A12HR7 | 1P2  | FV | EUR |
|                           | JPMORGAN CHASE 12/22   | US46625HJE18 | JPM37Z |      | FV | USD |
|                           | JPMORGAN CHASE 2021    | US46625HJC51 | JPM36X |      | FV | USD |